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Proceedings36ItemÂ 1A. Risk Factors36ItemÂ 5. Other Information38ItemÂ 6. Exhibits39Signatures402iROBOT CORPORATIONCONSOLIDATED BALANCE SHEETS(in thousands, except per share amounts)(unaudited)Â September 28, 2024December 30, 2023ASSETSCurrent assets:Cash and cash equivalents$99,447Â $185,121Â Restricted cash41,082Â â€”Â Accounts receivable, net101,326Â 79,387Â Inventory149,156Â 152,469Â Other current assets32,774Â 48,513Â Â Â Â Total current assets423,785Â 465,490Â Property and equipment, net25,405Â 40,395Â Operating lease right-of-use assets15,137Â 19,642Â Deferred tax assets9,093Â 8,512Â Goodwill175,928Â 175,105Â Intangible assets, net3,635Â 5,044Â Other assets16,932Â 19,510Â Â Â Â Total assets$669,915Â $733,698Â LIABILITIES AND STOCKHOLDERS' EQUITYCurrent liabilities:Accounts payable$195,133Â $178,318Â Accrued expenses88,384Â 97,999Â Deferred revenue and customer advances9,121Â 10,830Â Â Â Â Total current liabilities292,638Â 287,147Â Term loan186,713Â 201,501Â Operating lease liabilities22,892Â 27,609Â Other long-term liabilities17,510Â 20,954Â Â Â Â Total long-term liabilities227,115Â 250,064Â Â Â Â Total liabilities519,753Â 537,211Â Commitments and contingencies (Note 12)Preferred stock, 5,000 shares authorized and none outstandingâ€”Â â€”Â Common stock, $0.01Â par value, 100,000Â shares authorized; 30,559 and 27,964Â shares issued and outstanding, respectively306Â 280Â Additional paid-in capital326,394Â 290,755Â Accumulated deficit(173,705)(105,295)Accumulated other comprehensive (loss) income(2,833)10,747Â Â Â Â Total stockholders' equity150,162Â 196,487Â Â Â Â Total liabilities and stockholders' equity$669,915Â $733,698Â The accompanying notes are an integral part of the consolidated financial statements.3 iROBOT CORPORATIONCONSOLIDATED STATEMENTS OF OPERATIONS(in thousands, except per share amounts)(unaudited)Â Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Revenue$193,435Â $186,176Â $509,811Â $583,036Â Cost of revenue:Cost of product revenue131,058Â 137,888Â 383,865Â 443,932Â Amortization of acquired intangible assetsâ€”Â 292Â â€”Â 864Â Total cost of revenue131,058Â 138,180Â 383,865Â 444,796Â Gross profit62,377Â 47,996Â 125,946Â 138,240Â Operating expenses:Research and development19,630Â 37,336Â 76,739Â 116,576Â Selling and marketing29,270Â 41,558Â 98,966Â 139,630Â General and administrative3,232Â 28,270Â (33,552)85,116Â Restructuring and other1,922Â 152Â 24,298Â 8,236Â Amortization of acquired intangible assets1,066Â 174Â 1,405Â 529Â Total operating expenses55,120Â 107,490Â 167,856Â 350,087Â Operating income (loss)7,257Â (59,494)(41,910)(211,847)Other expense, net(12,548)(19,113)(24,583)(24,217)Loss before income taxes(5,291)(78,607)(66,493)(236,064)Income tax expense1,080Â 598Â 1,917Â 5,053Â Net loss$(6,371)$(79,205)$(68,410)$(241,117)Net loss per shareBasic(0.21)(2.86)(2.34)(8.73)Diluted(0.21)(2.86)(2.34)(8.73)Number of shares used in per share calculations:Basic30,348Â 27,738Â 29,276Â 27,608Â Diluted30,348Â 27,738Â 29,276Â 27,608Â The accompanying notes are an integral part of the consolidated financial statements.4iROBOT CORPORATIONCONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS(in thousands)(unaudited)Â Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Net loss$(6,371)$(79,205)$(68,410)$(241,117)Other comprehensive loss, net of tax:Net foreign currency translation adjustments9,773Â (3,014)1,678Â 615Â Net unrealized gains on cash flow hedgesâ€”Â 5,105Â 3,213Â 7,077Â Net gains on cash flow hedge reclassified into earnings(3,519)(5,568)(11,827)(14,249)Change in fair value of term loan due to instrument-specific credit risk(5,523)881Â (6,644)881Â Total comprehensive loss$(5,640)$(81,801)$(81,990)$(246,793)The accompanying notes are an integral part of the consolidated financial statements.5iROBOT CORPORATIONCONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY(in thousands)(unaudited)Common StockAdditionalPaid-InCapitalAccumulated DeficitAccumulated Other Comprehensive Loss ("AOCI")Total Stockholders'EquitySharesValueBalance at June 29, 202430,077Â $301Â $319,673Â $(167,334)$(3,564)$149,076Â Vesting of restricted stock units300Â 3Â (3)â€”Â Stock-based compensation5,480Â 5,480Â CEO transition costs related to stock-based awards(143)(143)Stock withheld to cover tax withholdings requirements upon restricted stock vesting(4)â€”Â (28)(28)Issuance of common stock, net of issuance costs186Â 2Â 1,415Â 1,417Â Other comprehensive income731Â 731Â Net loss(6,371)(6,371)Balance at September 28, 202430,559Â $306Â $326,394Â $(173,705)$(2,833)$150,162Â Common StockAdditionalPaid-InCapitalAccumulated DeficitAccumulatedOtherComprehensiveIncome (Loss) ("AOCI")Total Stockholders'EquitySharesValueBalance at December 30, 202327,964Â $280Â $290,755Â $(105,295)$10,747Â $196,487Â Vesting of restricted stock units747Â 7Â (7)â€”Â Stock-based compensation17,937Â 17,937Â CEO transition costs related to stock-based awards(1,140)(1,140)Stock withheld to cover tax withholdings requirements upon restricted stock vesting(49)â€”Â (491)(491)Issuance of common stock, net of issuance costs1,897Â 19Â 19,340Â 19,359Â Other comprehensive loss(13,580)(13,580)Net loss(68,410)(68,410)Balance at September 28, 202430,559Â $306Â $326,394Â $(173,705)$(2,833)$150,162Â 6iROBOT CORPORATIONCONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY(in thousands)(unaudited)Common StockAdditionalPaid-InCapitalRetainedEarningsAccumulatedOtherComprehensiveIncome ("AOCI")Total Stockholders'EquitySharesValueBalance at July 1, 202327,696Â $277Â $272,190Â $37,503Â $15,449Â $325,419Â Vesting of restricted stock units172Â 2Â (2)â€”Â Stock-based compensation9,375Â 9,375Â Stock withheld to cover tax withholdings requirements upon restricted stock vesting(3)â€”Â (105)(105)Other comprehensive loss(2,596)(2,596)Net loss(79,205)(79,205)Balance at September 30, 202327,865Â $279Â $281,458Â $(41,702)$12,853Â $252,888Â Common StockAdditionalPaid-InCapitalRetainedEarningsAccumulatedOtherComprehensiveIncome ("AOCI")Total Stockholders' EquitySharesValueBalance at December 31, 202227,423Â $274Â $257,498Â $199,415Â $18,529Â $475,716Â Issuance of common stock under employee stock plans9Â â€”Â 9Â 9Â Vesting of restricted stock units479Â 5Â (5)â€”Â Stock-based compensation25,880Â 25,880Â Stock withheld to cover tax withholdings requirements upon restricted stock vesting(46)â€”Â (1,924)(1,924)Other comprehensive loss(5,676)(5,676)Net loss(241,117)(241,117)Balance at September 30, 202327,865Â $279Â $281,458Â $(41,702)$12,853Â $252,888Â The accompanying notes are an integral part of the consolidated financial statements.7iROBOT CORPORATIONCONSOLIDATED STATEMENTS OF CASH FLOWS(in thousands)(unaudited)Â Nine Months EndedÂ September 28, 2024September 30, 2023Cash flows from operating activities:Net loss$(68,410)$(241,117)Adjustments to reconcile net loss to net cash used in operating activities:Depreciation and amortization16,912Â 21,367Â Loss on equity investment375Â 3,910Â Stock-based compensation17,937Â 25,880Â Provision for inventory excess and obsolescence11,800Â 1,740Â Change in fair value of term loan13,515Â 5,292Â Debt issuance costs expensed under fair value option529Â 11,837Â Deferred income taxes, net(651)4,115Â Other(6,318)(8,618)Changes in operating assets and liabilities â€” (use) sourceAccounts receivable(22,073)(7,943)Inventory(10,539)32,935Â Other assets15,598Â 12,544Â Accounts payable16,674Â 28,904Â Accrued expenses and other liabilities(15,825)(4,483)Net cash used in operating activities(30,476)(113,637)Cash flows from investing activities:Additions of property and equipment(118)(3,132)Purchase of investments(56)(213)Net cash used in investing activities(174)(3,345)Cash flows from financing activities:Proceeds from employee stock plansâ€”Â 9Â Income tax withholding payment associated with restricted stock vesting(491)(1,924)Proceeds from issuance of common stock, net of issuance costs19,359Â â€”Â Repayment of term loan(34,947)â€”Â Proceeds from term loanâ€”Â 200,000Â Payment of debt issuance costs(529)(11,837)Net cash (used in) provided by financing activities(16,608)186,248Â Effect of exchange rate changes on cash, cash equivalents and restricted cash1,251Â 4,193Â Net (decrease) increase in cash, cash equivalents and restricted cash(46,007)73,459Â Cash, cash equivalents and restricted cash, at beginning of period187,887Â 117,949Â Cash, cash equivalents and restricted cash, at end of period$141,880Â $191,408Â Cash, cash equivalents and restricted cash, at end of period:Cash and cash equivalents$99,447Â $189,649Â Restricted cash41,082Â â€”Â Restricted cash, non-current (included in other assets)1,351Â 1,759Â Cash, cash equivalents and restricted cash, at end of period$141,880Â $191,408Â The accompanying notes are an integral part of the consolidated financial statements.8iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS(unaudited)1. Nature of the BusinessiRobot Corporation ("iRobot" or the "Company") designs, builds and sells robots and home innovations that make life better. The Company's portfolio of home robots and smart home devices features proprietary technologies for the connected home and advanced concepts in cleaning, mapping and navigation. iRobot's durable and high-performing robots are designed using the close integration of software, electronics and hardware. The Company's revenue is primarily generated from product sales through a variety of distribution channels, including chain stores and other national retailers, through the Company's own website and app, dedicated e-commerce websites, the online arms of traditional retailers and through value-added distributors and resellers worldwide.Termination of Merger AgreementAs previously disclosed, on August 4, 2022, the Company entered into an Agreement and Plan of Merger (the "Original Merger Agreement") with Amazon.com, Inc., a Delaware corporation ("Parent" or "Amazon"), and Martin Merger Sub, Inc., a Delaware corporation and an indirect wholly owned subsidiary of Amazon ("Merger Sub"), providing for, among other things, the merger of Merger Sub with and into iRobot, with the Company surviving the merger as a wholly owned subsidiary of Parent (the "Merger", and, together with the other transactions contemplated by the Merger Agreement (as defined below), the "Transactions"). On July 24, 2023, iRobot, Amazon and Merger Sub entered into an amendment to the Original Merger Agreement (the "Amendment", and the Original Merger Agreement, as amended and supplemented by the Amendment, the "Merger Agreement"). The Amendment adjusted the merger consideration to reflect the incurrence of the Term Loan (see Note 9, Debt, for additional information).On January 28, 2024, the Company and Amazon mutually agreed to terminate the Merger Agreement and entered into a mutual termination agreement effective as of such date (the "Termination Agreement"). The termination of the Merger Agreement was approved by the Company's Board of Directors ("Board"). In accordance with the terms of the Termination Agreement, Amazon made a cash payment to the Company in the previously agreed amount of $94.0Â million (the "Parent Termination Fee") on January 29, 2024. During the first quarter of fiscal 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0Â million from Amazon, the Company made a payment of $18.8Â million for professional fees incurred in connection with the Transactions. In accordance with the terms of the Credit Agreement (as defined below), the Company applied $35.0Â million to repay a portion of the Term Loan. The remaining $40.0Â million of the Parent Termination Fee was set aside as restricted cash to be used for future repayments of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory. See Note 9, Debt, for additional information. The Parent Termination Fee received net of professional fees paid was $75.2Â million and was recorded during the first quarter of fiscal 2024 as a benefit in general and administrative expenses on the consolidated statements of operations.2. Summary of Significant Accounting PoliciesBasis of Presentation and Foreign Currency TranslationThe accompanying consolidated financial statements include those of iRobot and its subsidiaries, after elimination of all intercompany balances and transactions. iRobot has prepared the accompanying unaudited consolidated financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP"). In addition, certain prior year amounts have been reclassified to conform to the current year presentation, including separate presentation of restructuring and other costs on the consolidated statements of operations. These reclassifications have no material effect on the reported financial results.In the opinion of management, all adjustments necessary to the unaudited interim consolidated financial statements have been made to state fairly the Company's financial position. Interim results are not necessarily indicative of results for the full fiscal year or any future periods. The information included in this Form 10-Q should be read in conjunction with the Company's audited consolidated financial statements and notes thereto included in its Annual Report on Form 10-K for the fiscal year ended DecemberÂ 30, 2023, filed with the Securities and Exchange Commission on February 27, 2024.The Company operates and reports using a 52-53 week fiscal year ending on the Saturday closest to DecemberÂ 31. Accordingly, the Company's fiscal quarters end on the Saturday that falls closest to the last day of the third month of each quarter.LiquidityThe accompanying unaudited consolidated financial statements have been prepared assuming that the Company will continue as a going concern, which contemplates the continuity of operations, realization of assets, and liquidation of liabilities in the normal course of business.9iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)In the third quarter of fiscal 2024, the Company's performance continued to be impacted by lower orders from retailers and distributors largely resulting from a decline in consumer sentiment and increased pricing competition in the market. During the nine months ended SeptemberÂ 28, 2024, the Company's revenue declined 12.6%, compared to the nine months ended SeptemberÂ 30, 2023. The Company's operating loss of $41.9 million and operating cash outflows of $30.5 million for the nine months ended SeptemberÂ 28, 2024 benefited from the one-time receipt of the Parent Termination Fee net of professional fees paid of $75.2Â million during the first quarter of fiscal 2024. The Company's operating loss also includes the one-time benefit of $13.5Â million related to an intellectual property litigation settlement ("Litigation Settlement") during the third quarter of fiscal 2024 with cash received subsequently in October. At SeptemberÂ 28, 2024, the Company's cash and cash equivalents were $99.4 million. The Company also had $42.4 million in restricted cash. During the three months ended September 28, 2024, the Company elected to draw down $40.0Â million of the restricted cash which was subsequently received in the fourth quarter of fiscal 2024. The cash will be used for the purchase of inventory and is required to be repaid within five months in accordance with the terms of the loan agreement. It will then be available again during the third quarter of 2025 for purchases of inventory.Management has considered and assessed its ability to continue as a going concern for the one year from the date that the unaudited consolidated financial statements are issued. Management's assessment included the preparation of cash flow forecasts taking into account the restructuring actions and maintaining debt covenant compliance. On January 29, 2024, following the termination of the Merger Agreement, the Company announced an operational restructuring plan to more closely align its cost structure with near-term revenue expectations and drive profitability. The 2024 operational restructuring plan is structured to:â€¢achieve gross margin improvements through a focus on design-to-value and more beneficial terms with the Company's existing and new manufacturing partners;â€¢lower research and development expenditure by pausing work unrelated to the Company's core floorcare business and shifting to greater reliance on contract manufacturers as it relates to the lower-value commodity engineering work;â€¢return selling and marketing expenditures to a more normalized level, consistent with industry standards in the consumer products market, by centralizing resources on more limited geographies and consolidating marketing efforts for efficiencies; andâ€¢further reduce headcount by approximately 350 employees, which represents approximately 31% of the Company's global workforce as of December 30, 2023. During the nine months ended SeptemberÂ 28, 2024, the Company made significant progress in implementing its 2024 operational restructuring plan. The Company's total operating expenses declined $93.5Â million, or 26.7%, which excludes the one-time benefits of $75.2Â million related to the Parent Termination Fee and $13.5Â million related to the Litigation Settlement, compared to the nine months ended SeptemberÂ 30, 2023. Research and development expenses decreased $39.8Â million, or 34.2%, while selling and marketing expenses decreased $40.7Â million, or 29.1%, during the nine months ended September 28, 2024. Gross margin improved to 32.2% during the third quarter of fiscal 2024, compared to 25.8% during the third quarter of 2023. In addition to the reduction of its headcount, the Company entered into or amended three sublease agreements between fiscal 2022 and 2024 to sublease portions of its headquarters. iRobot expects these sublease agreements will generate $6.1Â million in sublease cash payments in the future over the remaining lease terms. The Company expects to continue to right size its global real estate footprint through additional subleasing at its corporate headquarters and the elimination of offices in smaller, underperforming geographies. The Company continues to evaluate its cost structure, and in November 2024, as part of the ongoing restructuring plan, the Company announced an additional round of workforce reductions, totaling approximately 105 employees. Since the start of 2024 and including this new action, the Company has reduced its global workforce by approximately 50%.Inventory has consumed a significant amount of cash and the Company continues to manage its inventory level carefully to ensure efficiency in its working capital. Days in inventory has improved from 161 days during the third quarter of fiscal 2023 to 104 days in the third quarter of fiscal 2024. The Company plans to continue to manage its inventory to a level that aligns with current run rates and seasonality of the business.While management estimates such actions will be sufficient to allow it to maintain its debt covenant compliance, and its liquidity and operations in the ordinary course for at least 12 months from the issuance of these financial statements, there can be no assurance the Company will meet its debt covenant compliance and generate sufficient future cash flows from operations due to potential factors, including, but not limited to, further inflation, higher interest rates, ongoing recessionary conditions or continued reduced demand for the Company's products due to consumer sentiment or competition. If the Company is not successful in increasing demand for its products, or if macroeconomic conditions further constrain consumer demand, the Company may continue to experience adverse impacts to revenue and profitability. Additional actions within the Company's control to maintain its liquidity and operations include optimizing its production volumes with contract manufacturers by reducing inventory supply forecast for cancellable purchase orders, further reducing discretionary spending in all areas of the business and realigning resources through ongoing attrition without rehiring activity. In addition, the Company may need 10iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)additional financing, including public or private equity or debt financing, to execute on its current or future business strategy, and additional financing may not be available or on terms favorable to the Company.The consolidated financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that may result from the outcome of these uncertainties.Recently Issued Accounting StandardsFrom time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that recently issued standards, which are not yet effective, will not have a material impact on the Company's consolidated financial statements upon adoption.Use of EstimatesThe preparation of

these financial statements in conformity with GAAP requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and revenue and expenses. These estimates and judgments, include but are not limited to, revenue recognition, including variable consideration and other obligations such as sales incentives and product returns; impairment of goodwill and long-lived assets; valuation of non-marketable equity investments; valuation of debt; inventory excess and obsolescence; loss on purchase commitments; loss contingencies; and accounting for income taxes and related valuation allowances. The Company bases its estimates and assumptions on historical experience, market participant fair value considerations, projected future cash flows, current economic conditions, and various other factors that the Company believes are reasonable under the circumstances. Actual results and outcomes may differ from the Company's estimates and assumptions.Cash, Cash Equivalents and Restricted CashThe Company considers all highly liquid investments with maturity of three months or less at the time of purchase to be cash and cash equivalents. The Company's restricted cash balance totaled $42.4 million as of SeptemberÂ 28, 2024, $41.1 million of which was set aside for future repayment of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory. During the three months ended SeptemberÂ 28, 2024, the Company elected to draw down $40.0Â million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024 and will be used for the purchase of inventory. See Note 9, Debt, for additional information. The remaining $1.4 million of restricted cash is used as collateral for the Company's credit card program and to secure the outstanding letters of credit and is included in other assets on the consolidated balance sheet.Allowance for Credit LossesThe Company maintains an allowance for credit losses for accounts receivable using an expected loss model that requires the use of forward-looking information to calculate credit loss estimate. The expected loss methodology is developed through consideration of factors including, but not limited to, historical collection experience, current customer credit ratings, customer concentrations, current and future economic and market conditions and age of the receivable. The Company reviews and adjusts the allowance for credit losses on a quarterly basis. Accounts receivable balances are written off against the allowance when the Company determines that the balances are not recoverable. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, the Company had an allowance for credit losses of $2.7Â million.InventoryInventory primarily consists of finished goods and, to a lesser extent, components, which are purchased from contract manufacturers. Inventory is stated at the lower of cost or net realizable value with cost being determined using the standard cost method, which approximates actual costs determined on the first-in, first-out basis. Inventory costs primarily consist of materials, inbound freight, import duties and other handling fees. The Company writes down its inventory for estimated obsolescence or excess inventory based upon assumptions around market conditions and estimates of future demand including consideration of product life cycle status, product development plans and current sales levels. Inventory write-downs and losses on purchase commitments are recorded in cost of revenue. Net realizable value is the estimated selling price less estimated costs of completion, disposal and transportation. Adjustments to reduce inventory to net realizable value are recognized in cost of revenue and have not been significant for the periods presented.During the second quarter of fiscal 2024, the Company finalized its 2025 product roadmap as part of its transition to a new contract manufacturing paradigm. As a result, the Company evaluated its component inventory on-hand and non-cancelable purchase commitments with its contract manufacturers and suppliers and recorded a charge totaling $18.4Â million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3Â million non-cash reserve for obsolete or excess component inventory and a $8.1Â million charge for losses on non-cancellable purchase commitments.11iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)Strategic InvestmentsThe Company holds non-marketable equity securities as part of its strategic investments portfolio. The Company classifies the majority of these securities as equity securities without readily determinable fair values and measures these investments at cost, less any impairment, adjusted for observable price changes in orderly transactions for identical or similar investments of the same issuer. These investments are valued using significant unobservable inputs or data in an inactive market and the valuation requires the Company's judgment due to the absence of market prices and inherent lack of liquidity. The Company monitors non-marketable equity investments for impairment indicators, such as deterioration in the investee's financial condition and business forecasts and lower valuations in recent or proposed financings. The estimated fair value is based on quantitative and qualitative factors including, but not limited to, subsequent financing activities by the investee and projected discounted cash flows. The Company performs an assessment on a quarterly basis to assess whether triggering events for impairment exist and to identify any observable price changes. Changes in fair value of non-marketable equity investments are recorded in other expense, net on the consolidated statements of operations. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, the Company's equity securities without readily determinable fair values totaled $11.1Â million and $11.4Â million, respectively, and are included in other assets on the consolidated balance sheets.Net Loss Per ShareBasic loss per share is calculated using the Company's weighted-average outstanding common shares. Diluted loss per share is calculated using the Company's weighted-average outstanding common shares including the dilutive effect of stock awards as determined under the treasury stock method. The following table presents the calculation of both basic and diluted net loss per share (in thousands, except per share amounts):Â Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Net loss$(6,371)$(79,205)$(68,410)$(241,117)Weighted-average shares outstanding30,348Â 27,738Â 29,276Â 27,608Â Basic and diluted loss per share(0.21)(2.86)(2.34)(8.73)Employee stock awards representing approximately 2.8Â million and 0.8Â million shares of Common Stock for the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively, and approximately 2.9Â million and 0.9Â million shares for the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively, were excluded from the computation of diluted earnings per share as their effect would have been antidilutive. 3. Revenue RecognitionThe Company primarily derives its revenue from the sale of consumer robots and accessories. The Company sells products directly to consumers through online stores and indirectly through resellers and distributors. Revenue is recognized upon transfer of control of promised products or services to customers in an amount that reflects the consideration the Company expects to receive in exchange for those products or services. Revenue is allocated to distinct performance obligations and is recognized net of allowances for returns and other credits and incentives. Revenue is recognized only to the extent that it is probable that a significant reversal of revenue will not occur and when collection is considered probable. Taxes collected from customers, which are subsequently remitted to governmental authorities, are excluded from revenue. Shipping and handling expenses are considered fulfillment activities and are expensed as incurred.Frequently, the Company's contracts with customers contain multiple promised goods or services. Such contracts may include any of the following, the consumer robot, downloadable app, cloud services, accessories on demand, potential future unspecified software upgrades and extended warranties. For these contracts, the Company accounts for the promises separately as individual performance obligations if they are distinct. Performance obligations are considered distinct if they are both capable of being distinct and distinct within the context of the contract. In determining whether performance obligations meet the criteria for being distinct, the Company considers a number of factors, such as the degree of interrelation and interdependence between obligations, and whether or not the good or service significantly modifies or transforms another good or service in the contract.The Company allocates revenue to all distinct performance obligations based on their relative stand-alone selling prices ("SSPs"). When available, the Company uses observable prices to determine SSPs. When observable prices are not available, SSPs are established that reflect the Company's best estimates of what the selling prices of the performance obligations would be if they were sold regularly on a stand-alone basis. The Company's process for estimating SSPs without observable prices considers multiple factors that may vary depending upon the facts and circumstances related to each performance obligation including market data or the estimated cost of providing the products or services. The transaction price allocated to the robot is 12iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)recognized as revenue at a point in time when control is transferred, generally as title and risk of loss pass, and when collection is considered probable. The transaction price allocated to services and support is deferred and recognized over their service periods. For contracts with a duration of greater than one year, the transaction price allocated to performance obligations that are unsatisfied as of SeptemberÂ 28, 2024 and DecemberÂ 30, 2023 was $13.6 million and $18.4Â million, respectively. The Company's products generally carry a one-year or two-year limited warranty that promises customers that delivered products are as specified. The Company does not consider these assurance-type warranties as a separate performance obligation and therefore, the Company accounts for such warranties under Accounting Standards Codification ("ASC") 460, "Guarantees." For contracts with the right to upgrade to a new product after a specified period of time, the Company accounts for this trade-in right as a guarantee obligation under ASC 460. The total transaction price is reduced by the full amount of the trade-in right's fair value and the remaining transaction price is allocated between the performance obligations within the contract.The Company provides limited rights of returns for direct-to-consumer sales generated through its online stores and certain resellers and distributors. The Company records an allowance for product returns based on specific terms and conditions included in the customer agreements or based on historical experience and the Company's expectation of future returns. In addition, the Company may provide other credits or incentives which are accounted for as variable consideration when estimating the amount of revenue to recognize. Where appropriate, these estimates take into consideration relevant factors such as the Company's historical experience, current contractual requirements, specific known market events and forecasted inventory level in the channels. Overall, these reserves reflect the Company's best estimates, and the actual amounts of consideration ultimately received may differ from the Company's estimates. Returns and credits are estimated at the time of sale and updated at the end of each reporting period as additional information becomes available. As of SeptemberÂ 28, 2024, the Company had reserves for product returns of $16.3 million and other credits and incentives of $58.3 million. As of DecemberÂ 30, 2023, the Company had reserves for product returns of $24.6 million and other credits and incentives of $95.3 million. The Company regularly evaluates the adequacy of its estimates for product returns and other credits and incentives. Future market conditions and product transitions may require the Company to take action to change such programs and related estimates. When the variables used to estimate these reserves change, or if actual results differ significantly from the estimates, the Company increases or reduces revenue to reflect the impact. During the three and nine months endedÂ SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, changes to these estimates related to performance obligations satisfied in prior periods were not material.Disaggregation of RevenueThe following table provides information about disaggregated revenue by geographical region (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023United States$105,137Â $85,781Â $258,398Â $288,725Â EMEA45,902Â 51,861Â 130,884Â 149,421Â Japan27,718Â 34,713Â 83,254Â 110,186Â Other14,678Â 13,821Â 37,275Â 34,704Â Total revenue$193,435Â $186,176Â $509,811Â $583,036Â Contract Balances The following table provides information about receivables and contract liabilities from contracts with customers (in thousands):September 28, 2024December 30, 2023Accounts receivable, net$100,266Â $77,112Â Contract liabilities14,635Â 18,702Â The Company invoices customers based upon contractual billing schedules, and accounts receivable are recorded when the right to consideration becomes unconditional. Contract liabilities include deferred revenue associated with services and extended warranty plans as well as prepayments received from customers in advance of the satisfaction of its performance obligations. During the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recognized $5.1 million and $4.5 million, respectively, of the contract liability balance as revenue upon transfer of the products or services to customers. During the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recognized $8.9Â million and $11.3Â million, respectively, of the contract liability balance as revenue upon transfer of the products or services to customers.13iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)4. Restructuring and Other ChargesDuring the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recorded restructuring and other charges of $1.9 million and $0.2 million, respectively, in the consolidated statements of operations. During the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recorded restructuring and other charges of $24.3Â million and $8.2Â million, respectively, in the consolidated statements of operations.The components of restructuring and other charges were as follows (in thousands):Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Cash restructuring charges:Severance and other personnel costs$998Â $69Â $17,198Â $3,602Â Other restructuring costs454Â 83Â 3,439Â 4,634Â CEO transition costs534Â â€”Â 2,053Â â€”Â Total cash charges1,986Â 152Â 22,690Â 8,236Â Non-cash charges:Asset write offs79Â â€”Â 2,828Â â€”Â CEO transition costs related to stock-based awards(143)â€”Â (1,220)â€”Â Total non-cash charges(64)â€”Â 1,608Â â€”Â Total restructuring and other charges$1,922Â $152Â $24,298Â $8,236Â On January 29, 2024, following the termination of the Merger Agreement, the Company announced an operational restructuring plan which includes a reduction in headcount. As of SeptemberÂ 28, 2024, approximately 340 employees have been notified, with $1.0Â million and $17.2Â million of restructuring cost recorded during the three and nine months ended SeptemberÂ 28, 2024, respectively. These charges consist primarily of employee termination benefits including severance, payroll taxes and other benefits.In addition, the operational restructuring plan includes actions to pause work unrelated to the Company's core floorcare business and, as a result, during the nine months ended SeptemberÂ 28, 2024, the Company recorded restructuring costs of $4.9Â million. These charges typically consist of write-offs on certain fixed assets as well as material liabilities at contract manufacturers due to discontinuation of programs.In conjunction with the termination of the Merger Agreement, Colin Angle, the Company's then-Chief Executive Officer, stepped down as an officer of the Company and from his position as chairman of the Board effective January 28, 2024. The Board appointed Glen D. Weinstein, the Company's then Executive Vice President and Chief Legal Officer, as Interim Chief Executive Officer while a search was conducted for a permanent CEO. On May 6, 2024, the Company appointed Gary S. Cohen as the Company's Chief Executive Officer. Gary S. Cohen succeeded Glen D. Weinstein as the principal executive officer of the Company. Glen D. Weinstein provided transition services as a Company employee during the transition period. CEO transition costs represent costs incurred for CEO search fees and charges associated with the transition-related agreements with Colin Angle and Glen D. Weinstein which include compensation during the transition period as well as adjustments for modification of stock-based awards.The following table presents a roll-forward of cash restructuring-related liabilities, which is included within accounts payable and accrued expenses in the consolidated balance sheet (in thousands):Severance and other personnel costsOther restructuring costsCEO transition costsTotalBalance as of DecemberÂ 30, 2023$â€”Â $â€”Â $â€”Â $â€”Â Charges17,198Â 3,439Â 2,053Â 22,690Â Cash payments(16,109)(1,284)(1,411)(18,804)Balance as SeptemberÂ 28, 2024$1,089Â $2,155Â $642Â $3,886Â The Company expects the people-related balance to be paid within the fourth quarter of 2024, and the remaining balance to be paid within fiscal 2025.14iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)5. LeasesThe Company's leasing arrangements primarily consist of operating leases for its facilities which include corporate, sales and marketing and research and development offices and equipment under various non-cancelable lease arrangements. The operating leases expire at various dates through 2030. The Company currently has three sublease agreements for space at its headquarters. At SeptemberÂ 28, 2024, the Company's weighted average discount rate was 4.46%, while the weighted average remaining lease term was 5.37 years.The components of lease expense were as follows (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Operating lease cost$1,043Â $1,359Â $3,604Â $4,827Â Variable lease cost716Â 646Â 2,669Â 2,374Â Sublease income(535)(495)(1,526)(819)Right-of-use asset impairment167Â â€”Â 1,034Â 3,048Â Net lease cost$1,391Â $1,510Â $5,781Â $9,430Â Supplemental cash flow information related to leases was as follows (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Cash paid for amounts included in the measurement of lease liabilities:Operating cash flows from operating leases$1,853Â $1,815Â $5,095Â $6,092Â Right-of-use assets obtained in exchange for operating lease liabilities (non-cash)$â€”Â $â€”Â $811Â $683Â Right-of-use asset reductions related to operating lease modifications (non-cash)$â€”Â $â€”Â $(1,883)$â€”Â Maturities of operating lease liabilities and sublease payments were as follows as of SeptemberÂ 28, 2024 (in thousands):Operating Lease PaymentsSublease PaymentsNetRemainder of 2024$976Â (343)633Â 20255,853Â (1,003)4,850Â 20265,907Â (1,033)4,874Â 20275,315Â (1,064)4,251Â 20285,474Â (1,096)4,378Â Thereafter7,574Â (1,513)6,061Â Total minimum lease payments$31,099Â $(6,052)$25,047Â Less: imputed interest3,768Â Present value of future minimum lease payments$27,331Â Less: current portion of operating lease liabilities (Note 8)4,439Â Long-term lease liabilities$22,892Â 15iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)6. Fair Value MeasurementsFair Value Measurements - Recurring BasisThe Company's financial assets and liabilities measured at fair value on a recurring basis were as follows (in thousands):Â Fair Value Measurements as ofSeptemberÂ 28, 2024Level 1Level 2LevelÂ 3Assets:Money market funds$30,324Â $â€”Â $â€”Â Restricted cash (Note 2)41,082Â â€”Â â€”Â Restricted cash, non-current (Note 2)1,351Â â€”Â â€”Â Total assets measured at fair value$72,757Â $â€”Â $â€”Â Liabilities:Term loan (unpaid principal of $178,308) (Note 9)$â€”Â $â€”Â $186,713Â Derivative instruments (Note 10)â€”Â 82Â â€”Â Total liabilities measured at fair value$â€”Â $82Â $186,713Â Â Fair Value Measurements as ofDecember 30, 2023Â Level 1Level 2LevelÂ 3Assets:Money market funds$117,652Â $â€”Â $â€”Â Restricted cash, current1,000Â â€”Â â€”Â Restricted cash, non-current (Note 2)1,766Â â€”Â â€”Â Derivative instruments (Note 10)â€”Â 3,999Â â€”Â Total assets

measured at fair value$120,418Â $3,999Â $â€”Â Liabilities:Term loan (unpaid principal of $200,000) (Note 9)$â€”Â $â€”Â $201,501Â Derivative instruments (Note 10)â€”Â 7,643Â â€”Â Total liabilities measured at fair value$â€”Â $7,643Â $201,501Â The following table provides a summary of changes in fair value of our Level 3 instrument for the nine months ended SeptemberÂ 28, 2024 (in thousands):Balance as of December 30, 2023$201,501Â Repayment(34,947)Change in fair value20,159Â Balance as of SeptemberÂ 28, 2024$186,713Â As discussed further in Note 9 to the consolidated financial statements, the Company elected to recognize the Term Loan under the fair value option. The fair value of the Term Loan as of SeptemberÂ 28, 2024 has been determined based on a discounted cash flow model, which represents Level 3 measurements. Fair value was estimated using probability-weighted scenarios which include assumptions that are highly subjective and require judgment regarding significant matters, such as the amount and timing of future cash flows, expected interest rate volatility and the discount rate. The use of different assumptions could have a material effect on the fair value estimates.Fair Value Measurements - Nonrecurring BasisThe Company measures the fair value of certain assets on a nonrecurring basis when events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable. During the second quarter of fiscal 2024, as a result of the execution of an amendment to one of its sublease agreements, the Company determined that indicators of impairment existed related to the long-lived assets associated with the subleased space. The right-of-use asset was measured and written down to fair value on a nonrecurring basis as a result of impairment. The fair value measurement was determined using a discounted 16iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)cash flow method with unobservable inputs and was classified within Level 3 of the fair value hierarchy. The Company recognized an impairment charge of $0.9Â million related to the right-of-use asset and recorded it as a non-cash restructuring and other charge on its consolidated statement of operations in the second quarter of fiscal 2024. The fair value of the remaining right-of-use asset was $0.9Â million.7. Goodwill and Other Intangible AssetsThe following table summarizes the activity in the carrying amount of goodwill and intangible assets for the nine months ended SeptemberÂ 28, 2024 (in thousands):GoodwillIntangible AssetsBalance as of December 30, 2023$175,105Â $5,044Â Amortizationâ€”Â (1,405)Effect of foreign currency translation823Â (4)Balance as of September 28, 2024$175,928Â $3,635Â 8. Accrued ExpensesAccrued expenses consisted of the following (in thousands):September 28, 2024December 30, 2023Accrued warranty$19,067Â $24,625Â Accrued returns and sales incentives17,758Â 12,897Â Accrued compensation and benefits14,289Â 13,593Â Accrued manufacturing and logistics cost12,211Â 5,462Â Accrued taxes payable4,721Â 8,927Â Current portion of operating lease liabilities4,439Â 5,216Â Accrued interest3,895Â 4,498Â Accrued restructuring and other3,571Â 1,894Â Derivative liability82Â 7,276Â Accrued merger related liabilitiesâ€”Â 4,721Â Accrued other8,351Â 8,890Â $88,384Â $97,999Â 9. DebtTerm LoanOn July 24, 2023, the Company entered into a Credit Agreement (the "Credit Agreement") by and among the Company, as borrower, each lender from time to time party thereto and TCG Senior Funding L.L.C., an affiliate of The Carlyle Group, as administrative agent and collateral agent, providing for a $200.0Â million senior secured term loan credit facility (the "Term Loan"). Total proceeds from the Term Loan were $188.2Â million, net of $11.8Â million of debt issuance costs. The Term Loan matures on July 24, 2026.The Term Loan bears interest at a rate per annum equal to, at the Company's option, (i) a rate based on term SOFR plus a credit spread adjustment plus a 9.00% spread or (ii) a rate based on the base rate plus a rate adjustment plus an 8.00% spread. A portion of each spread equal to 2.5% is paid in kind by capitalizing such option into principal of the Term Loan. In the event of repayment, prepayment or acceleration of all or any portion of the Term Loan, the Company is required to pay to the lenders an additional amount which represents a minimum guaranteed return on the Term Loan that ranges between 1.30x and 1.75x of the principal in accordance with the provisions within the Credit Agreement. The minimum guaranteed return range is based on the date on which it is paid. The Credit Agreement provides for mandatory prepayments of borrowings under certain circumstances, including non-ordinary course asset sales and incurrence of other indebtedness, subject to customary exceptions.The Credit Agreement contains customary affirmative covenants, including financial statement reporting requirements and delivery of compliance certificates. The Credit Agreement also contains customary negative covenants that limit the Company's and its subsidiaries' ability to, among other things, grant or incur liens, incur additional indebtedness, make certain restricted investments or payments, including payment of dividends on its capital stock and payments on certain permitted indebtedness, enter into certain mergers and acquisitions or engage in certain asset sales, subject in each case to certain exceptions. In addition, the Credit Agreement contains a financial covenant that the Company will not permit its consolidated core assets (comprising cash, accounts receivable and inventory), measured on the last day of each fiscal month, to be less than 17iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)$250.0Â million which amount is subject to increase or decrease upon certain triggers related to the payment or non-payment of any termination fees under the Amended Merger Agreement (or fees in lieu of such termination fees) and the occurrence or non-occurrence of the Merger.During the first quarter of 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0Â million from Amazon on January 29, 2024, $35.0Â million of such Parent Termination Fee was used immediately to repay a portion of the Term Loan, and $40.0Â million of the Parent Termination Fee has been set aside in a restricted account to be used for future repayments of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory in the third quarters of fiscal 2024 and 2025. The $35.0Â million repayment was applied to the principal, interest and the 1.4x minimum guaranteed return, reducing the principal balance of the loan to $176.1Â million. With the termination of the Merger Agreement and the $35.0Â million repayment, the applicable minimum guaranteed return ranges between 1.4x and 1.7x of the principal and the consolidated core assets financial covenant is reduced to $200.0Â million. To access the $40.0Â million of restricted cash for inventory purchases, on the day of such election, the Company must certify to its lenders that the Company has pro forma consolidated core assets of $275.0Â million and no default or event of default under the Credit Agreement. During the three months ended SeptemberÂ 28, 2024, the Company elected to draw down $40.0Â million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024. As of SeptemberÂ 28, 2024, the Company was in compliance with the covenants under the Term Loan.The Credit Agreement also contains customary events of default (subject to certain exceptions, thresholds and grace periods), such as the failure to pay obligations when due, breach of certain covenants, including the financial covenant, cross-default or cross-acceleration of certain indebtedness, bankruptcy-related defaults, judgment defaults, and the occurrence of certain change of control events involving the Company. The occurrence of an event of default may result in the termination of the Credit Agreement and acceleration of repayment obligations with respect to any outstanding loans or letters of credit under the Term Loan.The obligations under the Term Loan are guaranteed by the Company and certain of its subsidiaries located in the United States, United Kingdom, Japan, France and Spain. In addition, the obligations under the Term Loan are secured by a first priority lien on substantially all tangible and intangible property of the Company and the guarantors and pledges of the equity of certain subsidiaries, in each case subject to certain exceptions, limitations and exclusions from the collateral.Upon issuance, the Company elected to account for the Term Loan under the fair value option. The primary reason for electing the fair value option is for simplification and cost-benefit considerations of accounting for the Term Loan at fair value in its entirety versus bifurcation of the embedded features. The fair value of the Term Loan was determined using a discounted cash flow model which represents Level 3 measurements. The significant assumptions used in the discounted cash flow model include the amount and timing of future cash flows, expected interest rate volatility and the discount rate.Under the fair value election, debt issuance costs are expensed as incurred, and debt liability is subsequently valued at fair market value, including paid in kind interest, during each reporting period until its settlement.The Company's outstanding debt as of SeptemberÂ 28, 2024 was as follows (in thousands):ClassificationSeptember 28, 2024Term Loan at fair value at December 30, 2023 $201,501Â Repayment(34,947)Change in fair value of term loan due to instrument-specific credit riskOther comprehensive income6,644Â Remaining changes in fair valueOther expense, net13,515Â Term Loan at fair value as of SeptemberÂ 28, 2024$186,713Â During the three and nine months ended SeptemberÂ 28, 2024, the Company recorded $5.4Â million and $16.2Â million, respectively, of interest expense in other expense, net on the consolidated statements of operations related to the quarterly cash interest, $3.9Â million of which is unpaid and included in accrued expenses on the consolidated balance sheet as of SeptemberÂ 28, 2024.10. Derivative Instruments and Hedging ActivitiesThe Company historically entered into derivative instruments that were designated as cash flow hedges to reduce its exposure to foreign currency exchange risk in sales. These contracts had a maturity of three years or less. During the first quarters of 2024 and 2023, the Company terminated foreign currency forward contracts with a notional value of $102.9Â million and $151.7Â million, respectively, resulting in net cash proceeds of $2.7Â million and a net cash payment of $2.5Â million, respectively, which were recognized within cash used in operating activities in the consolidated statements of cash flows. Amounts previously recorded in AOCI were frozen at the time of termination, and will be recognized in earnings when the 18iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)original forecasted transaction occurs. At SeptemberÂ 28, 2024, the Company had no outstanding cash flow hedges. As of DecemberÂ 30, 2023, the Company had outstanding cash flow hedges with a total notional value of $114.4 million.The Company enters into economic hedges that are not designated as hedges from an accounting standpoint to reduce foreign currency exchange risks related to short term trade receivables and payables. These contracts typically have maturities of approximately one month. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, the Company had outstanding foreign currency economic hedges with a total notional value of $11.9 million and $252.0 million, respectively.The fair values of derivative instruments were as follows (in thousands):Fair ValueClassificationSeptember 28, 2024December 30, 2023Derivatives not designated as hedging instruments:Foreign currency forward contractsOther current assets$â€”Â $2,929Â Foreign currency forward contractsAccrued expenses82Â 4,586Â Derivatives designated as cash flow hedges:Foreign currency forward contractsOther current assets$â€”Â $1,070Â Foreign currency forward contractsAccrued expensesâ€”Â 2,690Â Foreign currency forward contractsLong-term liabilitiesâ€”Â 367Â (Losses) gains associated with derivative instruments not designated as hedging instruments were as follows (in thousands):Three Months EndedNine Months EndedClassificationSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023(Loss) gain recognized in incomeOther expense, net(494)2,151Â $853Â $3,418Â The following tables reflect the effect of derivatives designated as cash flow hedgingÂ (in thousands):Â Gain recognized in OCI on Derivative (1)Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Foreign currency forward contracts$â€”Â $5,105Â $3,213Â $7,077Â (1)The amount represents the change in fair value of derivative contracts due to changes in spot rates.Gain recognized in earnings on cash flow hedging instrumentsThree Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023RevenueRevenueConsolidated statements of operations in which the effects of cash flow hedging instruments are recorded$193,435Â $186,176Â $509,811Â $583,036Â Gain on cash flow hedging relationships:Foreign currency forward contracts:Amount of gain reclassified from AOCI into earnings$3,519Â $5,568Â $11,827Â $14,249Â 19iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)11. Stockholders' EquityATM Equity OfferingIn February 2024, the Company entered into an ATM Equity Offering Sales Agreement (the "ATM Agreement") with BofA Securities, Inc. ("BofA") pursuant to which the Company may offer and sell, from time to time, at the Company's option, up to an aggregate of $100.0Â million in shares of Common Stock through BofA, as sales agent, in an "at the market" offering. The shares will be offered and sold pursuant to an effective automatic shelf registration statement on Form S-3, which was originally filed with the Securities and Exchange Commission on February 27, 2024. BofA will receive a commission up to 3.00% of the aggregate gross sales proceeds of any Common Stock sold through BofA under the ATM Agreement.During the three and nine months ended SeptemberÂ 28, 2024, the Company sold an aggregate of 0.2 million and 1.9Â million shares under the ATM Agreement, respectively, and received net proceeds of $1.4Â million and $19.4Â million, respectively. The issuance costs incurred in connection with the offering were $0.1Â million and $1.1Â million during the three and nine months ended SeptemberÂ 28, 2024, respectively. As of SeptemberÂ 28, 2024, $79.6Â million remained available for further sale under the ATM Agreement.12. Commitments and ContingenciesLegal ProceedingsFrom time to time and in the ordinary course of business, the Company is subject to various claims, charges and litigation. The outcome of litigation cannot be predicted with certainty and some lawsuits, claims or proceedings may be disposed of unfavorably to us, which could materially affect our financial condition or results of operations. For the following litigation matter, a liability is not probable or the amount cannot be reasonably estimated and therefore accruals have not been made.On March 8, 2024, purported Company shareholder Dylan Das filed a putative class action in the U.S. District Court for the District of New Jersey against the Company and certain of its officers, captioned Dylan Das v. iRobot Corporation, et al., No. 2:24-cv-02138. The parties have agreed to transfer the case to the U.S. District Court for the District of Massachusetts. An amended complaint was filed on July 19, 2024. On September 3, 2024, the Company filed a motion to dismiss ("Motion to Dismiss"). The complaint alleges violations of Sections 10(b), 14(a) and 20(a) of the Securities Exchange Act of 1934, as amended and Rule 10b-5 thereunder based on allegedly false and misleading statements and omissions concerning the likelihood of regulatory approval of the Merger and its impact on the Company's financial performance. The complaint seeks, among other things, unspecified compensatory damages, including interest, in connection with the Company's allegedly inflated stock price, attorneys' fees and costs, and unspecified equitable/injunctive relief. Given the uncertainty of litigation, the preliminary stage of the case, and the legal standards that must be met for, among other things, class certification and success on the merits, the Company cannot estimate the reasonably possible loss or range of loss, if any, that may result from this action. On June 8, 2024, purported Company shareholder Anthony Wren filed a shareholder derivative complaint in the U.S. District Court for the District of Massachusetts against the Company, certain of its current and former members of the board of directors, and certain of its officers, captioned Anthony Wren, derivatively on behalf of iRobot Corp. v. iRobot Corporation, et al., No. 1:24-cv-11498. The parties filed a stipulation staying this action until final resolution on the Motion to Dismiss.Commitments to SuppliersThe Company utilizes contract manufacturers to build its products and some of its accessories. These contract manufacturers manage the supply of components, capacity and resources to build products based on a forecasted production plan, which typically covers a rolling 12-month period. During the normal course of business, and in order to ensure adequate supply, the Company enters into purchase commitments with contract manufacturers and suppliers. In certain instances, these purchase commitments allow the Company the option to cancel, reschedule and/or adjust the supply requirements based on its business needs for a period of time before the order is due to be fulfilled. In some instances, these purchase commitments are not cancellable in the event of a change in demand or other circumstances, such as where the contract manufacturer and/or supplier has built products, semi-finished products or procured and/or ordered unique, iRobot-specific designs, and/or specific non-cancellable, non-returnable components based on the provided forecasts. If the Company cancels all or part of the orders, or materially reduces forecasted orders, in certain circumstances the Company may be liable to its contract manufacturers and/or suppliers for the cost of the excess components purchased by its contract manufacturers based on the forecasted production plan and the purchase terms of its component suppliers. During the second quarter of fiscal 2024, the Company finalized its 2025 product roadmap as part of its transition to a new contract manufacturing paradigm. As a result, the Company evaluated its component inventory on-hand and non-cancelable purchase commitments with its contract manufacturers and suppliers and recorded a charge totaling $18.4Â million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3Â million non-cash reserve for obsolete or excess component inventory and a $8.1Â million charge for losses on non-cancellable purchase commitments. The loss on purchase commitments is included in accrued manufacturing and logistics cost on the consolidated balance sheets (Note 8).20iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)Guarantees and Indemnification ObligationsThe Company enters into standard indemnification agreements in the ordinary course of business. Pursuant to these agreements, the Company indemnifies and agrees to reimburse the indemnified party for losses incurred by the indemnified party, generally the Companyâ€™s customers, in connection with any patent, copyright, trade secret or other proprietary right infringement claim by any third party. The term of these indemnification agreements is generally perpetual any time after execution of the agreement. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is unlimited. The Company has never incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company believes the estimated fair value of these agreements is minimal. Accordingly, the Company had no liabilities recorded for these agreements as ofÂ SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, respectively.WarrantyThe Company provides warranties on most products and has established a reserve for warranty obligations based on estimated warranty costs. The reserve is included as part of accrued expenses (Note 8) in the accompanying consolidated balance sheets.Â Â Â Â Activity related to the warranty accrual was as follows (in thousands):Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Balance at beginning of period$19,765Â $23,935Â $24,625Â $27,379Â Provision3,994Â 2,869Â 10,039Â 11,229Â Warranty claims(4,692)(4,484)(15,597)(16,288)Balance at end of period$19,067Â $22,320Â $19,067Â $22,320Â 13. Income TaxesThe Company's interim provision for income taxes is determined using an estimate of the annual effective tax rate. The Company records any changes affecting the estimated annual effective tax rate in the interim period in which the change occurs. The Company also records the tax effects of certain discrete items, including tax effects of changes in a valuation allowance, during the interim period in which they occur.The Company has assessed, on a jurisdictional basis, the realization of its net deferred tax assets, including the ability to carry back net operating losses, the existence of taxable temporary differences, the availability of tax planning strategies and available sources of future

taxable income. The Company has concluded that a valuation allowance on its U.S. net deferred tax assets continues to be appropriate. In addition, valuation allowances were established in certain foreign jurisdictions during fiscal 2023 considering cumulative taxable losses in recent years and uncertainty with respect to future taxable income. A valuation allowance is a non-cash charge, and does not limit the Companyâ€™s ability to utilize its deferred tax assets, including its ability to utilize tax loss and credit carryforward amounts, against future taxable income. The amount of the deferred tax assets considered realizable, and the associated valuation allowance, could be adjusted in a future period if estimates of future taxable income change or if objective negative evidence in the form of cumulative losses is no longer present and additional weight is given to subjective evidence such as projections for future growth.For the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recorded an income tax expense of $1.1 million and $0.6 million, respectively. The Company's effective income tax rates were (20.4)% and (0.8)% for the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively. The Company's effective income tax rate differed from the federal statutory tax rate of 21% primarily driven by the impact of the valuation allowance against the Company's U.S. and certain foreign net deferred tax assets. For the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recorded an income tax expense of $1.9 million and $5.1 million, respectively. The Company's effective income tax rates were (2.9)% and (2.1)% for the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively. The Company's effective income tax rate differed from the federal statutory tax rate of 21% primarily driven by the impact of the valuation allowance against the Company's U.S. and certain foreign net deferred tax assets.14. Industry Segment, Geographic Information and Significant CustomersThe Company operates as one operating segment. The Company's consumer robots are offered to consumers through a variety of distribution channels, including chain stores and other national retailers, through the Company's own website and app, dedicated e-commerce websites, the online arms of traditional retailers, and through value-added distributors and resellers worldwide. 21iROBOT CORPORATIONNOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (continued)Significant CustomersFor the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company generated 32.6% and 22.4%, respectively, of total revenue from one of its retailers.For the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company generated 27.1% and 26.8%, respectively, of total revenue from one of its retailers.ItemÂ 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of OperationsThe information contained in this section has been derived from our consolidated financial statements and should be read together with our consolidated financial statements and related notes included elsewhere in this Quarterly Report on Form 10-Q. This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and are subject to the "safe harbor" created by those sections. In particular, statements contained in this Quarterly Report on Form 10-Q that are not historical facts, including, but not limited to, statements concerning our future results of operations and financial position, business strategy, plans and objectives of management for future operations, new product sales, plans for product development and offerings, launches and manufacturing, ability to address consumer needs, the expansion of our addressable market, factors for differentiation of our products, our consumer robots, our competition, our strategy, our market position, market acceptance of our products, revenue recognition, our profits, growth of our revenues, composition of our revenues, our cost of revenues, units shipped, average selling prices, the impact of promotional activity and tariffs, operating expenses, selling and marketing expenses, general and administrative expenses, research and development expenses, and compensation costs, our credit and letter of credit facilities, seasonal factors, efforts to refine value proposition and related results, efforts to mitigate supply chain challenges, plans for the production of robots, strategic alliances, product integration plans, liquidity and the impact of cost-control measures and cost savings related to such activities, and implementation of our operational restructuring plan constitute forward-looking statements and are made under these safe harbor provisions. Some of the forward-looking statements can be identified by the use of forward-looking terms such as "believes," "expects," "may," "will," "should," "could," "seek," "intends," "plans," "estimates," "anticipates," or other comparable terms and negative forms of such terms. Forward-looking statements involve inherent risks and uncertainties, which could cause actual results to differ materially from those in the forward-looking statements. We urge you to consider the risks and uncertainties discussed in greater detail under the heading "Risk Factors" in this Quarterly Report on Form 10-Q and in Part 1, "Item 1A. Risk Factors" in our Quarterly Reports on Form 10-Q for the periods ended March 30, 2024 and June 29, 2024 and Part 1, "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 30, 2023 in evaluating our forward-looking statements. We have no plans to update our forward-looking statements to reflect events or circumstances after the date of this report. We caution readers not to place undue reliance upon any such forward-looking statements, which speak only as of the date made.OverviewiRobot is a leading global consumer robot company that designs and builds robots that empower people to do more. With over 30 years of artificial intelligence ("AI") and advanced robotics experience, we are focused on building thoughtful robots and developing intelligent home innovations that help make life better for millions of people around the world. iRobot's portfolio of home robots and smart home devices features proprietary technologies for the connected home and advanced concepts in cleaning, mapping and navigation. Leveraging this portfolio, we plan to add new capabilities and expand our offerings to help consumers make their homes easier to maintain, more efficient, more secure and healthier places to live. Since our founding in 1990, we have developed the expertise necessary to design, build, sell and support durable, high-performance and cost-effective robots through the close integration of software, electronics and hardware. Following the introduction of the Roomba robotic vacuum cleaner in 2002, we have sold over 50Â million consumer robots worldwide to become a global, market-leading consumer robotics innovator with a strong presence in a number of major geographic regions worldwide. Our core technologies serve as reusable building blocks that we adapt and expand to create next-generation robotic platforms. We believe that this approach accelerates the time to market, while also reducing the costs, time and other risks associated with product development. These capabilities are amplified by iRobot OS. The software intelligence of iRobot OS powers our portfolio of connected robotic floorcare products, enabling an expanding range of new features and thoughtful digital experiences that improve overall cleaning performance, personalization and control. By leveraging our considerable expertise and ongoing investment in AI, home understanding and machine vision technologies, iRobot OS provides consumers with greater control over where, when and how our robots work, simple integration with other smart home devices, thoughtful recommendations to further enhance the cleaning experience, and the ability to share and transfer home knowledge across multiple iRobot robots. We believe that the capabilities within iRobot OS will help support our long-term vision of building out a larger ecosystem that encompasses a broader range of robots. We believe that our significant expertise in robot design, engineering, and smart home technologies and targeted focus on understanding and addressing consumer needs, positions us well to expand our total addressable market and capitalize on the anticipated growth in a wider range of robotic and smart home categories over time. 22During the first quarter of fiscal 2024, we launched the Roomba Combo Essential robot which replaces Roomba 600 Series with an added mopping function, more suction power, longer battery life and intelligent iRobot OS automations. This robot makes the 2-in-1 cleaning experience more accessible to customers given the lower price point. The Roomba Combo Essential robot is available in North America and EMEA and became available in APAC beginning in the second quarter of fiscal 2024. In addition, the Roomba Vac Essential was launched in North America as the vacuum-only version. These are the first products to benefit from our new contract manufacturing paradigm, taking advantage of their mature supply chains, expertise in design-for-manufacturing, and flexibility in component selection. In July 2024, we introduced the Roomba Combo 10 Max Robot + AutoWash dock, an advanced robot vacuum and mop which brings independent cleaning to a new level. The robot is engineered to powerfully vacuum and mop multiple floor types while the dock automatically refills and recharges the robot, washes and dries the mopping pad, empties debris, and self-cleans. This robot is our first entry into the fast-growing market segment of multifunctional docks and is our first robot floor cleaner to be compliant with the Matter smart home protocol and compatible with the Apple Home ecosystem. The launch represents an important milestone in our product innovation roadmap and is central to our strategy for Europe, where we aim to capitalize on growth opportunities at the high end of the market. Shipping of the Roomba Combo 10 Max Robot began in August 2024 through our DTC channels and select distributors and retailers in the U.S., Japan and EMEA. It will be available in remaining international markets during the fourth quarter of 2024. During the third quarter of fiscal 2024, we launched the 2-in-1 Roomba Combo 2 Essential robot and Roomba Vac 2 Essential robot in North America and Japan, followed by the launch in EMEA during October 2024. These robots are the first in our affordable Essential series that automatically empty their dust bin into an AutoEmpty dock after cleaning. The robots also provide twice the cleaning power of the original Essential series, an enhanced bumper design to more seamlessly navigate, and the ability to recharge and resume during cleaning missions.Our total revenue for the nine months ended SeptemberÂ 28, 2024 was $509.8 million, a decline of $73.2 million, or 12.6%, from revenue of $583.0 million for the nine months ended SeptemberÂ 30, 2023. Geographically, domestic revenue declined by $30.3 million, or 10.5%, and international revenue declined by $42.9 million, or 14.6%. Continuing from 2023, our revenue performance was impacted by lower orders from retailers and distributors largely resulting from a decline in consumer spending in the U.S. and Japan. The overall market conditions continue to be challenging with aggressive competition in EMEA and the U.S. We are leveraging our brand and innovative products to extend or reclaim our leadership positions in the mid and premium market segments as well as leveraging our new product launches that balance price point and cost profile to participate more fully in the entry market segment. Revenue from mid-tier robots (with an MSRP between $300 and $499) and premium robots (with an MSRP of $500 or more) represented 78% of total robot sales during the nine months ended SeptemberÂ 28, 2024 versus 84% from the same period last year, reflecting the introduction of the Roomba Combo Essential, providing the iRobot 2-in-1 cleaning experience at a lower price point.Entering the last quarter of 2024, we continue to focus on managing our cash and executing on our near-term robotic floorcare roadmaps. To achieve our goals for the year and set us up for success, we announced an operational restructuring plan that is designed to more closely align our cost structure with near-term revenue expectations and drive profitability. During the nine months ended SeptemberÂ 28, 2024, we initiated an overall reduction of approximately 350 employees, which represents 31% of our global workforce as of December 30, 2023. During the nine months ended SeptemberÂ 28, 2024, our operating expenses declined $93.5Â million, or 26.7%, which excludes the one-time benefit of $75.2 million related to the Parent Termination Fee and the one-time benefit of $13.5 million related to an intellectual property litigation settlement ("Litigation Settlement"), compared to the nine months ended SeptemberÂ 30, 2023. See Note 4 to our consolidated financial statements for additional details and charges related to the operational restructuring plan. During the third quarter of fiscal 2024, we continued to carefully manage our inventory to a level that better aligns with current revenue run rates and seasonality of the business. Our operational restructuring plan has focused on cost savings and improving our gross margin and cash flow. During the second quarter of fiscal 2024, we launched "iRobot Elevate," which is a new strategy focused on growth. Elevate centers on 1) improving our financial performance, 2) increasing consumer focus to elevate our brand, 3) bringing innovative products to market in an entirely new and more profitable way, 4) continuing our operational and organization improvements, and 5) developing and retaining our best talent.Termination of Merger AgreementAs previously disclosed, on August 4, 2022, we entered into an Agreement and Plan of Merger (the "Original Merger Agreement") with Amazon.com, Inc., a Delaware corporation ("Parent" or "Amazon"), and Martin Merger Sub, Inc., a Delaware corporation and an indirect wholly owned subsidiary of Amazon ("Merger Sub"), providing for, among other things, the merger of Merger Sub with and into us, with us surviving the merger as a wholly owned subsidiary of Parent (the "Merger", and, together with the other transactions contemplated by the Merger Agreement (as defined below), the "Transactions"). On July 24, 2023, iRobot, Amazon and Merger Sub entered into an amendment to the Original Merger Agreement (the "Amendment", and the Original Merger Agreement, as amended and supplemented by the Amendment, the "Merger Agreement"). The Amendment adjusted the merger consideration to reflect the incurrence of the Term Loan (see Note 9 to our consolidated financial statements).23On January 28, 2024, we and Amazon mutually agreed to terminate the Merger Agreement and entered into a mutual termination agreement effective as of such date (the "Termination Agreement"). The termination of the Merger Agreement was approved by our Board of Directors. In accordance with the terms of the Termination Agreement, Amazon made a cash payment to us in the previously agreed amount of $94.0Â million (the "Parent Termination Fee") on January 29, 2024. During the first quarter of fiscal 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0Â million from Amazon, we made a payment of $18.8Â million for professional fees incurred in connection with the Transactions. In accordance with the terms of the Credit Agreement, we applied $35.0Â million to repay a portion of the Term Loan. The remaining $40.0Â million of the Parent Termination Fee was set aside as restricted cash to be used for future repayments of the Term Loan subject to limited rights of us to utilize such amounts for the purchase of inventory. The Parent Termination Fee received net of professional fees paid was $75.2 million and was recorded during the first quarter of fiscal 2024 as a benefit in Operating Expense, which is classified in general and administrative expenses on the consolidated statements of operations. Key Financial Metrics and Non-GAAP Financial MeasuresIn addition to the measures presented in our consolidated financial statements in accordance with GAAP, we use the following key metrics, including non-GAAP financial measures, to evaluate and analyze our core operating performance and trends, and to develop short-term and long-term operational plans. The most directly comparable financial measures to the following non-GAAP metrics calculated under U.S. GAAP are gross profit, gross margin, operating income (loss) and operating margin. During the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, we had gross profit of $62.4 million and $48.0 million, gross margin of 32.2% and 25.8%, operating income (loss) of $7.3 million and ($59.5) million and operating margin of 3.8% and (32.0)%, respectively. During the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, we had gross profit of $125.9 million and $138.2 million, gross margin of 24.7% and 23.7%, operating loss of ($41.9) million and ($211.8) million and operating margin of (8.2)% and (36.3)%, respectively. A summary of key metrics for the three and nine months ended SeptemberÂ 28, 2024, as compared to the three and nine months ended SeptemberÂ 30, 2023, is as follows:Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023(dollars in thousands, except average gross selling prices)(unaudited)Total Revenue$193,435Â $186,176Â $509,811Â $583,036Â Non-GAAP Gross Profit$62,764Â $49,414Â $127,432Â $142,228Â Non-GAAP Gross Margin32.4Â %26.5Â %25.0Â %24.4Â %Non-GAAP Operating Income (Loss)*$15,069Â $(40,649)$(73,083)$(153,449)Non-GAAP Operating Margin*7.8Â %(21.8)%(14.3)%(26.3)%Total robot units shipped (in thousands)732Â 627Â 1,762Â 1,895Â Average gross selling prices for robot units$313Â $331Â $329Â $354Â * Beginning in the fourth quarter of fiscal 2023, we updated our calculation of non-GAAP financial measures to no longer exclude "IP litigation expense, net." The metrics for each period are presented in accordance with this updated methodology; as a result, the third quarter and the nine months ended September 30, 2023 differ from those previously presented by the amount of IP litigation expense, net recorded in such period.Our non-GAAP financial measures reflect adjustments based on the following items. These non-GAAP financial measures should not be considered a substitute for, or superior to, financial measures calculated in accordance with GAAP, and the financial results calculated in accordance with GAAP and reconciliations from these results, provided below, should be carefully evaluated.Amortization of acquired intangible assets: Amortization of acquired intangible assets consists of amortization of intangible assets including completed technology, customer relationships, and reacquired distribution rights acquired in connection with business combinations as well as any non-cash impairment charges associated with intangible assets in connection with our past acquisitions. Amortization charges for our acquisition-related intangible assets are inconsistent in size and are significantly impacted by the timing and valuation of our acquisitions.24Net Merger, Acquisition and Divestiture (Income) Expense: Net merger, acquisition and divestiture (income) expense primarily consists of transaction fees, professional fees, and transition and integration costs directly associated with mergers, acquisitions and divestitures, including with respect to the Merger. It also includes business combination adjustments including adjustments after the measurement period has ended. During the first quarter of fiscal 2024, the adjustment included the impact of the Termination Agreement and receipt of the Parent Termination Fee.Stock-Based Compensation: Stock-based compensation is a non-cash charge relating to stock-based awards. Restructuring and Other: Restructuring charges are related to one-time actions associated with realigning resources, enhancing operational productivity and efficiency, or improving our cost structure in support of our strategy. Such actions are not reflective of ongoing operations and include costs primarily associated with severance and related costs, charges related to paused work unrelated to our core business, costs associated with the Chief Executive Officer transition and other non-recurring costs directly associated with resource realignments tied to strategic initiatives or changes in business conditions. Gain/Loss on Strategic Investments: Gain/loss on strategic investments includes fair value adjustments, realized gains and losses on the sales of these investments and losses on the impairment of these investments. Debt issuance costs: Debt issuance costs include various incremental fees and commissions paid to third parties in connection with the issuance of debt.Income tax adjustments: Income tax adjustments include the tax effect of the non-GAAP adjustments, calculated using the appropriate statutory tax rate for each adjustment. We regularly assess the need to record valuation allowances based on the non-GAAP profitability and other factors. We also exclude certain tax items, including the impact from stock-based compensation windfalls/shortfalls, which are not reflective of income tax expense incurred as a result of current period earnings.We exclude these items from our non-GAAP measures to facilitate an evaluation of our current operating performance and comparisons to our past operating performance. These items may vary significantly in magnitude or timing and do not necessarily reflect anticipated future operating activities. In addition, we believe that providing these non-

GAAP measures affords investors a view of our operating results that may be more easily compared with our peer companies.25The following table reconciles gross profit, operating income (loss), net income (loss) and net income (loss) per share on a GAAP and non-GAAP basis for the three and nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023:Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023(in thousands, except per share amounts)Â GAAP Gross Profit$62,377Â $47,996Â $125,946Â $138,240Â Â Â Â Amortization of acquired intangible assetsâ€”Â 292Â â€”Â 864Â Â Â Â Stock-based compensation387Â 838Â 1,486Â 2,226Â Â Â Â Net merger, acquisition and divestiture expenseâ€”Â 288Â â€”Â 898Â Â Non-GAAP Gross Profit$62,764Â $49,414Â $127,432Â $142,228Â Â GAAP Gross Margin32.2Â %25.8Â %24.7Â %23.7Â %Â Non-GAAP Gross Margin32.4Â %26.5Â %25.0Â %24.4Â %Â GAAP Operating Income (Loss)$7,257Â $(59,494)$(41,910)$(211,847)Â Â Â Amortization of acquired intangible assets1,066Â 466Â 1,405Â 1,393Â Â Â Â Stock-based compensation5,480Â 9,375Â 17,937Â 25,880Â Â Â Â Net merger, acquisition and divestiture (income) expense(656)8,852Â (74,813)22,889Â Â Â Â Restructuring and other1,922Â 152Â 24,298Â 8,236Â Â Non-GAAP Operating Income (Loss)*$15,069Â $(40,649)$(73,083)$(153,449)Â GAAP Operating Margin3.8Â %(32.0)%(8.2)%(36.3)%Â Non-GAAP Operating Margin*7.8Â %(21.8)%(14.3)%(26.3)%Â GAAP Net Loss$(6,371)$(79,205)$(68,410)$(241,117)Â Â Â Amortization of acquired intangible assets1,066Â 466Â 1,405Â 1,393Â Â Â Â Stock-based compensation5,480Â 9,375Â 17,937Â 25,880Â Â Â Â Net merger, acquisition and divestiture (income) expense(656)8,852Â (74,813)22,889Â Â Â Â Restructuring and other1,922Â 152Â 24,298Â 8,236Â Â Â Â Loss on strategic investmentsâ€”Â 758Â 375Â 3,910Â Â Â Â Debt issuance costs52Â 11,837Â 529Â 11,837Â Â Â Â Income tax effect(447)(30,407)(856)3,585Â Â Non-GAAP Net Income (Loss)*$1,046Â $(78,172)$(99,535)$(163,387)Â GAAP Net Loss Per Diluted Share(0.21)(2.86)(2.34)(8.73)Â Â Â Dilutive effect of non-GAAP adjustments*0.24Â 0.04Â (1.06)2.81Â Â Non-GAAP Net Income (Loss) Per Diluted Share*$0.03Â (2.82)(3.40)$(5.92)* Beginning in the fourth quarter of fiscal 2023, we updated our calculation of non-GAAP financial measures to no longer exclude "IP litigation expense, net." The metrics for each period are presented in accordance with this updated methodology; as a result, the third quarter and the nine months ended September 30, 2023 differ from those previously presented by the amount of IP litigation expense, net recorded in such period.26Critical Accounting Policies and EstimatesOur consolidated financial statements are prepared in accordance with U.S. GAAP. The preparation of these consolidated financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenue, expenses and related disclosures. Our estimates and assumptions are based on historical experience and various other factors that we believe are reasonable under the circumstances. Actual results and outcomes may differ from our estimates and assumptions. The critical accounting policies affected most significantly by estimates and assumptions used in the preparation of our consolidated financial statements are described in Item 7 of our Annual Report on Form 10-K for the fiscal year ended DecemberÂ 30, 2023, filed with the Securities and Exchange Commission on February 27, 2024. On an ongoing basis, we evaluate the critical accounting policies used to prepare our consolidated financial statements. Overview of Results of OperationsThe following table sets forth our results of operations as a percentage of revenue:Â ThreeÂ MonthsÂ EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Revenue100.0Â %100.0Â %100.0Â %100.0Â %Cost of revenue:Cost of product revenue67.8Â 74.0Â 75.3Â 76.2Â Amortization of acquired intangible assetsâ€”Â 0.2Â â€”Â 0.1Â Total cost of revenue67.8Â 74.2Â 75.3Â 76.3Â Gross profit32.2Â 25.8Â 24.7Â 23.7Â Operating expenses:Research and development10.1Â 20.1Â 15.1Â 20.0Â Selling and marketing15.0Â 22.3Â 19.3Â 23.9Â General and administrative1.7Â 15.2Â (6.6)14.6Â Restructuring and other1.0Â 0.1Â 4.8Â 1.4Â Amortization of acquired intangible assets0.6Â 0.1Â 0.3Â 0.1Â Total operating expenses28.4Â 57.8Â 32.9Â 60.0Â Operating income (loss)3.8Â (32.0)(8.2)(36.3)Other expense, net(6.5)(10.2)(4.8)(4.2)Loss before income taxes(2.7)(42.2)(13.0)(40.5)Income tax expense0.6Â 0.3Â 0.4Â 0.9Â Net loss(3.3)%(42.5)%(13.4)%(41.4)%Comparison of Three and Nine Months Ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023 RevenueÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Revenue$193,435Â $186,176Â $7,259Â 3.9Â %$509,811Â $583,036Â $(73,225)(12.6)%Revenue for the three months ended SeptemberÂ 28, 2024 increased $7.3 million to $193.4 million, or 3.9%, from $186.2 million for the three months ended SeptemberÂ 30, 2023. The increase was primarily attributable to a $19.4 million, or 22.6% increase in domestic revenue, partially offset by a $12.1 million, or 12.0% decrease in international revenue, which reflected decreases of 20.2% in Japan and 11.5% in EMEA compared to the three months ended SeptemberÂ 30, 2023. The increase in domestic revenue during the third quarter of fiscal 2024 was primarily related to the timing of certain large orders. In contrast, the decrease in international revenue was driven by reduced demand due to declining consumer sentiment and continuing increased competition in the market, which required additional promotional activities and pricing adjustments. The increase in revenue also reflected an increase of 16.7% in total robots shipped, partially offset by a 5.4% decrease in gross average selling price for the three months ended SeptemberÂ 28, 2024, compared to the three months ended SeptemberÂ 30, 2023.27Revenue for the nine months ended SeptemberÂ 28, 2024 decreased $73.2 million to $509.8 million, or 12.6%, from $583.0 million for the nine months ended SeptemberÂ 30, 2023. Geographically, in the nine months ended SeptemberÂ 28, 2024, domestic revenue decreased $30.3 million, or 10.5%, and international revenue decreased $42.9 million, or 14.6%, which reflected decreases of 24.4% in Japan and 12.4% in EMEA. The decrease in revenue during the nine months ended SeptemberÂ 28, 2024 was primarily driven by reduced demand due to declining consumer sentiment, continuing increased competition in the market, requiring additional promotional activities and pricing adjustments, as well as unfavorable exchange rate changes on Japanese Yen. Excluding the unfavorable foreign currency impact, Japan revenue decreased 17.5% over the same period in the prior year. The decrease in revenue also reflected a decrease of 7.0% in total robots shipped and a 7.1% decrease in gross average selling price for the nine months ended SeptemberÂ 28, 2024, compared to the nine months ended SeptemberÂ 30, 2023. The decrease in gross average selling price was primarily due to the launch of Roomba Combo Essential and Roomba Vac Essential robots, which are offered at a lower price point.Cost of Product RevenueÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Cost of product revenue$131,058$137,888$(6,830)(5.0)%$383,865$443,932$(60,067)(13.5)%As a percentage of revenue67.8Â %74.0Â %75.3Â %76.2Â %Cost of product revenue decreased to $131.1 million in the three months ended SeptemberÂ 28, 2024, compared to $137.9 million in the three months ended SeptemberÂ 30, 2023. The decrease was primarily driven by lower product costs from our new products with a better cost profile, as well as cost reductions on existing products during the year. The decrease was also driven by the reduced people-related costs as a result of our restructuring activities. The decrease was also attributable to lower charges related to excess material during the three months ended September 28, 2024.Cost of product revenue decreased to $383.9 million in the nine months ended SeptemberÂ 28, 2024, compared to $443.9 million in the nine ended SeptemberÂ 30, 2023. The decrease was primarily driven by the 12.6% decrease in revenue, offset by adjustments for obsolete or excess inventory and losses on purchase commitments in the nine months ended SeptemberÂ 28, 2024. During the second quarter of fiscal 2024, we finalized our 2025 product roadmap as part of our transition to a new contract manufacturing paradigm. As a result, we evaluated our component inventory on-hand and non-cancelable purchase commitments with our contract manufacturers and suppliers and recorded a charge totaling $18.4 million. This charge includes a $10.3 million non-cash reserve for obsolete or excess component inventory and a $8.1 million charge for losses on non-cancelable purchase commitments.Gross ProfitÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Gross profit$62,377$47,996$14,381Â 30.0Â %$125,946$138,240$(12,294)(8.9)%Gross margin32.2Â %25.8Â %24.7Â %23.7Â %Gross margin increased to 32.2% in the three months ended SeptemberÂ 28, 2024, compared to 25.8% in the three months ended SeptemberÂ 30, 2023. Gross margin increased 6.4 percentage points primarily driven by favorable impact from lower product costs which is driven by new products with a better cost profile, as well as cost reductions on existing products during the year. The decrease was also driven by reduced people-related costs as a result of the restructuring activities and improved leverage on our fixed costs due to increased revenue during the three months ended SeptemberÂ 28, 2024. The increase in gross margin is partially offset by continued increases in promotional and pricing activities. Although we have taken a wide range of actions to drive gross margin improvement through a multitude of product cost optimization, manufacturing and supply chain initiatives that have been implemented over the past few quarters, our ability to deliver sustainable gross margin improvement will largely depend on our ability to drive revenue growth and seasonality of our business.Gross margin increased to 24.7% in the nine months ended SeptemberÂ 28, 2024, compared to 23.7% in the nine months ended SeptemberÂ 30, 2023. Gross margin increased 1.0 percentage point primarily driven by favorable impact from product mix, lower product costs and reduced people-related costs as a result of the restructuring activities during the nine months ended SeptemberÂ 28, 2024. The increase in gross margin is partially offset by continued increases in promotional and pricing activities, charges related to non-cash reserve for obsolete or excess component inventory and losses on non-cancelable purchase commitments during the nine months ended SeptemberÂ 28, 2024. Although we have taken a wide range of actions to 28drive gross margin improvement through a multitude of product cost optimization, manufacturing and supply chain initiatives that have been implemented over the past few quarters, our ability to deliver sustainable gross margin improvement will largely depend on our ability to drive revenue growth and seasonality of our business.Research and DevelopmentÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Research and development$19,630Â $37,336Â $(17,706)(47.4)%$76,739Â $116,576Â $(39,837)(34.2)%As a percentage of revenue10.1Â %20.1Â %15.1Â %20.0Â %Research and development expenses decreased $17.7 million, or 47.4%, to $19.6 million (10.1% of revenue) in the three months ended SeptemberÂ 28, 2024 from $37.3 million (20.1% of revenue) in the three months ended SeptemberÂ 30, 2023. This decrease was primarily due to decreases of $12.0 million in people-related costs and $2.1 million in stock-based compensation associated with lower headcount resulting from the 2024 operational restructuring plan, as well as a decrease of $2.4 million in program-related costs during the three months ended SeptemberÂ 28, 2024. Research and development expenses decreased $39.8 million, or 34.2%, to $76.7 million (15.1% of revenue) in the nine months ended SeptemberÂ 28, 2024 from $116.6 million (20.0% of revenue) in the nine months ended SeptemberÂ 30, 2023. This decrease was primarily due to decreases of $25.9 million in people-related costs and $3.7 million in stock-based compensation associated with lower headcount resulting from the 2024 operational restructuring plan, as well as a decrease of $7.0 million in program-related costs during the nine months ended SeptemberÂ 28, 2024.Selling and MarketingÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Selling and marketing$29,270Â $41,558Â $(12,288)(29.6)%$98,966Â $139,630Â $(40,664)(29.1)%As a percentage of revenue15.0Â %22.3Â %19.3Â %23.9Â %Selling and marketing expenses decreased $12.3 million, or 29.6%, to $29.3 million (15.0% of revenue) in the three months ended SeptemberÂ 28, 2024 from $41.6 million (22.3% of revenue) in the three months ended SeptemberÂ 30, 2023. This decrease was primarily attributable to scaled back working media and other demand-generation activities totaling approximately $6.8 million as well as a $2.9 million decrease in people-related costs associated with lower headcount.Selling and marketing expenses decreased $40.7 million, or 29.1%, to $99.0 million (19.3% of revenue) in the nine months ended SeptemberÂ 28, 2024 from $139.6 million (23.9% of revenue) in the nine months ended SeptemberÂ 30, 2023. This decrease was primarily attributable to scaled back working media and other demand-generation activities totaling approximately $27.7 million as well as a $7.7 million decrease in people-related costs associated with lower headcount.General and AdministrativeÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)General and administrative$3,232Â $28,270Â $(25,038)(88.6)%$(33,552)$85,116Â $(118,668)(139.4)%As a percentage of revenue1.7Â %15.2Â %(6.6)%14.6Â %General and administrative expenses decreased $25.0 million, or 88.6%, to $3.2 million (1.7% of revenue) in the three months ended SeptemberÂ 28, 2024, from $28.3 million (15.2% of revenue) in the three months ended SeptemberÂ 30, 2023. This decrease was primarily driven by a one-time benefit of $13.5 million related to the Litigation Settlement, a $7.3 million decrease in merger-related costs and decreases of $1.9 million in people-related costs and $0.9 million in stock-based compensation associated with lower headcount resulting from the 2024 operational restructuring plan during the three months ended SeptemberÂ 28, 2024.29General and administrative expenses decreased $118.7 million, or 139.4%, to ($33.6) million ((6.6)% of revenue) in the nine months ended SeptemberÂ 28, 2024, from $85.1 million (14.6% of revenue) in the nine months ended SeptemberÂ 30, 2023. This decrease was primarily driven by receipt of the $94.0 million Parent Termination Fee, offset by a payment of $18.8 million for professional fees incurred in connection with the Transactions, a one-time benefit of $13.5 million related to the Litigation Settlement, and decreases of $6.7 million in people-related costs and $2.6 million in stock-based compensation associated with lower headcount resulting from the 2024 operational restructuring plan during the nine months ended SeptemberÂ 28, 2024.Restructuring and OtherÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Restructuring and other$1,922Â $152Â $1,770Â 1,164.5Â %$24,298Â $8,236Â $16,062Â 195.0Â %As a percentage of revenue1.0Â %0.1Â %4.8Â %1.4Â %Restructuring and other expenses increased $1.8 million, or 1,164.5%, to $1.9 million in the three months ended SeptemberÂ 28, 2024, from $0.2 million in the three months ended SeptemberÂ 30, 2023. The increase was driven by the 2024 operational restructuring plan which began in March 2024 and includes $1.0 million of severance-related costs as well as other restructuring costs of $0.6 million associated with exit activities. In addition, we recorded CEO transition costs totaling $0.4 million, primarily related to cash compensation charges associated with the transition-related agreements with Colin Angle and Glen D. Weinstein. The $0.2 million of restructuring and other expenses during the three months ended SeptemberÂ 30, 2023 was related to our previous restructuring plan initiated in February 2023.Restructuring and other expenses increased $16.1 million, or 195.0%, to $24.3 million in the nine months ended SeptemberÂ 28, 2024, from $8.2 million in the nine months ended SeptemberÂ 30, 2023. The increase was driven by the 2024 operational restructuring plan which began in March 2024 and includes $17.2 million of severance-related costs as well as other restructuring costs of $6.3 million, $4.9 million of which was associated with the pausing of work unrelated to our core floorcare business. In addition, we recorded CEO transition costs totaling $0.8 million, $2.1 million of which relates to CEO search fees and cash compensation charges associated with the transition-related agreements with Colin Angle and Glen D. Weinstein, offset by modification adjustments of ($1.2) million related to their stock-based awards. The $8.2 million of restructuring and other expenses during the nine months ended SeptemberÂ 30, 2023 was related to our previous restructuring plan initiated in February 2023.Amortization of Acquired Intangible AssetsÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Cost of revenue$â€”Â $292Â $(292)(100.0)%$â€”Â $864Â $(864)(100.0)%Operating expense1,066Â 174Â 892Â 512.6Â %1,405Â 529Â 876Â 165.6Â %Total amortization expense$1,066Â $466Â $600Â 128.8Â %$1,405Â $1,393Â $12Â 0.9Â %As a percentage of revenue0.6Â %0.3Â %0.3Â %0.2Â %The increase in amortization of acquired intangible assets in the three and nine months ended SeptemberÂ 28, 2024 as compared to the three and nine months ended SeptemberÂ 30, 2023, was primarily related to accelerated amortization on acquired intangible assets in the third quarter of 2024, resulting in higher amortization expense during the three and nine months ended SeptemberÂ 28, 2024.30Other Expense, NetÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Interest income$1,676Â $2,090Â $(414)(19.8)%$6,568Â $3,523Â $3,045Â 86.4Â %Interest expense(5,370)(4,709)(661)14.0Â %(16,306)(6,786)(9,520)140.3Â %Changes in fair value of Term Loan(8,769)(5,292)(3,477)65.7Â %(13,515)(5,292)(8,223)155.4Â %Debt issuance costs(52)(11,837)11,785Â (99.6)%(529)(11,837)11,308Â (95.5)%Loss on strategic investmentsâ€”Â (758)758Â (100.0)%(375)(3,910)3,535Â (90.4)%Other(33)1,393Â (1,426)(102.4)%(426)85Â (511)(601.2)%Total other expense, net$(12,548)$(19,113)$6,565Â (34.3)%$(24,583)$(24,217)$(366)1.5Â %As a percentage of revenue(6.5)%(10.2)%(4.8)%(4.2)%Other expense, net decreased $6.6 million, or 34.3%, to $12.5 million in the three months ended SeptemberÂ 28, 2024 from $19.1 million in the three months ended SeptemberÂ 30, 2023. This decrease was primarily driven by a $11.8 million decrease in debt issuance costs associated with our Term Loan, offset by a $3.5 million increase in non-cash adjustment due to change in fair value of our Term Loan and a $0.7 million increase in cash interest expense in connection with the Term Loan during the three months ended SeptemberÂ 28, 2024.Other expense, net increased $0.4 million, or 1.5%, to $24.6 million in the nine months ended SeptemberÂ 28, 2024 from $24.2 million in the nine months ended SeptemberÂ 30, 2023. This change was primarily driven by a $9.5 million increase in cash interest expense in connection with our Term Loan, as well as a $8.2 million non-cash adjustment due to change in fair value of our Term Loan during the nine months ended SeptemberÂ 28, 2024. This was offset by an $11.3 million decrease in debt issuance costs associated with our Term Loan, a $3.5 million decrease in the loss on strategic investments and a $3.0 million increase in interest income due

to higher yields on our cash and restricted cash.Income Tax ExpenseÂ Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023DollarChangePercentChangeSeptember 28, 2024September 30, 2023DollarChangePercentChangeÂ (Dollars in thousands)(Dollars in thousands)Income tax expense$1,080Â $598Â $482Â 80.6Â %$1,917Â $5,053Â $(3,136)(62.1)%Effective income tax rate(20.4)%(0.8)%(2.9)%(2.1)%We recorded income tax expense of $1.1 million for the three months ended SeptemberÂ 28, 2024 and $0.6 million for the three months ended SeptemberÂ 30, 2023. The income tax expense for the three months ended SeptemberÂ 28, 2024 resulted in an effective income tax rate of (20.4)%. The $0.6 million income tax expense for the three months ended SeptemberÂ 30, 2023 resulted in an effective income tax rate of (0.8)%. Our effective income tax rate differed from the federal statutory tax rate of 21% primarily driven by the impact of the valuation allowance against our U.S. and certain foreign net deferred tax assets.We recorded income tax expense of $1.9 million for the nine months ended SeptemberÂ 28, 2024 and $5.1 million for the nine months ended SeptemberÂ 30, 2023. The income tax expense for the nine months ended SeptemberÂ 28, 2024 resulted in an effective income tax rate of (2.9)%. The $5.1 million income tax expense for the nine months ended SeptemberÂ 30, 2023 resulted in an effective income tax rate of (2.1)%. Our effective income tax rate differed from the federal statutory tax rate of 21% primarily driven by the impact of the valuation allowance against our U.S. and certain foreign net deferred tax assets.31Liquidity and Capital ResourcesAt SeptemberÂ 28, 2024, our cash and cash equivalents were $99.4 million. We also had $42.4 million in restricted cash, $41.1 million of which is set aside for future repayment of the Term Loan subject to limited rights of us to utilize such amounts for the purchase of inventory in the third quarters of fiscal 2024 and 2025. During the three months ended SeptemberÂ 28, 2024, we elected to draw down $40.0Â million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024. The remaining $1.4Â million is used for collateral for our credit card program and to secure the outstanding letters of credit and was included in other assets. Our working capital, which represents our total current assets less total current liabilities, was $131.1 million as of SeptemberÂ 28, 2024, compared to $178.3Â million as of DecemberÂ 30, 2023. Cash and cash equivalents held by our foreign subsidiaries totaled $20.5Â million as of SeptemberÂ 28, 2024. The undistributed earnings of our foreign subsidiaries remain permanently reinvested outside of the United States as of SeptemberÂ 28, 2024. On January 28, 2024, we and Amazon mutually agreed to terminate the Merger Agreement and entered into a mutual termination agreement effective as of such date. In accordance with the terms of the Termination Agreement, Amazon made a cash payment to us in the previously agreed amount of $94.0Â million on January 29, 2024. During the first quarter of 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0Â million from Amazon, we made a payment of $18.8Â million for professional fees incurred in connection with the Transactions. In accordance with the terms of the Credit Agreement, we applied $35.0Â million to repay a portion of the Term Loan. The remaining $40.0Â million of the proceeds was set aside in a restricted account to be used for future repayments of the Term Loan subject to our limited rights to utilize such amounts for the purchase of inventory in the third quarters of fiscal 2024 and 2025.We manufacture and distribute our products through contract manufacturers and third-party logistics providers. We believe this approach gives us the advantages of relatively low capital investment and significant flexibility in scheduling production and managing inventory levels. By leasing our office facilities, we also minimize the cash needed for expansion, and only invest periodically in leasehold improvements, a portion of which is often reimbursed by the landlords of these facilities. Accordingly, our capital spending is generally limited to leasehold improvements, business applications software and computer and equipment. With the shift to the new contract manufacturing paradigm in 2024, we are spending significantly less on tooling and machinery than in previous periods. During the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, we spent $0.1 million and $3.1 million, respectively, on capital expenditures.Our strategy for delivering consumer products to our distributors and retail customers gives us the flexibility to provide container shipments directly from our contract manufacturers in Southern China, Malaysia and other areas of APAC to our customers or, alternatively, allows our distributors and certain retail customers to take possession of product on a domestic basis. Accordingly, our inventory consists of goods shipped to our third-party logistics providers for the fulfillment of distributor, retail and direct-to-consumer sales. Our contract manufacturers are also responsible for purchasing and stocking components required for the production of our products, and they typically invoice us when the finished goods are shipped. Cash used in operating activitiesNet cash used in operating activities for the nine months ended SeptemberÂ 28, 2024 was $30.5 million, of which the principal components were our net loss of $68.4 million and the cash outflow of $16.2 million from change in working capital, offset by non-cash charges of $54.1 million. The change in working capital was driven by net cash outflows of $22.1 million from accounts receivable, $15.8 million from accrued expenses and other liabilities, and $10.5 million from inventory, partially offset by net cash inflow of $16.7 million from accounts payable. During the nine months ended SeptemberÂ 28, 2024, the net cash used in operating activities benefited from the one-time receipt of the Parent Termination Fee, net of professional fees paid of $75.2 million in first quarter of fiscal 2024, as a result of the termination of the Merger Agreement.Cash used in investing activitiesNet cash used in investing activities for the nine months ended SeptemberÂ 28, 2024 was $0.2 million and related to the purchase of computers and software and the purchase of investments. Cash used in financing activitiesNet cash used in financing activities for the nine months ended SeptemberÂ 28, 2024 was $16.6 million, primarily related to the $34.9 million repayment of the Term Loan as a result of the termination of the Merger Agreement. During the nine months ended SeptemberÂ 28, 2024, we sold an aggregate of 1.9 million shares under the ATM Agreement and received net proceeds of $19.4Â million.32DebtTerm LoanOn July 24, 2023, we entered into a Credit Agreement (the "Credit Agreement") by and among us, as borrower, each lender from time to time party thereto and TCG Senior Funding L.L.C., an affiliate of The Carlyle Group, as administrative agent and collateral agent, providing for a $200.0Â million senior secured term loan credit facility (the "Term Loan"). During fiscal 2023, we received total proceeds from the Term Loan of $188.2Â million, net of $11.8Â million of debt issuance costs. During the first quarter of 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0Â million from Amazon on January 29, 2024, $35.0Â million of such Parent Termination Fee was used immediately to repay a portion of the Term Loan. The Term Loan matures on July 24, 2026 with additional terms more fully described in Note 9 to our consolidated financial statements.Lines of CreditAs of SeptemberÂ 28, 2024, we had letters of credit outstanding of $0.4Â million with Bank of America, N.A. The letters of credit were collateralized with a cash deposit.We have an unsecured guarantee line of credit with Mizuho, Bank Ltd., available to fund import tax payments up to an aggregate outstanding amount of 250.0Â million Japanese Yen. As of SeptemberÂ 28, 2024, we had no outstanding balance under the guarantee line of credit.Â ATM Equity OfferingIn February 2024, we entered into an ATM Equity Offering Sales Agreement (the "ATM Agreement") with BofA Securities, Inc. ("BofA") pursuant to which we may offer and sell, from time to time, at our option, up to an aggregate of $100.0Â million in shares of Common Stock through BofA, as sales agent, in an "at the market" offering. The shares will be offered and sold pursuant to an effective automatic shelf registration statement on Form S-3, which was originally filed with the Securities and Exchange Commission on February 27, 2024. BofA will receive a commission up to 3.00% of the aggregate gross sales proceeds of any Common Stock sold through BofA under the ATM Agreement.During the three and nine months ended SeptemberÂ 28, 2024, we sold an aggregate of 0.2 million and 1.9Â million shares under the ATM Agreement, respectively, and received net proceeds of $1.4Â million and $19.4Â million, respectively. The issuance costs incurred in connection with the offering were $0.1Â million and $1.1Â million during the three and nine months ended SeptemberÂ 28, 2024, respectively. As of SeptemberÂ 28, 2024, $79.6Â million remained available for further sale under the ATM Agreement.LiquidityThe accompanying unaudited consolidated financial statements have been prepared assuming that we will continue as a going concern, which contemplates the continuity of operations, realization of assets, and liquidation of liabilities in the normal course of business.In the third quarter of fiscal 2024, our performance continued to be impacted by lower orders from retailers and distributors largely resulting from a decline in consumer sentiment and increased pricing competition in the market. During the nine months ended SeptemberÂ 28, 2024, our revenue declined 12.6%, compared to the nine months ended SeptemberÂ 30, 2023. Our operating loss of $41.9 million and operating cash outflows of $30.5 million for the nine months ended SeptemberÂ 28, 2024 benefited from the one-time receipt of the Parent Termination Fee net of professional fees paid of $75.2 million during the first quarter of fiscal 2024. Our operating loss also includes the one-time benefit of $13.5Â million related to the Litigation Settlement during the third quarter of fiscal 2024 with cash received subsequently in October. At SeptemberÂ 28, 2024, our cash and cash equivalents were $99.4 million. We also had $42.4 million in restricted cash. During the three months ended September 28, 2024, we elected to draw down $40.0Â million of the restricted cash which was subsequently received in the fourth quarter of fiscal 2024. The cash will be used for the purchase of inventory and is required to be repaid within five months in accordance with the terms of the loan agreement. It will then be available again during the third quarter of 2025 for purchases of inventory.We have considered and assessed our ability to continue as a going concern for the one year from the date that the unaudited consolidated financial statements are issued. Our assessment included the preparation of cash flow forecasts taking into account our restructuring actions and maintaining debt covenant compliance. On January 29, 2024, following the termination of the Merger Agreement, we announced an operational restructuring plan to more closely align our cost structure with near-term revenue expectations and drive profitability. The 2024 operational restructuring plan is structured to:â€¢achieve gross margin improvements through a focus on design-to-value and more beneficial terms with our existing and new manufacturing partners;â€¢lower research and development expenditure by pausing work unrelated to our core floorcare business and shifting to greater reliance on contract manufacturers as it relates to the lower-value commodity engineering work;33â€¢return selling and marketing expenditures to a more normalized level, consistent with industry standards in the consumer products market, by centralizing resources on more limited geographies and consolidating marketing efforts for efficiencies; andâ€¢further reduce headcount by approximately 350 employees, which represents approximately 31% of our global workforce as of December 30, 2023.During the nine months ended SeptemberÂ 28, 2024, we made significant progress in implementing our 2024 operational restructuring plan. Our total operating expenses declined $93.5Â million, or 26.7%, which excludes the one-time benefits of $75.2 million related to the Parent Termination Fee and $13.5 million related to the Litigation Settlement, compared to the nine months ended September 30, 2023. Research and development expenses decreased $39.8 million, or 34.2%, while selling and marketing expenses decreased $40.7 million, or 29.1%, during the nine months ended September 28, 2024. Gross margin improved to 32.2% during the third quarter of fiscal 2024, compared to 25.8% during the third quarter of 2023. In addition to the reduction of our headcount, we entered into or amended three sublease agreements between fiscal 2022 and 2024 to sublease portions of our headquarters. We expect these sublease agreements will generate $6.1Â million in sublease cash payments in the future over the remaining lease terms. We expect to continue to right size our global real estate footprint through additional subleasing at our corporate headquarters and the elimination of offices in smaller, underperforming geographies. We continue to evaluate our cost structure, and in November 2024, as part of the ongoing restructuring plan, we announced an additional round of workforce reductions, totaling approximately 105 employees. Since the start of 2024 and including this new action, we have reduced our global workforce by approximately 50%. Inventory has consumed a significant amount of cash and we continue to manage our inventory level carefully to ensure efficiency in our working capital. Days in inventory has improved from 161 days during the third quarter of fiscal 2023 to 104 days in the third quarter of fiscal 2024. We plan to continue to manage our inventory to a level that aligns with current run rates and seasonality of the business. While we estimate such actions will be sufficient to allow us to maintain our debt covenant compliance, and our liquidity and our operations in the ordinary course for at least 12 months from the issuance of these financial statements, there can be no assurance we will meet our debt covenant compliance and generate sufficient future cash flows from operations due to potential factors, including, but not limited to, further inflation, higher interest rates, ongoing recessionary conditions or continued reduced demand for our products due to consumer sentiment or competition. If we are not successful in increasing demand for our products, or if macroeconomic conditions further constrain consumer demand, we may continue to experience adverse impacts to revenue and profitability. Additional actions within our control to maintain our liquidity and operations include optimizing our production volumes with contract manufacturers by reducing inventory supply forecast for cancellable purchase orders, further reducing discretionary spending in all areas of the business and realigning resources through ongoing attrition without rehiring activity. In addition, we may need additional financing, including public or private equity or debt financing, to execute on our current or future business strategy, and additional financing may not be available or on terms favorable to us.The consolidated financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that may result from the outcome of these uncertainties.Contractual ObligationsThe disclosure of our contractual obligations and commitments is set forth under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations - Contractual Obligations" in our Annual Report on Form 10-K for the year ended DecemberÂ 30, 2023. Our principal commitments generally consist of obligations under the Term Loan, leases for office space, inventory related purchase obligations, and minimum contractual obligations. Other obligations consist primarily of subscription services.Â As of SeptemberÂ 28, 2024, we had outstanding purchase orders aggregating approximately $104.6Â million. The purchase orders are typically related to the purchase of inventory and marketing and media spend in the normal course of business. Included in these outstanding purchase orders is $41.2Â million related to inventory purchases at our contract manufacturers, of which $22.7Â million are not cancellable without penalty.We utilize contract manufacturers to build our products and accessories. These contract manufacturers manage the supply of components, capacity and resources to build products based on a forecasted production plan, which typically covers a rolling 12-month period. During the normal course of business, and in order to ensure adequate supply, we enter into purchase commitments with contract manufacturers and suppliers. In certain instances, these purchase commitments allow us the option to cancel, reschedule and/or adjust the supply requirements based on our business needs for a period of time before the order is due to be fulfilled. In some instances, these purchase commitments are not cancellable in the event of a change in demand or other circumstance, such as where the contract manufacturer and/or supplier has built products, semi-finished products or procured and/or order unique, iRobot-specific designs, and/or specific non-cancellable, non-returnable components based on the provided forecasts. If we cancel all or part of the orders, or materially reduce forecasted orders, in certain circumstances we 34may be liable to our contract manufacturers for the cost of the excess components purchased by our contract manufacturers based on the forecasted production plan and the purchase terms of its component suppliers. As a result, we evaluated our component inventory on-hand and non-cancelable purchase commitments with our contract manufacturers and suppliers and recorded a charge totaling $18.4Â million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3Â million non-cash reserve for obsolete or excess component inventory and a $8.1Â million charge for losses on non-cancellable purchase commitments. The loss on purchase commitments is included in accrued manufacturing and logistics cost on the consolidated balance sheets. Recently Adopted Accounting PronouncementsSee Note 2 to our consolidated financial statements for a discussion of recently adopted accounting pronouncements.Recently Issued Accounting PronouncementsSee Note 2 to our consolidated financial statements for a discussion of recently issued accounting pronouncements.ItemÂ 3. Quantitative and Qualitative Disclosure About Market RiskExchange Rate SensitivityOur international revenue and expenses are denominated in multiple currencies, including British Pounds, Canadian Dollars, Chinese Renminbi, Euros and Japanese Yen. As such, we have exposure to adverse changes in exchange rates associated with the revenue and operating expenses of our foreign operations. Any fluctuations in other currencies will have minimal direct impact on our international revenue. Based on transactions denominated in currencies other than the U.S. dollar as of SeptemberÂ 28, 2024, a hypothetical change of 10% would have resulted in an impact on revenue of approximately $5Â million and $16Â million for the three and nine months ended SeptemberÂ 28, 2024, respectively. In addition to international business conducted in foreign currencies, we have international revenue denominated in U.S. dollars. As the U.S. dollar strengthens or weakens against other currencies, our international distributors may be impacted, which could affect their profitability and our ability to maintain current pricing levels on our international consumer products. We do not currently use foreign exchange contracts or derivatives that are designated as cash flow hedges to hedge any foreign currency exposures for accounting purposes. The volatility of exchange rates depends on many factors that we cannot forecast with reliable accuracy, such fluctuations could have a significant impact on our future results of operations.We enter into economic hedges that are not designated as hedges from an accounting standpoint to reduce or eliminate the effects of foreign exchange rate changes typically related to short term trade receivables and payables. These contracts have maturities of one month or less. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, we had outstanding economic hedges with a total notional value of $11.9 million and $252.0 million, respectively.ItemÂ 4. Controls and ProceduresOur management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) of the Exchange Act) as of the end of the period covered by this report. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures as of the end of the period covered by this report were effective at a reasonable assurance level in ensuring that information required to be disclosed by us in reports that we file or submit under the Exchange Act (i)Â is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms; and (ii)Â accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely discussions regarding required disclosure. We believe that a control system, no matter how well designed and operated, cannot provide absolute assurance that the objectives of the control

system are met, and no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within a company have been detected.There was no change in our internal control over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act) that occurred during the period covered by this report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.35Part II. Other InformationItemÂ 1. Legal ProceedingsFrom time to time and in the ordinary course of business, we are subject to various claims, charges and litigation. The outcome of litigation cannot be predicted with certainty and some lawsuits, claims or proceedings may be disposed of unfavorably to us, which could materially affect our financial condition or results of operations. See Note 12 to our consolidated financial statements for a description of certain of our legal proceedings.ItemÂ 1A. Risk FactorsWe operate in a rapidly changing environment that involves a number of risks that could materially affect our business, financial condition or future results, some of which are beyond our control. In addition to the other information set forth in this report, the risks and uncertainties that we believe are most important for you to consider are discussed in Part I, "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended DecemberÂ 30, 2023 and in our Quarterly Reports on Form 10-Q for the period ended March 30, 2024 and June 29, 2024, which could materially affect our business, financial condition or future results. Additional risks and uncertainties not presently known to us, which we currently deem immaterial or which are similar to those faced by other companies in our industry or business in general, may also impair our business operations. There are no material changes to the Risk Factors described in our Annual Report on Form 10-K for the year ended DecemberÂ 30, 2023 or in our Quarterly Reports on Form 10-Q for the period ended March 30, 2024 and June 29, 2024, other than as set forth below:We are transitioning primarily to a single contract manufacturer, and our reputation and results of operations would be harmed if the contract manufacturer fails to meet our requirements.We depend on third-party contract manufacturers to produce our products. For fiscal 2023, we purchased 79% of our finished goods from one vendor. Starting in 2025, we will primarily depend on a single contract manufacturer, Shenzhen 3irobotix Co., Ltd. d/b/a Picea ("Picea"), located in China, to manufacture our products. Our agreement with Picea is scheduled to expire on August 17, 2025, but it can be extended if both parties agree in writing. Either party has the option to terminate the agreement for convenience with 180 days' advance written notice.These manufacturers manage the supply chain for all of the raw materials and provide all facilities and labor required to manufacture our products. If Picea terminates its arrangement with us or fails to provide the required capacity and quality on a timely basis, there would be a disruption in manufacturing our products until replacement contract manufacturing services could be obtained or volume transferred to an alternative manufacturing partner, each of which is a costly and time-consuming process. We cannot assure you that we would be able to establish alternative manufacturing arrangements on acceptable terms or in a timely manner. Any significant interruption in manufacturing at Picea would reduce the supply of our products, which could cause a delay in fulfillment of our orders or breach of our agreements with distribution partners, which in turn would reduce our revenue. Any adverse change in Picea's financial or business conditions could disrupt our ability to supply our products.Our reliance on these contract manufacturers involves certain risks, including the following:â€¢lack of direct control over production capacity and delivery schedules;â€¢lack of direct control over quality assurance, manufacturing yields and production costs;â€¢lack of enforceable contractual provisions over the production and costs of consumer products;â€¢risk of loss of inventory while in transit;â€¢risk of increased shipping costs as a result of rebel attacks on commercial ships.Any interruption in the manufacture of our products would be likely to result in delays in shipment, lost sales and revenue and damage to our reputation in the market, all of which would harm our business and results of operations. In addition, because our purchase contracts with contract manufacturers are typically denominated in U.S. dollars, changes in currency exchange rates may impact our contract manufacturers who operate in local currency, which may cause our suppliers to seek price concessions on future orders.We depend on the experience and expertise of our senior management team and key technical employees, and the loss of any key employee may impair our ability to operate effectively.Our success depends upon the continued services of our senior management team and key technical employees. Each of our executive officers, key technical personnel and other employees could terminate his or her relationship with us at any time. The loss of any member of our senior management team or key technical employee might significantly delay or prevent the achievement of our business objectives, result in a loss of institutional know-how and could materially harm our business and customer relationships. In addition, because of the highly technical nature of our robots, the loss of any significant number of our existing engineering and project management personnel could have a material adverse effect on our business and operating results. Also, increased turnover, particularly on the senior management team, with insufficient development of leadership 36talent and succession plans, could diminish employee confidence and increase risks for retaining key employees. Our failure to successfully attract well-qualified employees, retain and motivate existing employees or integrate new members of our senior management team and key employees, could materially and adversely affect our operations and our ability to execute our strategy. Leadership transitions and management changes can be inherently difficult to manage and may cause uncertainty or a disruption to our business or may increase the likelihood of turnover in key employees and senior management. In addition, recently appointed members of senior management may view our business differently than prior members, and have made and may continue to make changes to our strategic focus, operations, business plans, existing personnel and their responsibilities. We may not be able to properly manage such shifts in focus, and any changes to our business may not ultimately prove successful. Further, changes in our senior management team may be disruptive to our business, and any failure to successfully transition and assimilate key new hires or promoted employees could adversely affect our business and results of operations.By the end 2024, most of our senior management team will have turned over during the course of the year. In January 2024, Colin Angle stepped down as Chief Executive Officer and chairman of our board of directors and our board of directors appointed Glen Weinstein, our then Executive Vice President and Chief Legal Officer, as interim Chief Executive Officer. In May 2024, our board of directors appointed Gary S. Cohen as Chief Executive Officer, in June 2024, Faris Habbaba stepped down as our Chief Research and Development Officer and in August 2024, our board of directors appointed Jeff Engel as President and Chief Operating Officer. Effective December 2024, Russ Campanello will step down as Executive Vice President, Human Resources and Corporate Communications, and Jules Connelly will be appointed as Senior Vice President and Chief Human Resources Officer. Additionally, Julie Zeiler will step down as Executive Vice President and Chief Financial Officer, and Karian Wong will be appointed as Executive Vice President and Chief Financial Officer. These changes in our management team could cause retention and morale concerns among current employees, as well as operational risks. If this leadership transition is not successful, it could disrupt our business, affect our culture, cause employee retention concerns, be viewed negatively by our customers or investors, and affect our financial condition and operational results.If we are unable to attract and retain additional skilled personnel, we may be unable to operate our business.To execute our business stabilization plan and return to profitability, we must attract and retain additional, highly-qualified personnel. Competition for hiring these employees is intense, especially with regard to engineers with high levels of experience in designing, developing and integrating robots and engineers with expertise in artificial intelligence, machine learning, data science and cloud applications. Many of the companies with which we compete for hiring experienced employees have greater resources than we have. If we fail to attract new technical personnel or fail to retain and motivate our current employees, our business and future growth prospects could be severely harmed. In addition, we have experienced increased employee turnover as a result of general market conditions, the impact of reductions in force executed in August 2022, February 2023 and the first half of 2024, and the termination of the proposed acquisition by Amazon. These factors may cause additional attrition and affect the morale of our current employees and might adversely affect our reputation among job seekers. Significant or prolonged turnover or revised hiring priorities may negatively affect our operations and culture, as well as our ability to successfully maintain our processes and procedures. New hires require significant training and, in most cases, take significant time before they achieve full productivity. New employees may not become as productive as we expect, and we may be unable to hire or retain significant numbers of qualified individuals. Moreover, we may be forced to adjust salaries or other compensation in order to retain key talent. Job seekers and existing personnel often consider the value of the equity awards they receive in connection with their employment. The recent decline in our stock price may impact the actual or perceived value of our equity awards for current employees or new hires, and we may need to grant additional or larger equity awards to offer attractive compensation packages to hire and retain employees. If our retention efforts are not successful or our team member turnover rate continues to increase in the future, our business, results of operations and financial condition could be materially and adversely affected.Additionally, as we are operating our business with fewer employees, we face additional risks that we might not be able to execute on our strategic plans and product roadmap, which may have an adverse effect on our business, financial condition, and operating results.37Cybersecurity risks could adversely affect our business and disrupt our operations.The threats to network and data security are increasingly diverse and sophisticated. Despite our efforts and processes to prevent breaches, our devices, as well as our servers, computer systems, and those of third parties that we use in our operations are vulnerable to personnel misconduct, cybersecurity risks, including cyber attacks such as viruses and worms, phishing attacks, distributed denial-of-service attacks, ransomware, and similar disruptions from unauthorized tampering with our servers and computer systems or those of third parties that we use in our operations, which could lead to interruptions, delays, loss of critical data, and loss of consumer confidence. In addition, we may be the target of numerous attack vectors and methods, including email scams, social engineering, smishing, vishing, and identity spoofing, which attempt to acquire sensitive information or company assets. Despite our efforts to create security barriers to such threats, we may not be able to entirely mitigate these risks. These threats may be increased due to work-from-home policies implemented by us and our customers, suppliers and distributors. Any cyber attack that attempts to obtain our data and assets, disrupt our service, or otherwise access our systems, or those of third parties we use, if successful, could adversely affect our business, operating results, and financial condition, be expensive to remedy, and damage our reputation. Our cyber insurance may not protect against all of the costs and liabilities arising from a cyber attack.ItemÂ 5. Other Information(c) Insider Trading ArrangementsOn August 26, 2024, Tonya Drake, EVP & General Counsel, entered into a trading plan pursuant to Rule 10b5-1 of the Exchange Act. Ms. Drake's Rule 10b5-1 trading plan provides for the sale from time to time of a maximum of 9,651 shares of our common stock pursuant to the terms of the plan. Ms. Drake's Rule 10b5-1 trading plan expires on August 1, 2026, or earlier if all transactions under the trading arrangement are completed. The trading arrangement is intended to satisfy the affirmative defense in Rule 10b5-1(c).During the three months ended September 28, 2024, other than described in the statements above, none of our directors or officers (as defined in Rule 16a-1(f) of the Securities Exchange Act of 1934) adopted, terminated or modified a Rule 10b5-1 trading arrangement or non-Rule 10b5-1 trading arrangement (as such terms are defined in Item 408 of Regulation S-K).In addition, in our Quarterly Report on Form 10-Q filed with the SEC on May 8, 2024, we inadvertently omitted disclosure regarding the entry into a Rule 10b5-1 trading plan by Julie Zeiler, EVP & Chief Financial Officer, on March 9, 2024. Ms. Zeiler's Rule 10b5-1 trading plan provides for the sale from time to time of a maximum of 24,629 shares of our common stock pursuant to the terms of the plan. Ms. Zeiler's Rule 10b5-1 trading plan expires on March 14, 2026, or earlier if all transactions under the trading arrangement are completed. The trading arrangement is intended to satisfy the affirmative defense in Rule 10b5-1(c).38ItemÂ 6. ExhibitsÂ EXHIBIT INDEXExhibitNumberÂ Description10.1â€ Employment Agreement, dated as of August 7, 2024, by and between the Company and Jeff Engel (incorporated by reference to Exhibit 10.1 to the Company's Form 8-K filed on August 7, 2024).10.2â€ Form of Performance-Based Restricted Stock Unit Award Agreement, dated as of August 7, 2024, by and between the Company and Jeff Engel (incorporated by reference to Exhibit 99.1 to the Company's Form S-8 filed on August 7, 2024).10.3â€ Form of Restricted Stock Unit Award Agreement, dated as of August 7, 2024, by and between the Company and Jeff Engel (incorporated by reference to Exhibit 99.2 to the Company's Form S-8 filed on August 7, 2024).10.4*+#Original Design Manufacturer and Supply Agreement, by and between the Company and Shenzhen 3irobotix Co., Ltd31.1*Â Certification Pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 193431.2*Â Certification Pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 193432.1**Â Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002101.SCH*Inline XBRL Taxonomy Extension Schema Document101.CAL*Inline XBRL Taxonomy Extension Calculation Linkbase Document101.LAB*Inline XBRL Taxonomy Extension Label Linkbase Document101.PRE*Inline XBRL Taxonomy Extension Presentation Linkbase Document101.DEF*Inline XBRL Taxonomy Extension Definition Linkbase Document104*Cover Page Interactive Data File (formatted as inline XBRL with applicable taxonomy extension information contained in Exhibits 101.*)Â _____*Filed herewith**Furnished herewithâ€ Indicates a management contract or any compensatory plan, contract or arrangement.+Certain schedules and exhibits to this agreement have been omitted pursuant to Item 601(a)(5) of Regulation S-K. A copy of any omitted schedule and/or exhibit will be furnished supplementally to the SEC upon request.#Certain portions of this exhibit have been omitted pursuant to Item 601(b)(10)(iv) of Regulation S-K because such information is both (i) not material and (ii) information that the Registrant treats as private or confidential.39SIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.Â iROBOT CORPORATIONDate: NovemberÂ 6, 2024By:/s/ Julie ZeilerJulie ZeilerExecutive Vice President and Chief Financial Officer (Principal Financial Officer)40 EX-10.4 2 ex104originaldesignmanufac.htm EX-10.4 DocumentCertain identified information has been excluded from the exhibit because it is both (i) not material and (ii) is the type of information that the registrant treats as private or confidential. Information that was excluded has been noted in this document with a placeholder identified by the mark â€œ[***]â€.Exhibit 10.4ORIGINAL DESIGN MANUFACTURER AND SUPPLY AGREEMENTBy and betweeniRobot Corporation and Shenzhen 3irobotix Co., LtdThis ORIGINAL DESIGN MANUFACTURER AND SUPPLY AGREEMENT (â€œAgreementâ€) is entered into as of this 15 days of August, 2023 between iRobot Corporation and its wholly-owned subsidiaries or affiliates, a Delaware Corporation with its principal place of business at 8 Crosby Drive, Bedford, Massachusetts 01730 USA (â€œiRobotâ€), and Shenzhen 3irobotix Co., Ltd, and its subsidiaries and affiliates, a Chinese company with its principal place of business located at 10th Floor, Block A, Hanâ€™s Innovation Building, No. 9018, North Circular Avenue, Song Pingshan Community, Xili Street, Nanshan District, Shenzhen, zip code 518055 (â€œSupplierâ€). iRobot and Supplier shall be referred to collectively as â€œPartiesâ€ or individually as â€œParty.â€ Unless otherwise noted, all capitalized terms in this Agreement shall have the meanings set forth in Article 1.RECITALSA.WHEREAS, iRobot and Supplier desire to enter into a relationship whereby Supplier will design, manufacture, assemble, supply and provide support for the Products;B.WHEREAS, the Parties desire the Products to be marketed and sold by iRobot under the iRobot brand; andC.WHEREAS, the Parties desire to set forth the terms and conditions of their relationship in this Agreement;NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein below, the Parties hereby agree as follows:1.Definitionsâ€œAddendumâ€ means an addendum, including a Product Addendum (as defined below), to this Agreement.â€œAffiliateâ€ means with respect to a Party, any other party which directly or indirectly controls, or is controlled by, or is under common control with, the specified Party. For purposes of the preceding sentence, â€œcontrolâ€ of a Party shall mean the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of such Party, or direct or indirect ownership (beneficially or of record) of, or direct or indirect power to vote, 50% or more of the outstanding shares of any class of capital stock of such Party (or in the case of a Party that is not a corporation, 50% or more of any class of equity interest).â€œAssigned Componentâ€ means the components specifically identified in each Product Addendum as â€œassignedâ€ for which iRobot has identified the applicable supplier from whom Supplier is authorized and required to source such component or material for incorporation into the Product.â€œCommercially Reasonable Effortsâ€ means those efforts that would be deemed both commercially practicable and reasonably financially prudent after having taken into account all relevant commercial considerations. â€œRelevant commercial considerationsâ€ shall be deemed to include, without limitation, (1) all pertinent facts and circumstances; (2) financial costs; (3) resource availability and impact; (4) probability of success; and (5) other commercial practicalities.â€œEpidemic Failureâ€ means a series of failures indicating a common or systemic product failure related to the same or similar root cause which results in the failure of the Products to meet the product warranty. An epidemic failure is 2deemed when a certain maximum failure rate occurs (Epidemic Failure Rate). The Epidemic Failure Rate is calculated using the relevant formulas included in this agreement.â€œMarketing Documentationâ€ means marketing materials, go to market assets and marketing claim testing information provided by Supplier to iRobot. All Marketing Documentation shall be provided by Supplier to iRobot in English and in a digital format as specified by iRobot.â€œDefective Productâ€ means a Product that has (i) a defect in design; or (ii) a defect in material or workmanship caused by (a) Supplierâ€™s failure to manufacture the Product to conform to the Specifications or other requirements in this Agreement; (b) the gross negligence or willful misconduct of Supplierâ€™s personnel performing under this Agreement, or (iii) a Product that fails to comply with any applicable law, rule, regulations, court order or decree that is applicable to Supplierâ€™s performance of its obligations set forth in this Agreement.â€œDelivery Dateâ€ means the date specified in a Purchase Order for the delivery of Products by Supplier to iRobot or iRobot Approved Third Parties.â€œEffective Dateâ€ means the date this Agreement is executed by the last Party to execute it.â€œIntellectual Propertyâ€ means any and all intellectual property and tangible embodiments thereof, including without limitation inventions, discoveries, designs, specifications, developments, methods, modifications, improvements, processes, know-how, show-how, techniques, algorithms, databases, computer software and code (including software and firmware listings, assemblers, applets, compilers, source code, object code, net lists, design tools, user interfaces, application programming interfaces, protocols, formats, documentation, annotations,

comments, data, data structures, databases, data collections, system build software and instructions), formulae, techniques, supplier and customer lists, trade secrets, graphics or images, text, audio or visual works, materials that document design or design processes, or that document research or testing, schematics, diagrams, product specifications and other works of authorship.â€œIntellectual Property Rightsâ€ means, collectively, all rights in, to and under patents, trade secret rights, copyrights, Marks, trade dress and similar rights of any type under the laws of any governmental authority, including without limitation, all applications and registrations relating to the foregoing.â€œiRobot Approved Third Partiesâ€ means, unless otherwise defined in a Product Addendum, third parties authorized to receive shipments or place purchase orders with Supplier. This includes distributors and/or logistics providers.â€œMarksâ€ means trademarks, service marks, trademark and service mark applications, trade dress, trade names, logos, insignia, symbols, designs or other marks identifying a Party or its products.â€œPackaging & Shipping Specificationsâ€ means the packaging and shipping specifications set forth in the Specifications to any Product Addendum and otherwise supplied and/or approved by iRobot. Supplier will package the Products in individual cartons or packages per the iRobot specifications as set forth in each Product Addendum. All packaging costs, including the cost of materials, will be incorporated within the Product cost. Supplier will mark each Product carton or package with the appropriate iRobot catalog or part number and series letter. Purchase order and item numbers must appear on each shipping carton or pallet according to Specifications set forth in each Product Addendum. No Supplier identifications will appear on any Product or individual carton shipped to iRobot under this Agreement unless specifically provided for or specifically approved in writing by iRobot.3â€œProductsâ€ means Products set forth in Product Addendum C-1 and in all subsequently agreed upon Product Addendum.â€œProduct Addendumâ€ means each addendum setting forth the description of Products and Product-specific requirements attached to this Agreement, beginning with Exhibit C-1.â€œPurchase Orderâ€ means a written or electronic purchase order issued by iRobot or an iRobot Approved Third Party to Supplier for the purchase of the Products.â€œSpecificationâ€ means the technical and functional requirements of the Products as specified in an attachment to the Product Addendum.â€œTermâ€ has the meaning given to it in Section 21 and includes the initial term and any renewal term.â€œTraining Materials & Instructionsâ€ means end user Product instructions and any and all repair and training documentation relating to the Product. All Training Materials & Instructions shall be provided by Supplier to IRobot in English and in an editable digital format as specified by iRobot.â€œTest Proceduresâ€ means the testing specifications, standards, procedures and parameters supplied and/or approved by iRobot, including without limitation, the specifications and test requirements plans for the Product and Components as identified in any applicable Product Addendum.2.LIST OF EXHIBITS2.1.Exhibit A. iRobot General Environmental Regulatory Requirements (â€œGERRâ€).2.2.Exhibit B. iRobot General Quality Requirements (â€œGQRâ€).2.3.Exhibit C. Product Addendum (as they may be added from time to time).2.4.Exhibit D. Information Security Requirements2.5.Exhibit E. Non-Disclosure Agreement (â€œNDAâ€)3.PURCHASE AND SALE OF PRODUCTS3.1.Subject to the terms and conditions in this agreement, Supplier agrees to design, manufacture, assemble and package the Products and to sell the same to iRobot in accordance with the terms hereof.3.2.Design Ownership. iRobot and Supplier will maintain design ownership of each Product as outlined in the applicable Product Addendum.3.3.Supplier. Supplier shall not, during the Term of this Agreement, produce or sell any Products set forth in any Product Addendum (unless stated otherwise in the exclusivity paragraph of each applicable Addendum) to any third party4.FORECASTS, PRODUCT PURCHASE ORDERS, CHANGE ORDERS, RESCHEDULING AND CANCELLATION.44.1.Forecast. For Products and accessories sold directly to iRobot, iRobot will provide to Supplier, on a monthly basis, a non-binding, rolling 365 days (12 months) planning forecasts on a SKU based level, indicating iRobotâ€™s monthly Product requirements, as amended by iRobot from time to time (each, a â€œForecastâ€). For Products and accessories sold to iRobotâ€™s Approved Third Parties Supplier will collaborate with these iRobot Approved Third Parties to establish optimum frequency of forecast submission. All Purchase Order terms, changes and rescheduling and cancellation windows will be governed under the terms of this Agreement as defined below.4.2.Purchase Orders. iRobot will issue orders for Products hereunder using its standard form of purchase order (â€œPurchase Orderâ€). Each Purchase Order will identify the applicable Product by SKU, quantity, price currency, delivery terms, and other customary terms. Except for the Product price and delivery date contained in such Purchase Order, the terms and conditions in this Agreement shall prevail over any conflicting terms and conditions in any Purchase Order. Such Purchase Orders will be issued by iRobot at least fifty-six (56) days (8 weeks) prior to the date of ex-factory for all Products on each such Purchase Order.4.3.Purchase Order Acknowledgment. Supplier will notify iRobot electronically within three (3) business day if it utilizes EDI, or if in writing, within five (5) business days of receipt of a Purchase Order, and inform iRobot in writing of any reason Supplier is unable to meet a requested delivery date or any other Purchase Order requirements. The absence of written notice constitutes acceptance of the Purchase Order and commitment to the terms of the Purchase Order, including Supplierâ€™s obligation to manufacture and supply to iRobot amounts of Product as set forth on the Purchase Order in accordance with the terms and conditions of this Agreement.4.4.Changes to Forecast. At any time, prior to the issue of a Purchase Order, iRobot may reschedule and/or cancel any forecast demand. It is the Supplierâ€™s responsibility to review each monthly forecast submission and highlight to iRobot if it has any concerns with meeting the requirements of the latest forecast. Concerns with changes to the forecast including reschedules and cancellations can be discussed at this time.4.5.Changes to Packaging and Shipping Specifications and Test Procedures. iRobot may, in writing, request a change to the Packaging and Shipping Specifications and Test Procedures at any time. Within five (5) business days after receipt of iRobotâ€™s written request Supplier will analyze the requested change and provide iRobot with an assessment of the effect that the requested change will have on cost, manufacturing, scheduling, delivery and implementation. iRobot will be responsible for all costs associated with any accepted changes. Any such change shall be documented in a written change order and shall become effective only upon mutual written agreement of both Parties to the terms and conditions of such change order, including changes in time required for performance, cost and applicable delivery schedules.4.6.Components. Supplier will be responsible for managing the pipeline of all components to meet specific Forecast or Purchase Order demand. Supplier will only use Assigned Components in Products made for sale to iRobot only. Supplier will not use or incorporate the Assigned Components in any products it sells directly or to any other third party.4.7.Production Increases, Rescheduling Delivery. iRobot may, in writing, request increases in production volume or acceleration of open Purchase Orders at any time. Supplier will analyze the request and determine if it can meet the requested increase within the required lead-time, provided, however, that Supplier must meet any and all increases up to 125% of the production volume for a Purchase Order for requests that include at least 75% at the original Purchase Order lead-time. If Supplier is unable to satisfy or comply with iRobotâ€™s requested increase in production volume within the requested time frame for delivery, Supplier will provide the reasons preventing Supplier from satisfying the requested increase within five (5) business days after receipt of iRobotâ€™s request. Any such change shall be documented in a written change order and shall become effective only upon mutual written agreement of both Parties to the terms and conditions of such change order, including changes in time required for performance, cost and applicable delivery schedules. Supplier shall utilize its global supply network to assess availability of shared material across accounts to minimize instances in which Supplier is unable to meet an increase in a Purchase Order quantity requested by iRobot. It is further understood that iRobot will not incur additional charges due to Supplierâ€™s decision to meet an accelerated delivery schedule or request for increased quantities by utilizing another accountâ€™s material or components.4.8.Product Configuration Changes and Engineering Changes. iRobot may request configuration or engineering changes to a Product in writing at any time. Supplier will analyze the request and determine if it can meet the requested changes within the required lead-time. If Supplier can satisfy the requested change it will provide iRobot 5within five(5) business days after receipt of the configuration or engineering request notice, a notice of acceptance of the requested changes. In the event that any requested change in the form, fit or function or Specification of any Product results in a significant increase in the cost of such Product, or in the length of time required for the manufacture or delivery thereof, then Supplier shall provide iRobot with a detailed cost analysis regarding such requested change. Following iRobotâ€™s acknowledgment of such detailed cost analysis, the Parties will negotiate in good faith an equitable adjustment to the price of such Product and/or expected changes to the delivery schedule for such Product. If Supplier is unable to satisfy or comply with iRobotâ€™s requested changes within the requested time frame for delivery, Supplier will provide the reasons preventing Supplier from satisfying the requested increase within five (5) business days after receipt of iRobotâ€™s request. Any such change shall be documented in writing and shall become effective only upon mutual written agreement of both Parties of the terms and conditions of such change, including changes in time required for performance, cost and applicable delivery schedules.4.9.Rescheduled Delivery Push-Out, Reduction of Quantity, and Cancellation of Orders. iRobot may request Supplier to reschedule the delivery date for any Product, decrease quantity on open Purchase Order, and cancel pending Purchase Orders in accordance with this Section. The charges to iRobot for deferring delivery of a Purchase Order, reducing quantity or cancellation of a Purchase Order are outlined below:Days Prior Delivery DatRescheduleTermsCancellationLiability0-30 DaySupplier is not obligated to adhere to the request, but must consider each request in good iRobot may not cancel a Purchase Order to be delivered within 30 days of the applicable delivery date without payment to Supplier for the work incurred 31-56 Days from original delivery daiRobot may reschedule out the delivery, reduce quantity or cancel the orMaterial on hand, non-cancelable and non-returnable materials and applicable labor charges for WIP, provided, that such liability applies only to the extent that Supplier is unable to reallocate such material to any existing Purchaseof iRobotNotwithstanding anything to the contrary in this Agreement, any reschedule out of a delivery date, reduction of quantity and/or cancellation of a Purchase Order (in whole or in part) will not affect any Product Price.4.10.Purchase Order Performance. Supplier shall fill and deliver 100% of the Products purchased under a Purchase Order by the due date specified on such Purchase Order. Purchase Orders to Supplier will be launched at lead-times mutually agreed between Supplier and iRobot in advance of issuance of Purchase Orders.4.11.Time is of the Essence. Supplier agrees that time is of the essence with respect to all deliveries and performance. If Supplier fails to timely perform or deliver within five (5) business days of the delivery requirements of any standalone Purchase Order from iRobot, Supplier is liable to iRobot for all direct, reasonable costs incurred as a result of such delay including expediting costs. In the event of a delay, Supplier shall use best efforts to expedite delayed Products and/or performance, shall pay all reasonable expediting costs, including expedited delivery costs. Notwithstanding anything to the contrary, the following is hereby excluded from On-time delivery calculations:â—¦Force Majeure event as provided in Section 17â—¦iRobot caused and/or controlled delays4.12.On-time delivery. For purposes of this Agreement, â€œOnâ€“timeâ€ delivery means: delivery of 100% of the Products purchased under a Purchase Order are delivered by the due date indicated on iRobotâ€™s Purchase Order for such Products minus 5 calendar days, plus 0 days (-5 days, +0 days). Supplier will monitor and report to iRobot 6monthly â€œOn-timeâ€ delivery per Purchase Order, and such report shall include the number of Purchase Orders placed by iRobot within the lead time versus number of Purchase Orders delivered On-time.4.13.Change in Specifications. Supplier may not make any changes to the Product (including component changes) or its manufacturing process if such changes change the form, fit, function, design or safety of the Product without advanced written consent from iRobot. Should Supplier make such changes without prior iRobot written consent, Supplier will be liable for all damages incurred by iRobot, iRobotâ€™s approved third parties or iRobotâ€™s customers as a result of such unapproved changes.5.PRODUCT ADDENDUM5.1.Initial Product Addendum. The Initial Product to be supplied by Supplier to iRobot is as specified on the Product Addendum attached hereto as Exhibit C-1.5.2.New Product Addenda. iRobot and Supplier may by mutual consent, from time to time, add products to this Agreement by executing a Product Addendum. The first new Product shall be specified on a Product Addendum to be attached hereto as Exhibit C-1. Each subsequent Product Addendum shall be numbered consecutively (e.g. Exhibit C-1, Exhibit C-2) and shall include such other terms and conditions as agreed upon by the Parties. Product Addenda executed by iRobot are only valid if signed by a Vice President or above.5.3.Precedence. In the event of a conflict between this Agreement and a Product Addendum, the terms and conditions set forth in the Product Addendum will control and take precedence over any conflicting terms in the Agreement. However, where terms in the Product Addendum are additional, the underlying terms in the Agreement remain in full force and effect.6.PRICE; PAYMENT TERMS6.1.Price. The price and any associated fees for NRE or Tooling for a Product shall be as specified on the applicable Product Addendum and may not be changed without written agreement by the Parties. Supplier understands and will support iRobotâ€™s requirement for mutually agreed upon fixed annual pricing for all Products and related accessories and spare parts. Supplier will extend fixed annual pricing for Products and accessories/spares to iRobot and iRobotâ€™s Approved Third Parties. Supplier shall extend such mutually agreed upon fixed annual pricing to iRobot and iRobot Approved Third Parties based on non-binding volume guidance from iRobot for the following calendar year (â€œEstimated Annual Usageâ€ or â€œEAUâ€).Pricing is included in the relevant Product Addendum. For subsequent years, fixed pricing for a given calendar year will be agreed upon by the Parties per the following timeline and process:(i)iRobot will submit to Supplier non-binding EAU guidance no later than Aug 1st, any year, for the upcoming year (Jan 1 to Dec 31).(ii)Supplier will submit budgetary quote for Product(s) and related accessories/spares no later than August 30th, any year, for the upcoming year (Jan 1 to Dec 31).(iii)iRobot will submit to Supplier refined non-binding EAU guidance no later than Nov 1st, any year, for the upcoming year (Jan 1 to Dec 31).(iv)Supplier will submit final and binding quote no later than Nov 15th, any year, for the upcoming year (Jan 1 to Dec 31) for each Product.6.2.Any impact to the fixed pricing of a Product and/or accessory due to unforeseen market circumstances or Force Majeure will be worked through between both Parties. Both Parties will review any such impact on a quarterly basis.76.3.Either Party may request a meeting to discuss significant impact to pricing within a calendar year and both parties will negotiate in good faith in a timely manner the price of impacted Products moving forward. Pricing on Products cannot be changed without iRobotâ€™s written approval (not unreasonably withheld) at any time.6.4.Supplier will provide the following minimum price reductions on each product (unless otherwise stated in an applicable Product Addendum) measured from the first date of production for the applicable product: Year 1: [***]; Year 2: [***] price reduction; Year 3: [***] price reduction . Supplier shall pursue continuous cost reduction initiatives to ensure that all available sustainable and competitive pricing opportunities are reviewed. Such initiatives may include supply chain redesign, review of component suppliers, improved logistics solutions, improvements in manufacturing processes and test efficiency/elimination improvements, and if necessary process(es).6.5.Governmental Action. If any taxes, duties, laws, rules, or regulations result in changes to the costs of performance of the Agreement (a â€œGovernmental Actionâ€), then the Parties, shall, as soon as possible following the identification of such governmental Action, agree on and implement revised prices to reflect such Governmental Action, retroactive to the date on which the Governmental Action became effective.6.6.Payment Terms. Invoices shall be in US Dollars and emailed from Supplier to iRobot, no earlier than the date of delivery of Products. Invoices for Product purchased by iRobot should include the invoice, commercial invoice, packing slip, and cargo receipt or bill of lading. All invoices shall be submitted to apinvoices@irobot.com and are payable net ninety (90) days from receipt of invoice. All invoices must reference iRobotâ€™s Purchase Order number. Invoices submitted without referencing the appropriate Purchase Order number will be rejected.7.SHIPMENT AND ACCEPTANCE7.1.Product Labeling. To the extent specified in the Product Addendum or attachment thereto, Supplier will ensure that the Products and the packaging contain such information and iRobotâ€™s Marks.7.2.Delays. Supplier agrees that time is of the essence with respect to all deliveries and performance. If Supplier fails to timely perform or deliver by the Delivery Date, Supplier is liable to iRobot for all costs incurred as a result of such delay including, but not limited to expediting costs. In the event of any delay more than 10 working days, iRobot may immediately cancel, without liability, all Purchase Orders or portions of Purchase Orders for affected Products. For delayed Products that iRobot continues to require Supplier to provide, Supplier shall use best efforts to expedite delayed Products and shall pay all expediting costs, including but not limited to expedited delivery costs.7.3.Packing List. Each delivery of Products must include a packing list that contains at least: (i) SKU number;(ii) quantity of Products shipped; (iii) serial number range of Products in the delivery and (iv) date of shipment.7.4.Packaging; Damages. Supplier shall properly package, handle and pack all Products so as to protect Products from loss or damage, in conformance with good commercial practice and the Specifications and other applicable standards set forth in the applicable Product Addendum.7.5.Acceptance. Upon receipt of the Product(s) by iRobot or iRobotâ€™s Approved Third Parties, iRobot or iRobotâ€™s Approved Third Parties shall visually inspect the Product(s) to ensure receipt in a physically undamaged condition. iRobot or iRobotâ€™s Approved Third Parties shall notify Supplier of any discrepancies therein within thirty(30) days following receipt thereof (the â€œReturn Periodâ€). Unless iRobot or iRobotâ€™s approved third parties notify Supplier of a discrepancy within such period, iRobot or iRobotâ€™s Approved Third Partiesâ€™ acceptance of any Product(s) shall be deemed to have been made upon receipt. Nothing herein shall, however, be construed to limit the warranty, indemnification or recall provisions of this Agreement.7.6.Title and Risk of Loss. The risk of loss for any and all products will pass from Supplier to iRobot or iRobotâ€™s approved third parties when such Products are delivered to iRobot or iRobotâ€™s approved third parties y Supplier. The title of the Products will pass to iRobot or iRobotâ€™s approved third parties upon Supplier receiving the full payment of the Products from iRobot or iRobotâ€™s approved third parties. For purposes of this Agreement terms of sale for all product shipments shall be as specified in a Product Addendum.88.END OF LIFE8.1.Supplier Initiated End of Life. Supplier shall provide iRobot with no less than eighteen (18) months written notice of any Product that will reach end of life. During the last twelve (12) months of the end-of-life period, Supplier will provide iRobot with a â€œlast time buyâ€ option inclusive of the same or similar multi-year production schedule, free of any penalty and at the then agreed upon pricing. Supplier will ensure that production capacity during the last twelve months is, at a minimum, no less than previous twelve monthsâ€™ production capacity.8.2.iRobot Initiated End of Life. In the event iRobot decides to discontinue the

production or sale of any product for which Supplier has provided Products under this Agreement, iRobot shall give Supplier no less than six (6) months advance written notice of such discontinuation.8.3.Treatment of Obsolete/End-of-Life Material. Upon receiving notice from iRobot of an engineering change or that any Product, component or assembly has become obsolete or has reached end-of-life Supplier will, within a reasonable period after receiving such notice, provide iRobot with an analysis of iRobotâ€™s liability to Supplier for components and materials acquired or scheduled to be acquired to manufacture such Product. iRobotâ€™s liability shall include the price of finished Product and Supplierâ€™s costs (including cancellation fees and charges), plus applicable margin, of WIP, safety stock components and materials and components and materials on hand or on order within applicable lead-times. Supplier will use Commercially Reasonable Efforts to assist iRobot in minimizing iRobotâ€™s liability by taking the following steps:â€¢As soon as is commercially practical reduce or cancel Component and material orders to the extent contractually permitted.â€¢Return all Components and materials to the extent contractually permitted.â€¢Assist iRobot to determine whether current WIP should be completed, scrapped or shipped to iRobot or its designee â€œas isâ€.8.4.Within ten (10) days of the end of life date, if requested by iRobot in writing, Supplier shall deliver any and all other materials supplied by iRobot to Supplier with respect to the manufacture of the Products that have reached end of life.9.COMPLIANCE WITH LAWS, REGULATIONS & POLICIES9.1.Compliance with laws and regulations. Supplier warrants and certifies that the Products comply with any and all applicable laws and regulations. Supplier shall be solely responsible for the cost of obtaining any necessary licenses, certifications, permits, insurances, and all associated fees and other charges.9.2.Compliance with iRobot General Environmental Regulatory Requirements. Supplier warrants and certifies that all Products sold to iRobot during the Term of the Agreement will comply with the latest revisions of the iRobot General Environmental Regulatory Requirements (â€œGERRâ€) as attached hereto as Exhibit A. Compliance with the GERR is mandatory for all parts, components, modules, and subassemblies that are assembled into iRobot branded products regardless if they are meant to be built into a final assembly or to be shipped as spare or replacement parts.9.3.Modification or Exceptions to the GERR. The GERR may be modified or amended by mutual agreement of the Parties in any Product Addendum.9.4.Conflict Minerals. Supplier represents and warrants that it is in full compliance with conflict minerals laws, including, without limitation, Section 1502 of the Dodd-Frank Wall Street Reform and consumer Protection Act of 2010 as it may be amended from time to time and any regulations, rules, decisions or orders relating thereto adopted by the Securities and Exchange Commission or successor governmental agency responsible for adopting regulations relating thereto (collectively, â€œDodd-Frank Section 1502â€). Supplier must cooperate with iRobot to make available to iRobot and/or its agents, full material declarations that identify the sources of and amount of all substances contained in the Products. Unless iRobot specifically agrees in writing that a particular Product may contain a particular material, Supplier will also provide a statement that the Products do not contain various materials at issue in applicable laws and regulations. Supplier must declare each productâ€™s compliance to all applicable hazardous material legislation and identify any substances that are banned or must be declared under applicable laws. In addition, Supplier will make available any documentation that supports the declaration. Without limiting the 9generality of the foregoing, Supplier agrees to disclose to iRobot, upon iRobotâ€™s request, to the extent known or discoverable by Supplier following inquiry, the original source of all minerals contained in the Product. If Supplier does not know the original source of the minerals, Supplier agrees to cooperate with iRobot, including disclosing from whom Supplier purchased the minerals and urging others to disclose such information, so that the original source of minerals can be accurately determined and reported. Supplier shall comply with all laws regarding the sourcing of minerals, including, without limitation, laws prohibiting the sourcing of minerals from mins controlled by combatants and Dodd-Frank Section 1502. Without any further consideration, Supplier shall provide such further cooperation as iRobot may reasonably require in order to meet any obligations it may have under conflict minerals laws, including, without limitation, under Dodd-Frank Section 1502. Reference is also hereby made to Section 3 of the GERR found in Exhibit A.9.5.United States Foreign Corrupt Practices Act, 15 U.S. C. Â§78dd-2 (the â€œFCPAâ€). Supplier represents that it has a copy of, and is familiar with the FCPA, and the purposes of the FCPA, including the FCPAâ€™s prohibition of the payment or the gift of any item of value, either directly or indirectly, by or on behalf of a company organized under the laws of the United States of America or any of its states to an official, employee, or officer of, or person acting in an official capacity for, a government or international organization for the purpose of influencing any action or decision, or inducing him to use his influence with the government or organization in a manner contrary to his position or creating an improper advantage to assist a company in obtaining or retaining business for, with, or in that country or organization or directing business to any person. Supplier represents and warrants that it will take no action that would constitute a violation of the FCPA. Moreover, Supplier represents and warrants that no government official is a principal, owner, officer, employee or agent of any entity in which Supplier has an interest, and no government official has any material financial interest in the business of the Supplier. Further, Supplier represents and warrants it complies with all applicable legal requirements and iRobotâ€™s policies against corrupt business practices, against money laundering and against facilitating or supporting persons who conspire to commit crimes or acts of terror against any person or government. Supplier agrees to notify iRobot in writing immediately of the occurrence of any event, which renders the foregoing representations and warranties of this paragraph incorrect.9.6.Child/Forced Prison Labor Laws. Supplier, by signing this Agreement, represents and warrants that it and its subcontractors/suppliers will comply with all applicable local government regulations regarding minimum wage, living conditions, overtime, working conditions, child labor laws and the applicable labor and environmental laws. Supplier further represents and warrants that it and its subcontractors/suppliers do not use any form of forced prison labor and/or child labor under the age of 15 or the minimum age required by local government, whichever is older.9.7.iRobotâ€™s Supplier Code of Conduct. Supplier represents and warrants that it has reviewed iRobotâ€™s Supplier Code of Conduct at the link listed below as it may be amended from time to time and will not knowingly take any action in contradiction to the iRobot Supplier Code of Conduct.http://www.responsiblebusiness.org/code-of-conduct/9.8.Noncompliance. Noncompliance by Supplier with any applicable law, regulation or policy, including, the GERR, the GERR as it may be modified by a Product Addendum, the FCPA and iRobotâ€™s Code of Conduct and Business Ethics will be deemed to be a material breach of this Agreement.10.QUALITY10.1.iRobot General Quality Requirements. Supplier shall comply with the latest revision of iRobot document number 4277148, General Quality Requirements (â€œGQRâ€) attached hereto as Exhibit B and incorporated herein by reference. Any deviations to Supplierâ€™s compliance with the GQR must be approved in writing by iRobot. Supplier shall convey the GQR to and enforce the GQR upon its suppliers.11.WARRANTIES11.1.Product Warranties. Supplier warrants that it has expertise in designing and manufacturing the Products. Supplier further warrants that it has the personnel, capacity and facilities to supply Products of consistently high quality in the quantities forecasted by iRobot. Supplier warrants that all Products will be free from defects in design, material and workmanship and will conform to the Specifications. Supplier further warrants that all Products will be 10new and be free and clear from all liens, encumbrances, restrictions and other claims of title or ownership. The warranty period for each Product shall commence on the date of delivery to iRobot or iRobotâ€™s Approved Third Parties and continue for [***] thereafter and will survive any inspection, delivery, acceptance or payment by iRobot (â€œWarranty Periodâ€).11.2.Epidemic Failure. iRobot will regularly monitor the failure rates of the Products. In the event that iRobot determines that an Epidemic Failure has occurred (or is occurring) using the formulas included in the Product Addendum, iRobot will notify Supplier of such determination as soon as possible. Upon receiving such notification Supplier shall:11.2.1.Within one (1) business day of learning of such Epidemic Failure, provide iRobot with a status report and details of a proposed interim solution; and11.2.2.No later than five (5) business days following notification of such Epidemic Failure, provide iRobot with a root cause analysis and corrective action plan.11.2.3.In each of the foregoing cases, iRobot will make available such information and assistance reasonably required to allow Supplier to conduct its root cause analysis and to provide its corrective action plan.11.2.4.Remedies for an Epidemic Failure: In the event any Epidemic Failure results from a breach of any of the warranties under this Agreement during the Warranty Period, then Supplier shall (i) promptly refund to iRobot the full purchase price paid for all Products subject to such Epidemic Failure; (ii) refund to iRobot the transportation cost, plus any tariffs and fees related to customs processing for all Products subject to such Epidemic Failure; (iii) pay for any all associated costs related to any Product recall related to the Epidemic Failure and; (iv) pay for all other reasonable costs to cure the Epidemic Failure (ex. re-work, replacement products, shipping costs, partner penalties).11.3.Training. Supplier will provide all necessary training, including Training Materials and Instructions for each Product to allow iRobot the ability to repair the Product.11.4.Customer Service. Customers will contact iRobot for any and all customer concerns relating to the Product and iRobot will manage all customer communications. Supplier shall have no contact with customers relating to the Product without written iRobot approval.12.PRODUCT RECALL12.1.If either party is required by law, government authority or court of competent jurisdiction to, or if iRobot decides in its reasonable discretion to, initiate a Product recall, withdrawal or field correction (â€œRecalling Partyâ€), the Recalling Party will notify the other Party of the details regarding such action, including providing copies of all relevant documentation concerning such action. Supplier will assist iRobot, at Supplierâ€™s expense, in investigating any such situation and all regulatory contacts that are made and all activities concerning seizure, recall, withdrawal or field correction will be coordinated and made by iRobot, and all communications in connection with any recall, shall come solely from iRobot or have been approved by iRobot prior to dissemination by an approved third party, unless otherwise required by law. If any such recall, withdrawal, field correction or seizure results from (i) failure of any Product to conform to the Specification, or any warranty or other requirement set forth in this Agreement; (ii) the failure of Supplier to comply with any applicable law, rule, regulation, standard, court order or decree; (iii) the negligent or intentional wrongful act or omission of Supplier in connection with the production of Product hereunder; or (iv) a design or manufacturing defect, then, in addition to the rights, remedies and obligations under this Section, Supplier shall be responsible for the full cost and expense of any such seizure, recall, withdrawal or field correction. For the purposes of this Agreement, the expenses of any recall, withdrawal, field correction or seizure shall include, without limitation, the out-of-pocket expenses of notification and destruction or return of the recalled Product, reasonable attorneyâ€™s fees, and all other out-of-pocket costs incurred in connection with such recall.1113.MARKETING & LICENSING13.1.Marketing Authority. iRobot and its Approved Third Parties shall have the right to use their own business and license terms for all sales, marketing and distribution of the Products acquired by them.13.2.No Rights in Marks. Nothing in this Agreement shall be construed to grant either Party any rights in the Marks of the other Party. As between the Parties, the iRobot specified packaging, design, manuals, iRobot Marks, manuals and Product model names (the â€œiRobot Elementsâ€) are the property of iRobot. Accordingly, Supplier shall not use the iRobot Elements except in connection with fulfillment of Supplierâ€™s obligations hereunder.14.INDEMNIFICATION14.1.iRobotâ€™s Indemnity Obligations. Subject to Supplierâ€™s indemnification of iRobot, iRobot shall indemnify, defend and hold Supplier and its employees, Subsidiaries, Affiliates, successors and assigns (â€œSupplier Indemnified Partiesâ€) harmless from and against any and all losses, liabilities, damages (including consequential, special and/or punitive damages), claims, expenses, suits, recoveries, judgments and fines (including reasonable attorneysâ€™ fees and expenses) (collectively â€œLossesâ€), arising from any third party claims asserted against any Supplier Indemnified Party, to the extent that any such claim is based on any of the following: (a) proper and authorized use of iRobot Intellectual Property and/or iRobot Elements; (b) false advertising claims not based on the Marketing Documentation; and (c) Supplierâ€™s use of any item in subsections (a) in connection with performing its obligations under this Agreement which infringes any patent, copyright or other Intellectual Property Right of a third party.14.2.Supplierâ€™s Indemnity Obligations. Except as stated in Section 14.1 above, Supplier shall indemnify, defend and hold iRobot and its employees, Subsidiaries, Affiliates, successors and assigns (â€œiRobot Indemnified Partiesâ€) harmless from and against any and all Losses that may be incurred by any iRobot Indemnified Party arising out of (a) any damage to property or injury or death occurring to any person arising out of any failure by Supplier to provide Products in conformance with the Specifications; (b) any injury to person or property or death occurring to any Supplier employees, subcontractors, agents or any other individuals on Supplierâ€™s premises; (c) any breach by Supplier of any of its respective obligations, representations or warranties under this Agreement, including a breach which results in a recall of Product, a data breach, an Epidemic Failure, or noncompliance with the GERR, Conflict Minerals and/or the GQR; (d) any grossly negligent or willful act or omission on the part of Supplier, Affiliates of Supplier or its subcontractors, officers, directors, employees, agents or contractors; (e) the operation, ownership or control of the facilities of Supplier, its Affiliates or its subcontractors; (f) the manufacturing, generation, processing, storage, transportation, distribution, treatment, disposal or other handling of the Products or materials used in the manufacture and packaging of the Products, or associated by-product, raw materials, intermediates, wastes, hazardous materials, emissions, releases, spills, leaks or discharges, or returned Products; (g) any claim relating to the infringement of patent or other intellectual property rights relating to the Product and/or the manufacturing process employed by Supplier for the Products; (h) any false advertising claim based on the Marketing Documentation; or (i) violation of any applicable law, regulation, or rule in connection with the manufacturing of and/or the Products that are the subject of this Agreement.14.3.Indemnification Procedures. Any Party that may be entitled to indemnification under this Agreement (â€œIndemnified Partyâ€) shall give the other Party (â€œIndemnifying Partyâ€) prompt notice of any claim and cooperate with the Indemnifying Party at its expense. The Indemnifying Party shall have the right to assume the defense (at its own expense) of any such claim through counsel of its own choosing by so notifying the Indemnified Party within thirty (30) calendar days of the first receipt of such notice. The Indemnified Party shall have the right to participate in the defense thereof and to employ counsel, at its own expense, separate from the counsel employed by the Indemnifying Party. The Indemnifying Party shall not, without the prior written consent of the Indemnified Party, agree to the settlement, compromise or discharge of the claim.15.INSURANCE15.1.General Requirements. General requirements. Supplier shall maintain for the term of this Agreement, at its own expense: (a) commercial general liability policy including contractual liability products/completed operation and broad form property damage coverage, affording protection on an occurrence basis for claims arising out of 12bodily injury, death, and property damage, and having limits of not less than; a combined single limit of $[***] per occurrence with a $[***] aggregate limit of liability; (b) Workerâ€™s Compensation insurance as required by the laws of state where the services will be performed and Employerâ€™s Liability Insurance with a $[***] per occurrence limit; (c) Commercial Automobile Liability Insurance - bodily injury and property damage combined single limit of $[***]; (d) Professional Liability/Errors and Omissions Insurance with policy limits of $[***] per wrongful act or claim and $[***] aggregate; and (e) Cyber Security Insurance that affords coverage for first and third party information security and privacy associated risks with policy limits of $[***] per wrongful act or claim and $[***] aggregate. Such insurance shall name Company as an additional insured, waiver of subrogation in favor of the additional insured, may not be canceled without thirty (30) days prior written notice to Company, and this coverage shall be primary and non-contributory. Prior to the commencement of Services, Supplier shall provide a certificate of insurance to Company evidencing these requirements and shall provide updated certificates as applicable. Supplier shall also be liable to maintain, at its sole expense, travel insurance coverage and any legally mandated health insurance.15.2.Additional Requirements. All deductibles on policies providing coverage will be paid by Supplier. In no event will the coverage or limits of any insurance required under this Section or the lack or unavailability of any other insurance, be deemed to limit or diminish either Partyâ€™s obligations or liability to the other Party under this Agreement, including but not limited to, each Partyâ€™s indemnification obligations as set forth in Section 14.16.FORCE MAJEURE16.1.Notification. If the performance by either Party is affected by any event of Force Majeure, including acts of God, actions or directives of a court or public authority or government, war or civil disturbance, fire, explosion, flood, criminal disturbances and power failures or any other event beyond the reasonable control of such Party, such party shall immediately notify the other Party, in writing, giving details of the event.16.2.Suspension of Performance. The performance of the Party affected by such Force Majeure shall be suspended only for as long as the event of Force Majeure continues, but the Parties shall consult and will use Commercially Reasonable Efforts to find alternative means of accomplishing such performance.16.3.Commencement of Performance. Immediately upon cessation of the event of Force Majeure, the Party affected by force majeure will notify the other Party in writing and will take steps to recommence or continue the performance that was suspended.17.CONFIDENTIALITY17.1.Confidentiality. This Agreement is covered under the terms and conditions of Mutual Non-Disclosure Agreement (â€œNDAâ€) executed by Supplier and iRobot on May 31st, 2023, and attached hereto as Exhibit E, the terms of which are incorporated by this reference.17.2. No Publicity. Supplier agrees that it will not state publicly or otherwise, verbally or in writing, that any Product purchased hereunder [***], unless required to do so by law.18.RECORDS RETENTION18.1.Records Retention. For a period of three (3) years from delivery of Products to iRobot or iRobotâ€™s approved third parties, Supplier shall maintain accurate and complete records for all Products manufactured hereunder. This shall include all records relating to Product traceability to ensure both forward and reverse traceability. Records shall contain, at a minimum, all information relating to the following:â–ªComponent lot certificatesâ–ªVolume of Product manufactured with each production runâ–ªDate code for Product manufactured with each production runâ–ªDate codes for Products shipped against Purchase Orders from all iRobot approved third parties13â–ªAll quality control and quality inspection data of Products shippedâ–ªAll life and reliability testing units19.INTELLECTUAL PROPERTY OWNERSHIP19.1.iRobot Intellectual Property. With regard to the Products, iRobot shall own the Intellectual Property or other rights as provided in a Product Addendum.19.2.Supplier Intellectual Property. Unless otherwise provided in a Product Addendum, all Intellectual Property and other rights in the Products shall be owned by Supplier.20.TERM; TERMINATION20.1.Term. This Agreement shall begin on Effective Date and shall expire two years therefrom (the

â€œTerm.â€) The Term may be extended by written mutual agreement of the parties. All Purchase Order(s) accepted by Supplier prior to the expiration of this Agreement shall be fulfilled and paid pursuant to and subject to the terms of the Purchase Order.20.2.Termination for Cause. This Agreement may be terminated by either Party in the event of a breach by the other Party of a material provision hereof if such breach is not cured within thirty (30) business days of receipt of written notice specifying the default (â€œCure Periodâ€).20.3.Termination for Convenience. This Agreement may be terminated for convenience at any time by either Party with one hundred and eighty (180) daysâ€™ written notice to the other Party.20.4.Requirements upon Termination. Upon receipt of notice of termination, Supplier has an affirmative duty to minimize all costs incurred between the notice of termination date and the effective date of termination (unless otherwise notified in writing by iRobot) and the Supplier shall:I.In accordance with NDA executed between the Parties (Exhibit E), protect, secure, and, if requested, deliver to iRobot all iRobot Confidential Information;II.Extend to the iRobot a â€œlast time buyâ€ option for Products as described in Section 8; andIII.Deliver to iRobot all iRobot owned Tooling.21.LIMITATIONS OF LIABILITYUnder no circumstances shall iRobot be liable for incidental, indirect, special, consequential or punitive damages arising out of, or in connection with the agreement that is ultimately signed.EXCEPT FOR UNDISPUTED AMOUNTS OWED TO SUPPLIER UNDER THE TERMS OF THIS AGREEMENT, IROBOTâ€™S MAXIMUM AGGREGATE LIABILITY TO SUPPLIER OVER THE TERM OF THIS AGREEMENT SHALL NOT EXCEED [***].22.NON-SOLICITATION OF EMPLOYEESThe Parties agree not to solicit any employee of the other Party for the purpose of inducing such employee to terminate his employment with the other Party, during the term of this Agreement, or within two (2) years following its termination. A general advertisement for employment in a newspaper or online shall not be considered solicitation hereunder.23.INDEPENDENT CONTRACTORThe Parties agree that iRobot has no obligation to pay any compensation or benefits to Supplierâ€™s Personnel, including but not limited to workers compensation, health benefits and other benefits, and that Supplier is exclusively responsible for such payments to Supplierâ€™s Personnel. Nothing in this Agreement shall be deemed to 14constitute a partnership or joint venture between iRobot and Supplier, nor shall anything in this Agreement be deemed to construe Supplier or iRobot as the agent of the other. Neither Supplier nor iRobot shall be or become liable or bound by any representation, act or omission of the other. Supplier (including Supplier Personnel) is retained by iRobot only for the purposes and to the extent set forth in this Agreement, and Supplierâ€™s relationship to iRobot shall, during the period or periods this Agreement remains in effect, be that of an independent contractor. Supplier shall be free to dispose of such portion of its resources during regular business hours as it has not obligated to devote hereunder to iRobot in such manner as Supplier deems advisable. Supplier and Supplier Personnel shall not be considered under the provisions of this Agreement or otherwise as having an employee status with iRobot. Additionally, Supplier or Supplier Personnel will not act as or represent itself as being an agent or employee of iRobot, or have any authority express or implied, to assume or create any obligation on behalf of iRobot or to bind iRobot in any way whatsoever.24.INFORMATION SECURITY24.1.Information Security. Supplier will implement and maintain information and data security guidelines for maintaining security controls as it relates to iRobotâ€™s Confidential Information. At a minimum, Supplierâ€™s information security guidelines shall include: (a) a requirement that Supplier comply, in all material respects, with applicable laws, rules, and regulations; (b) a plan to assess and manage system failures; (c) a regular assessment of data security risks, with adjustments made to the data security program to reduce such risks; (d) notice and incident response procedures; (e) providing access to iRobot to Supplierâ€™s audit reports, results, and artifacts to validate and assess controls associated with third party accreditations or any of the outlined controls in this Schedule; and (f) provide iRobot with a copy of its SOC2 Type II or ISO 27001 Report or equivalent industry standard security accreditations or mutually agreed upon independent audits as requested by iRobot from time to time. In addition, Supplier shall comply with the security requirements described in Exhibit D. Supplierâ€™s non-compliance with the security requirements described in Exhibit D is a material breach of this Agreement.25.BREACH OF AGREEMENTThe Supplier acknowledges and agree that a breach by it of its obligations to manufacture and supply any Products under this Agreement would cause irreparable harm to iRobot because the Products are unique in kind and quality and, moreover, suitable substitutes are unobtainable or unreasonably difficult or inconvenient for iRobot to procure and Supplier further acknowledges and agrees that iRobot could not be adequately compensated by money damages. Accordingly, in addition to any other remedies that may be available, in law, in equity or otherwise, in the case of any such actual or threatened breach, iRobot shall be entitled to obtain specific performance (including an order of a court requiring that Supplier manufacture and/or supply Product under this Agreement), without the necessity of posting a bond or proving actual damages. Finally, Supplier agrees that such equitable relief (including without limitation, specific performance), is a reasonable outcome of any actual or threatened breach contemplated by this Section, and Supplier hereby knowingly assumes the risk that a court or other tribunal may order specific performance. Supplier further acknowledges and agrees that any equitable relief ordered by a court or tribunal would not be a penalty.26.DISPUTE RESOLUTION26.1.Arbitration. The Parties agree to the settlement by arbitration of all claims or controversies each Party may have against the other relating in any manner whatsoever to this Agreement or its terms. Except for the right to obtain provisional remedies or interim relief, which right is preserved without any waiver of the right to arbitration, arbitration under this Agreement shall be the exclusive remedy for all such arbitrable claims, except for breaches of confidentiality and/or intellectual property provisions.26.2.Arbitration Venue. The Parties also agree that arbitration shall be held in Boston, Massachusetts, and shall be in accordance with the Commercial Arbitration Rules of the American Arbitration Association (â€œAAAâ€), and judgment upon the award rendered by the arbitrator(s) may be entered in any court having jurisdiction thereof. The arbitrator(s) shall have the authority to award or grant legal, equitable and declaratory relief. Such arbitration shall be final and binding on the Parties.1526.3.Arbitrators. The arbitration shall be conducted by a panel of three arbitrators, one of whom will be chosen by Supplier, one of whom will be chosen by iRobot and the third to be chosen by mutual agreement of the two arbitrators selected by the Parties.26.4.Enforcement Proceedings. The Parties agree that in the event that any action, either civil or arbitral is brought to enforce this Agreement by either Party, the prevailing Party shall be entitled to an award of all reasonable attorneysâ€™ fees and legal costs, in addition to other relief.27.GOVERNING LAWThe Agreement will be governed by the laws of the Commonwealth of Massachusetts (without regards to its conflict of lawsâ€™ provisions). The provisions of the United Nations Convention on Contracts for the International Sale of Goods shall not apply to this Agreement.28.GENERAL PROVISIONS28.1.Severability. If any provision or provisions of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired.28.2.Entire Agreement. This Agreement, any Addenda, Amendments, exhibits, or related Purchase Orders shall constitute the complete and exclusive statement of the agreement between the Parties as to the subject matter hereof which supersedes all proposals or agreements, oral or written, and all other communications between the parties related to the subject matter of this Agreement. This Agreement may only be modified in writing and signed by an authorized representative of both parties.28.3.Waiver. A waiver of a breach or default under this Agreement shall not be a waiver of any other or subsequent breach or default. The failure or delay by either Party in enforcing compliance with any term or condition of this Agreement shall not constitute a waiver of such term or condition unless such term or condition is expressly waived in writing. No prior transactions or dealings between the Parties shall be deemed to establish any custom or usage waiving or modifying any provision hereof.28.4.Headings. Headings contained in this Agreement are for reference purposes only and do not constitute part of this Agreement.28.5.Remedies. The remedies reserved by the Parties shall be subject to the limitations set forth in this Agreement. Remedies shall be cumulative and in addition to other remedies provided in law or equity.28.6.Binding Nature. This Agreement shall be binding upon and inure to the benefit of the Parties hereto, their successors and permitted assigns.28.7.Assignment. This Agreement, including the Partiesâ€™ rights, duties, and obligations under this Agreement are not transferable, delegable or assignable by either Party without the prior written consent of the other Party, which consent shall not be unreasonably withheld.28.8.Legal Notices. Except as otherwise specifically stated in this Agreement, legal notices and other Agreement related communications by a party under this Agreement shall be deemed given five (5) business days after the date when deposited in the United States mail return with delivery confirmation postage pre-paid, registered mail postage prepaid, common carrier with delivery confirmation, courier services with signature confirmation or facsimile with delivery confirmation addressed as follows or as otherwise directed in writing by either Party:16To Supplier:Shenzhen 3irobotix Co., Ltd10th Floor, Block A, Hanâ€™s Innovation Building, No. 9018, North Circular Avenue Songpingshan Community, Xili Street, Nanshan District, Shenzhen, 518055, ChinaAtt: rodm Business Unit General Manager Email: lih2062@3irobotics.comTo iRobot:iRobot Corporation 8 Crosby DriveAttention: General Counsel Mail Stop 10-2 Bedford, Massachusetts 01730 legal@irobot.comWith a copy to:iRobot Corporation 8 Crosby DriveAttention: VP Procurement, Sourcing & Planning Mail Stop 10-2 Bedford, Massachusetts 01730procurement@irobot.com28.9.Survival of Terms. The following sections shall survive termination of this Agreement: Warranties, Non- Solicitation of Employees, Limitation of Liability, Indemnification, Confidentiality, Intellectual Property Ownership, Dispute Resolution, Survival of Terms and Audit Rights.28.10.Audit Rights. During the term of this Agreement, and for a period of three (3) years thereafter, each Party will keep complete and accurate books and records sufficient to verify compliance or non-compliance with the provisions of this Agreement. Each Party will, upon at least thirty (30) days prior written request by the other Party, allow such Party, or a representative of such Party, to audit such books and records at the audited Partyâ€™s premises. Only books and records directly applicable to performance pursuant to this Agreement shall be available for such examination and/or copying. Each Party agrees that any information learned by or disclosed to it or its auditor in connection with such audit is Confidential Information of the audited party.28.11.Authorization. Each Party represents that it has full power and authority to enter into and perform this Agreement, and the person signing this Agreement on behalf of it has been properly authorized and empowered to enter into this Agreement.17IN WITNESS WHEREOF, the parties executed this Agreement on the latest date written below.Shenzhen 3irobotix Co., LtdiRobot Corporation/s/ Richard Li/s/ Charles KirolSignatureSignatureRichard LiCharles KirolPrinted or Typed NamePrinted or Typed NameODM BU general managerEVP and CSCOTitleTitleAugust 17, 2023 | 3:33 AM EDTAugust 16, 2023 | 2:42 PM EDTDateDate 18Exhibit AOriginal Design Manufacturer and Supply AgreementShenzhen 3irobotix Co., Ltd and iRobot CorporationiRobot General Environmental Regulatory Requirements (â€œGERRâ€)19Exhibit BOriginal Design Manufacturer and Supply Agreement Shenzhen 3irobotix Co., Ltd and iRobot Corporation iRobot General Quality Requirements (â€œGQRâ€)20Exhibit COriginal Design Manufacturer and Supply Agreement Shenzhen 3irobotix Co., Ltd and iRobot CorporationProduct Addendum21Exhibit DOriginal Design Manufacturer and Supply AgreementShenzhen 3irobotix Co., Ltd and iRobot CorporationInformation Security Requirements22Exhibit EOriginal Design Manufacturer and Supply Agreement Shenzhen 3irobotix Co., Ltd and iRobot Corporation Non-Disclosure Agreement EX-31.1 3 irbtexhibit31192824.htm EX-31.1 DocumentExhibit 31.1 Certifications I, Gary S. Cohen, certify that: 1.I have reviewed this Quarterly Report on Form 10-Q of iRobot Corporation;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a)Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b)Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c)Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd)Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):a)All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; andb)Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. Date: NovemberÂ 6, 2024/s/Â Â GARY S. COHENGary S. CohenChief Executive Officer EX-31.2 4 irbtexhibit31292824.htm EX-31.2 DocumentExhibit 31.2Certifications I, Julie Zeiler, certify that: 1.I have reviewed this Quarterly Report on Form 10-Q of iRobot Corporation;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a)Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b)Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c)Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd)Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):a)All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; andb)Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. Date: NovemberÂ 6, 2024/s/ JULIE ZEILERJulie ZeilerChief Financial Officer EX-32.1 5 irbtexhibit32192824.htm EX-32.1 DocumentExhibit 32.1CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 In connection with the Quarterly Report on Form 10-Q of iRobot Corporation (the "Company") for the period ended SeptemberÂ 28, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), we, Gary S. Cohen, the Chief Executive Officer of the Company and Julie Zeiler, the Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to our knowledge, that: (1)the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and(2)the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company. This certification is being provided pursuant to 18 U.S.C. 1350 and is not to be deemed a part of the Report, nor is it to be deemed to be "filed" for any purpose whatsoever. Date: NovemberÂ 6, 2024/s/Â Â GARY S. COHENGary S. CohenChief Executive OfficerDate: NovemberÂ 6, 2024/s/ JULIE ZEILERJulie ZeilerChief Financial Officer EX-101.SCH 6 irbt-20240928.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Document and Entity Information link:presentationLink link:calculationLink link:definitionLink 0000002 - Statement - Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink 0000003 - Statement - Consolidated Balance Sheets (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 0000004 - Statement - Consolidated Statements of Operations link:presentationLink link:calculationLink link:definitionLink 0000005 - Statement - Consolidated Statements of Comprehensive Loss link:presentationLink link:calculationLink link:definitionLink 0000006 - Statement - Consolidated Statement of Stockholders' Equity link:presentationLink link:calculationLink link:definitionLink 0000007 - Statement - Consolidated Statements of Cash Flows link:presentationLink link:calculationLink link:definitionLink 0000008 - Disclosure - Nature of the Business link:presentationLink link:calculationLink link:definitionLink 0000009 - Disclosure - Summary of Significant Accounting Policies

link:presentationLink link:calculationLink link:definitionLink 0000010 - Disclosure - Revenue Recognition link:presentationLink link:calculationLink link:definitionLink 0000011 - Disclosure - Restructuring and Other Charges link:presentationLink link:calculationLink link:definitionLink 0000012 - Disclosure - Leases link:presentationLink link:calculationLink link:definitionLink 0000013 - Disclosure - Fair Value Measurements link:presentationLink link:calculationLink link:definitionLink 0000014 - Disclosure - Goodwill and Other Intangible Assets link:presentationLink link:calculationLink link:definitionLink 0000015 - Disclosure - Accrued Expenses link:presentationLink link:calculationLink link:definitionLink 0000016 - Disclosure - Debt link:presentationLink link:calculationLink link:definitionLink 0000017 - Disclosure - Derivative Instruments and Hedging Activities link:presentationLink link:calculationLink link:definitionLink 0000018 - Disclosure - Stockholders' Equity link:presentationLink link:calculationLink link:definitionLink 0000019 - Disclosure - Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 0000020 - Disclosure - Income Taxes link:presentationLink link:calculationLink link:definitionLink 0000021 - Disclosure - Industry Segment, Geographic Information and Significant Customers link:presentationLink link:calculationLink link:definitionLink 9954471 - Disclosure - Summary of Significant Accounting Policies (Policies) link:presentationLink link:calculationLink link:definitionLink 9954472 - Disclosure - Summary of Significant Accounting Policies (Tables) link:presentationLink link:calculationLink link:definitionLink 9954473 - Disclosure - Revenue Recognition (Tables) link:presentationLink link:calculationLink link:definitionLink 9954474 - Disclosure - Restructuring and Other Charges (Tables) link:presentationLink link:calculationLink link:definitionLink 9954475 - Disclosure - Leases (Tables) link:presentationLink link:calculationLink link:definitionLink 9954476 - Disclosure - Fair Value Measurements (Tables) link:presentationLink link:calculationLink link:definitionLink 9954477 - Disclosure - Goodwill and Other Intangible Assets (Tables) link:presentationLink link:calculationLink link:definitionLink 9954478 - Disclosure - Accrued Expenses (Tables) link:presentationLink link:calculationLink link:definitionLink 9954479 - Disclosure - Debt (Tables) link:presentationLink link:calculationLink link:definitionLink 9954480 - Disclosure - Derivative Instruments and Hedging Activities (Tables) link:presentationLink link:calculationLink link:definitionLink 9954481 - Disclosure - Commitments and Contingencies (Tables) link:presentationLink link:calculationLink link:definitionLink 9954482 - Disclosure - Nature of the Business (Details) link:presentationLink link:calculationLink link:definitionLink 9954483 - Disclosure - Summary of Significant Accounting Policies - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9954484 - Disclosure - Summary of Significant Accounting Policies - Basic and Diluted Net Income Per Share (Detail) link:presentationLink link:calculationLink link:definitionLink 9954485 - Disclosure - Revenue Recognition - Significant Judgments (Details) link:presentationLink link:calculationLink link:definitionLink 9954486 - Disclosure - Revenue Recognition - Disaggregation of Revenue (Details) link:presentationLink link:calculationLink link:definitionLink 9954487 - Disclosure - Revenue Recognition - Contract Balances (Details) link:presentationLink link:calculationLink link:definitionLink 9954488 - Disclosure - Restructuring and Other Charges - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9954489 - Disclosure - Restructuring and Other Charges - Components of Restructuring and Other Chrages (Details) link:presentationLink link:calculationLink link:definitionLink 9954490 - Disclosure - Leases - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954491 - Disclosure - Leases - Lease Cost (Details) link:presentationLink link:calculationLink link:definitionLink 9954492 - Disclosure - Leases - Supplemental Cash Flow (Details) link:presentationLink link:calculationLink link:definitionLink 9954493 - Disclosure - Leases - Maturity of Operating Lease Liability (Details) link:presentationLink link:calculationLink link:definitionLink 9954493 - Disclosure - Leases - Maturity of Operating Lease Liability (Details) link:presentationLink link:calculationLink link:definitionLink 9954494 - Disclosure - Leases - Financial Statement Impact of Adopting ASC 842 (Details) link:presentationLink link:calculationLink link:definitionLink 9954495 - Disclosure - Fair Value Measurements - Fair Value on a Recurring Basis (Details) link:presentationLink link:calculationLink link:definitionLink 9954496 - Disclosure - Fair Value Measurements - Summary of Changes in Fair Value of Level 3 Instruments (Details) link:presentationLink link:calculationLink link:definitionLink 9954497 - Disclosure - Fair Value Measurements - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9954498 - Disclosure - Goodwill and Other Intangible Assets - Schedule of Goodwill (Details) link:presentationLink link:calculationLink link:definitionLink 9954499 - Disclosure - Accrued Expenses (Details) link:presentationLink link:calculationLink link:definitionLink 9954500 - Disclosure - Debt - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954501 - Disclosure - Debt - Outstanding Debt (Details) link:presentationLink link:calculationLink link:definitionLink 9954502 - Disclosure - Derivative Instruments and Hedging Activities - Schedule of Derivative Instruments (Details) link:presentationLink link:calculationLink link:definitionLink 9954503 - Disclosure - Derivative Instruments and Hedging Activities (Details) link:presentationLink link:calculationLink link:definitionLink 9954504 - Disclosure - Stockholders' Equity (Details) link:presentationLink link:calculationLink link:definitionLink 9954505 - Disclosure - Commitments and Contingencies - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 9954506 - Disclosure - Commitments and Contingencies - Activity Related to Warranty Accrual (Detail) link:presentationLink link:calculationLink link:definitionLink 9954507 - Disclosure - Income Taxes (Details) link:presentationLink link:calculationLink link:definitionLink 9954508 - Disclosure - Industry Segment, Geographic Information and Significant Customers - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 7 irbt-20240928_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 8 irbt-20240928_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 9 irbt-20240928_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Variable Rate [Domain] Variable Rate [Domain] Pay vs Performance Disclosure [Line Items] Components of Accrued Expenses Schedule of Accrued Liabilities [Table Text Block] Accrued expenses Accrued expenses Accrued Liabilities, Current Other Noncurrent Liabilities [Member] Other Noncurrent Liabilities [Member] Research and development Research and Development Expense Changes in operating assets and liabilities â€” (use) source Increase (Decrease) in Operating Capital [Abstract] Underlying Security Market Price Change Underlying Security Market Price Change, Percent Restructuring and Related Cost, Expected Number Of Positions Eliminated, Period Percent Restructuring and Related Cost, Expected Number Of Positions Eliminated, Period Percent Restructuring and Related Cost, Expected Number Of Positions Eliminated, Period Percent All Award Types Award Type [Domain] Decrease in selling and marketing expense Increase (Decrease) In Selling And Marketing Expense Increase (Decrease) In Selling And Marketing Expense Fair Value as of Grant Date Award Grant Date Fair Value Debt and Equity Securities, FV-NI [Line Items] Debt and Equity Securities, FV-NI [Line Items] Debt Debt Disclosure [Text Block] Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] BofA Securities, Inc. ("BofA") BofA Securities, Inc. ("BofA") [Member] BofA Securities, Inc. ("BofA") Effect of exchange rate changes on cash, cash equivalents and restricted cash Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Segment Reporting [Abstract] Segment Reporting [Abstract] Accounts payable Accounts Payable, Current Restatement Determination Date: Restatement Determination Date [Axis] Other expense, net Nonoperating Income (Expense) Commitments and contingencies (Note 12) Commitments and Contingencies Operating Lease Payments Lessee, Operating Lease, Liability, to be Paid, Fiscal Year Maturity [Abstract] Insider Trading Policies and Procedures [Line Items] Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] Disaggregation of Revenue [Line Items] Disaggregation of Revenue [Line Items] Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Stockholders' Equity Equity [Text Block] Accrued Liabilities, Current [Abstract] Accrued Liabilities, Current [Abstract] Line of Credit Facility [Line Items] Line of Credit Facility [Line Items] Geographical [Axis] Geographical [Axis] Provision for inventory excess and obsolescence Inventory Write-down Proceeds from employee stock plans Proceeds from Stock Plans Income Taxes Income Tax Disclosure [Text Block] Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures (in shares) Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures Restricted cash, non-current (Note 2) Restricted Cash, Non-Current, Fair Value Disclosure Restricted Cash, Non-Current, Fair Value Disclosure Customer [Axis] Customer [Axis] Current liabilities: Liabilities, Current [Abstract] Accounts Payable, Current [Abstract] Accounts Payable, Current [Abstract] Preferred stock, 5,000 shares authorized and none outstanding Preferred Stock, Value, Issued Business Acquisition [Line Items] Business Acquisition [Line Items] Subsequent Event Type [Domain] Subsequent Event Type [Domain] Fair Value, Recurring and Nonrecurring [Table] Fair Value, Recurring and Nonrecurring [Table] Derivative Instruments, Gain (Loss) [Line Items] Derivative Instruments, Gain (Loss) [Line Items] Diluted Diluted income per share Earnings Per Share, Diluted ATM Equity Offering Sales Agreement ("ATM Agreement") ATM Equity Offering Sales Agreement ("ATM Agreement") [Member] ATM Equity Offering Sales Agreement ("ATM Agreement") Accrued merger related liabilities Accrued Merger And Related Liabilities, Current Accrued Merger And Related Liabilities, Current PEO Total Compensation Amount PEO Total Compensation Amount Hedging Relationship [Axis] Hedging Relationship [Axis] Accounts receivable, net Accounts Receivable, after Allowance for Credit Loss, Current Sublease Payments Lessor, Operating Lease, Payment to be Received, Fiscal Year Maturity [Abstract] Stock Withheld to Cover Tax Withholding Requirements Upon Vesting to Restricted Stock Units Amount Stock Withheld to Cover Tax Withholding Requirements Upon Vesting to Restricted Stock Units Amount Stock withheld to Cover tax withholding requirements Upon Vesting to restricted Stock Units. Accrued returns and sales incentives Customer Refund Liability, Current Goodwill Goodwill [Roll Forward] Net gains on cash flow hedge reclassified into earnings Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, after Tax Net Lessee, Operating Lease, Liability, Payments, Net Sublease Income, Fiscal Year Maturity [Abstract] Lessee, Operating Lease, Liability, Payments, Net Sublease Income, Fiscal Year Maturity Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] Fair Value, Inputs, Level 3 Fair Value, Inputs, Level 3 [Member] Line of Credit Line of Credit [Member] Common Stock, Remaining Amount Available For Further Sale Common Stock, Remaining Amount Available For Further Sale Common Stock, Remaining Amount Available For Further Sale Stock Issued During Period, Value, Stock Options Exercised Stock Issued During Period, Value, Stock Options Exercised Trading Symbol Trading Symbol Schedule of Derivative Instruments [Abstract] Schedule of Derivative Instruments [Abstract] Schedule of Derivative Instruments [Abstract] Retail Customer Retail Customer [Member] Retail Customer Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Net loss Net loss Net Income (Loss) Attributable to Parent Total current liabilities Liabilities, Current Derivative Contract [Domain] Derivative Contract [Domain] Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] Company Selected Measure Name Company Selected Measure Name Leases Lessee, Operating Leases [Text Block] LIABILITIES, REDEEMABLE CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS' EQUITY Liabilities and Equity [Abstract] Lessor, Operating Lease, Payment to be Received Total minimum lease payments Lessor, Operating Lease, Payment to be Received Cash and Cash Equivalents [Domain] Cash and Cash Equivalents [Domain] Derivative Instruments, Gain (Loss) [Table] Derivative Instruments, Gain (Loss) [Table] Concentration Risk Benchmark [Domain] Concentration Risk Benchmark [Domain] Contract liabilities Contract with Customer, Liability Issuance of common stock under employee stock plans (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Schedule of Earnings Per Share, Basic and Diluted Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Total cost of revenue Cost of Goods and Services Sold Derivative, Remaining Maturity Derivative, Remaining Maturity Minimum of consolidated core assets Debt Instrument, Consolidated Core Assets, Minimum Debt Instrument, Consolidated Core Assets, Minimum Executive Category: Executive Category [Axis] Decrease in operating expense Increase (Decrease) In Operating Expenses Increase (Decrease) In Operating Expenses 2028 Lessor, Operating Lease, Payment to be Received, Year Four Summary of Significant Accounting Policies Significant Accounting Policies [Text Block] Fair Value, Inputs, Level 1 [Member] Fair Value, Inputs, Level 1 [Member] Name Measure Name Name Forgone Recovery, Individual Name Goodwill Balance as of December 30, 2023 Balance as of September 28, 2024 Goodwill Equity Components [Axis] Equity Components [Axis] Financial Instruments [Domain] Financial Instruments [Domain] Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Allowance for Credit Losses Credit Loss, Financial Instrument [Policy Text Block] Hedging Relationship [Domain] Hedging Relationship [Domain] Derivative Instrument Derivative Instrument [Member] Derivative Instrument Underlying Securities Award Underlying Securities Amount Entity Small Business Entity Small Business Local Phone Number Local Phone Number Accounts receivable Increase (Decrease) in Accounts Receivable Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Forecast Forecast [Member] Derivative, Notional Amount Derivative, Notional Amount Measurement Frequency [Axis] Measurement Frequency [Axis] Operating lease liabilities Long-term lease liabilities Operating Lease, Liability, Noncurrent Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Payments of Stock Issuance Costs Payments of Stock Issuance Costs Accrued Liabilities [Member] Accrued Liabilities [Member] Debt Instrument, Name [Domain] Debt Instrument, Name [Domain] Decrease in revenue Revenue, Increase (Decrease) Revenue, Increase (Decrease) Payment of debt issuance costs Payments of Debt Issuance Costs Income Statement Location [Axis] Income Statement Location [Axis] Line of Credit Facility [Table] Line of Credit Facility [Table] Outstanding Debt Schedule of Long-Term Debt Instruments [Table Text Block] CEO transition costs CEO Transition Costs [Member] CEO Transition Costs Thereafter Lessee, Operating Lease, Liability to be Paid, After Year Four Lessee, Operating Lease, Liability to be Paid, After Year Four Lessee, Operating Lease, Liability, Maturity [Table Text Block] Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block] Foreign Exchange Forward [Member] Foreign Exchange Forward [Member] Revenue Revenues Other Performance Measure, Amount Other Performance Measure, Amount Proceeds net of debt issuance costs Proceeds from Debt, Net of Issuance Costs 2025 Product Roadmap 2025 Product Roadmap [Member] 2025 Product Roadmap Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Lease, Cost [Table Text Block] Lease, Cost [Table Text Block] Inventory Increase (Decrease) in Inventories Decrease in selling and marketing expense percentage Selling And Marketing Expense, Increase (Decrease) Selling And Marketing Expense, Increase (Decrease) Cash flows from investing activities: Net Cash Provided by (Used in) Investing Activities [Abstract] Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Restructuring Reserve, Beginning Balance Restructuring Reserve, Ending Balance Restructuring Reserve Award Type Award Type [Axis] Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Derivative Instruments and Hedging Activities Disclosure [Abstract] Derivative Instruments and Hedging Activities Disclosure [Abstract] Document Quarterly Report Document Quarterly Report Interest expense Interest Expense Fair Value Hierarchy and NAV [Domain] Fair Value Hierarchy and NAV [Domain] Hedging Designation [Axis] Hedging Designation [Axis] Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Trading Arrangement: Trading Arrangement [Axis] Less: imputed interest Lessee, Operating Lease, Liability, Undiscounted Excess Amount Use of Estimates Use of Estimates, Policy [Policy Text Block] PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Long-term Debt, Type [Domain] Long-Term Debt, Type [Domain] Entity File Number Entity File Number Net foreign currency translation adjustments Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, before Tax, Portion Attributable to Parent Current portion of operating lease liabilities Operating Lease, Liability, Current Debt Securities, Trading, and Equity Securities, FV-NI [Table] Debt Securities, Trading, and Equity Securities, FV-NI [Table] Change in fair value of term loan due to instrument-specific credit risk Debt Instrument, Changes In Fair Value Due To Instrument Specific Credit Risk Debt Instrument, Changes In Fair Value Due To Instrument Specific Credit Risk Amortization Amortization of Intangible Assets Entity Shell Company Entity Shell Company 2027 Lessee, Operating Lease, Liability, to be Paid, Year Three Business Acquisition, Acquiree [Domain] Business Acquisition, Acquiree [Domain] Recently Issued Accounting Standards New Accounting Pronouncements, Policy [Policy Text Block] Intangible Assets, Net Finite-Lived Intangible Assets, Net Restatement Determination Date Restatement Determination Date Counterparty Name [Domain] Counterparty Name [Domain] Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Schedule of Restructuring and Related Costs [Table] Schedule of Restructuring and Related Costs [Table] Cash, cash equivalents and restricted cash, at beginning of period Cash, cash equivalents and restricted cash, at end of period Cash, cash equivalents and restricted cash, at end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents 2026 Lessee, Operating Lease, Liability, to be Paid, Year Two Term loan (unpaid principal of $178,308) (Note 9) Term Loan at fair value at December 30, 2023 Term Loan at fair value as of SeptemberÂ 28, 2024 Debt Instrument, Fair Value Disclosure Proceeds from issuance of common stock, net of issuance costs Proceeds From Issuance Of Common Stock, Net Of Issuance Costs Proceeds From Issuance Of Common Stock, Net Of Issuance Costs Accrued compensation and benefits Accrued Employee Benefits Intangible assets Finite-Lived Intangible Assets [Roll Forward] Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Variable lease cost Variable Lease, Cost Operating lease cost Operating Lease, Cost Common stock, shares issued Beginning balance (in shares) Ending balance (in shares) Common Stock, Shares, Issued Gross profit Gross Profit Disclosure Basic And Diluted Net Income Per Share [Abstract] Disclosure Basic And Diluted Net Income Per Share [Abstract] Disclosure - Basic and Diluted Net Income Per Share [Abstract] Security Exchange Name Security Exchange Name Principal balance Long-Term Debt Total assets measured at fair value Assets, Fair Value Disclosure Cost of product revenue Cost of product revenue Cost of product revenue Derivative, Notional Amount, Terminated Contracts Derivative, Notional Amount, Terminated Contracts Derivative, Notional Amount, Terminated Contracts Summary of Changes in Fair Value of Level 3 Instruments Schedule Of Changes In Fair Value Of Level Instruments [Table Text Block] Schedule Of Changes In Fair Value Of Level Instruments

Accumulated other comprehensive (loss) income Accumulated Other Comprehensive Income (Loss), Net of Tax Employee Stock Option Share-Based Payment Arrangement, Option [Member] Derivative Instruments and Hedging Activities Derivative Instruments and Hedging Activities Disclosure [Text Block] Short-Term and Strategic Investments Investment, Policy [Policy Text Block] Thereafter Lessor, Operating Lease, Payment to be Received, after Year Four Lessor, Operating Lease, Payment to be Received, after Year Four Change in fair value of term loan due to instrument-specific credit risk Other Comprehensive Income (Loss) Change In Fair Value Of Term Loan Other Comprehensive Income (Loss) Change In Fair Value Of Term Loan Total comprehensive loss Comprehensive Income (Loss), Net of Tax, Attributable to Parent Components of Restructuring and Other Charges Restructuring and Related Costs [Table Text Block] Document Type Document Type Term loan Loans Payable, Noncurrent ATM Equity Offering [Line Items] ATM Equity Offering [Line Items] ATM Equity Offering [Line Items] Tabular List, Table Tabular List [Table Text Block] EMEA EMEA [Member] Entity Address, Address Line One Entity Address, Address Line One Inventory Inventory, Policy [Policy Text Block] Derivative liability Derivative Liability, Current Basis of Presentation and Foreign Currency Translation Basis of Accounting, Policy [Policy Text Block] Other Other Noncash Income (Expense) Number of sublease agreements Number Of Sublease Agreements Number Of Sublease Agreements Remainder of 2024 Lessor, Operating Lease, Payment to be Received, Remainder of Fiscal Year Accrued taxes payable Taxes Payable, Current Business Acquisition [Axis] Business Acquisition [Axis] Subsequent Event Subsequent Event [Member] Customer Concentration Risk Customer Concentration Risk [Member] Derivative [Table] Derivative [Table] Restricted cash, non-current (included in other assets) Restricted Cash, Noncurrent Variable Rate [Axis] Variable Rate [Axis] Income Statement [Abstract] Income Statement [Abstract] 2025 Lessor, Operating Lease, Payment to be Received, Year One Issuance of common stock, net of issuance costs (in shares) Stock Issued During Period, Shares, New Issues Title of 12(b) Security Title of 12(b) Security Restructuring Cost and Reserve [Line Items] Restructuring Cost and Reserve [Line Items] Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Money market funds Cash and Cash Equivalents, Fair Value Disclosure Sublease income Sublease Income Derivative instruments (Note 10) Derivative Liability Term SOFR Term Secured Overnight Financing Rate (SOFR) [Member] Term Secured Overnight Financing Rate (SOFR) Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Other current assets Other Assets, Current Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Noncash reserve for inventory obsolescence Inventory, Non-Cash Reserve For Obsolescence And Excess Component Inventory, Non-Cash Reserve For Obsolescence And Excess Component Entity Tax Identification Number Entity Tax Identification Number Effect of foreign currency translation Goodwill, Foreign Currency Translation Gain (Loss) Inventory Inventory, Net Net lease cost Lease, Cost Common Stock, Value Of Shares, Maximum Common Stock, Value Of Shares, Maximum Common Stock, Value Of Shares, Maximum Balance Sheet Location [Domain] Balance Sheet Location [Domain] Financial Instrument [Axis] Financial Instrument [Axis] Entity Interactive Data Current Entity Interactive Data Current Disaggregation of Revenue [Table] Disaggregation of Revenue [Table] Proceeds from derivative instruments Proceeds For Derivative Instruments, Operating Activities Proceeds For Derivative Instruments, Operating Activities Total Shareholder Return Amount Total Shareholder Return Amount Cash, cash equivalents and restricted cash, at end of period: Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents [Abstract] Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] Revenue Recognition and Deferred Revenue [Abstract] Revenue Recognition and Deferred Revenue [Abstract] Accumulated deficit Retained Earnings (Accumulated Deficit) Measure: Measure [Axis] Gain on legal settlement Gain (Loss) Related to Litigation Settlement Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Name Outstanding Recovery, Individual Name Face amount Debt Instrument, Face Amount Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Current assets: Assets, Current [Abstract] Leases [Abstract] Leases [Abstract] Julie Zeiler [Member] Julie Zeiler Entity Address, State or Province Entity Address, State or Province Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Counterparty Name [Axis] Counterparty Name [Axis] Accrued manufacturing and logistics cost Accrued Manufacturing and Logistics Costs Accrued manufacturing and logistics costs Thereafter Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due After Year Four Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due After Year Four Schedule of Revenues from External Customers and Long-Lived Assets [Table] Schedule of Revenues from External Customers and Long-Lived Assets [Table] Cash flows from operating activities: Net Cash Provided by (Used in) Operating Activities [Abstract] Operating Lease, Payments Operating Lease, Payments Common stock, shares outstanding Common Stock, Shares, Outstanding Restricted cash, current Restricted Cash, Current, Fair Value Disclosure Restricted Cash, Current, Fair Value Disclosure Right-of-use asset impairment Operating Lease, Impairment Loss PEO PEO [Member] Nature of Expense [Axis] Nature of Expense [Axis] Common stock, par value Common Stock, Par or Stated Value Per Share Decrease in research and development expense Increase (Decrease) In Research And Development Expense Increase (Decrease) In Research And Development Expense Net cash used in investing activities Net Cash Provided by (Used in) Investing Activities Customer [Domain] Customer [Domain] Revenues from External Customers and Long-Lived Assets [Line Items] Revenues from External Customers and Long-Lived Assets [Line Items] Professional Fees Professional Fees Debt Instrument [Axis] Debt Instrument [Axis] 2027 Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Three Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Three Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount Effective Income Tax Rate Reconciliation, Percent Effective Income Tax Rate Reconciliation, Percent Present value of future minimum lease payments Present value of future minimum lease payments Operating Lease, Liability Accrued warranty Standard Product Warranty Accrual, Current Credit Facility [Axis] Credit Facility [Axis] Total liabilities Liabilities Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] AOCI Attributable to Parent [Member] AOCI Attributable to Parent [Member] Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Measurement Frequency [Domain] Measurement Frequency [Domain] All Executive Categories All Executive Categories [Member] Net unrealized gains on cash flow hedges Other Comprehensive Income (Loss), Cash Flow Hedge, Unrealized Gain (Loss), Net Of Tax Other Comprehensive Income (Loss), Cash Flow Hedge, Unrealized Gain (Loss), Net Of Tax 2027 Lessor, Operating Lease, Payment to be Received, Year Three Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Gross margin percentage Gross Margin, Percentage Gross Margin, Percentage Accrued Expenses Accounts Payable and Accrued Liabilities Disclosure [Text Block] Debt Disclosure [Abstract] Number of Reportable Segments Number of Reportable Segments Selling and marketing Selling and Marketing Expense Common Stock, Shares, Sold Common Stock, Shares, Sold Common Stock, Shares, Sold Common stock, $0.01Â par value, 100,000Â shares authorized; 30,559 and 27,964Â shares issued and outstanding, respectively Common Stock, Value, Issued Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Fair value of remaining right-of-use asset Operating Lease, Right-Of-Use Asset, Fair Value Operating Lease, Right-Of-Use Asset, Fair Value Accounts receivable, net Contract with Customer, Receivable, after Allowance for Credit Loss Total current assets Assets, Current Schedule of Leases, Supplemental Cash Flow [Table Text Block] Schedule of Leases, Supplemental Cash Flow [Table Text Block] Schedule of Leases, Supplemental Cash Flow [Table Text Block] Restricted cash Restricted Cash All Individuals All Individuals [Member] Entity Filer Category Entity Filer Category Remainder of 2024 Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Remainder Of Fiscal Year Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Remainder Of Fiscal Year Allowance for credit loss Financing Receivable, Allowance for Credit Loss Restructuring Type [Axis] Restructuring Type [Axis] Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Statement [Table] Statement [Table] Japan JAPAN Current Fiscal Year End Date Current Fiscal Year End Date Net (Loss) Income Per Share Earnings Per Share, Policy [Policy Text Block] Goodwill and Other Intangible Assets Goodwill and Intangible Assets Disclosure [Text Block] Required Proforma Consolidated Core Assets Required Proforma Consolidated Core Assets Required Proforma Consolidated Core Assets Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block] Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block] Number of positions eliminated Restructuring and Related Cost, Number of Positions Eliminated PEO Name PEO Name Concentration Risk, Percentage Concentration Risk, Percentage Refund liability, product returns Refund liability, product returns Refund liability, product returns Preferred stock, shares authorized Preferred Stock, Shares Authorized Base Rate Base Rate [Member] Restricted cash Restricted Cash, Current Schedule of Goodwill Schedule of Goodwill [Table Text Block] Preferred stock, shares outstanding Preferred Stock, Shares Outstanding Net cash used in operating activities Provided by (used in) operating activities Net Cash Provided by (Used in) Operating Activities CEO transition costs related to stock-based awards Share-Based Payment Arrangement, CEO Transition Costs Related To Stock-Based Awards Share-Based Payment Arrangement, CEO Transition Costs Related To Stock-Based Awards General and administrative General And Administrative Expense, Net General And Administrative Expense, Net Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Accrued other Other Accrued Liabilities, Current Nature of the Business Nature of Operations [Text Block] Depreciation and amortization Depreciation, Depletion and Amortization Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Total stockholders' equity Beginning balance Ending balance Equity, Attributable to Parent Contract with Customer, Liability, Revenue Recognized Contract with Customer, Liability, Revenue Recognized Concentration Risk Type [Axis] Concentration Risk Type [Axis] Loss before income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Equity securities without readily determinable fair value Equity Securities without Readily Determinable Fair Value, Amount Not Designated as Hedging Instrument [Member] Not Designated as Hedging Instrument [Member] Restructuring and Other Charges Restructuring and Related Activities Disclosure [Text Block] Agreement [Axis] Agreement [Axis] Agreement Hedging Designation [Domain] Hedging Designation [Domain] Fair Value, Inputs, Level 2 [Member] Fair Value, Inputs, Level 2 [Member] Entity Emerging Growth Company Entity Emerging Growth Company Change in fair value of term loan Change in fair value Remaining changes in fair value Debt Instrument, Changes In Fair Value Debt Instrument, Changes In Fair Value Percentage decrease in operating expense Operating Expense, Increase (Decrease) Operating Expense, Increase (Decrease) Termination Fee Received, Restricted Cash Set Aside For Future Repayments Of Long-Term Debt Termination Fee Received, Restricted Cash Set Aside For Future Repayments Of Long-Term Debt Termination Fee Received, Restricted Cash Set Aside For Future Repayments Of Long-Term Debt Disclosure Activity Related To Warranty Accrual [Abstract] Disclosure Activity Related To Warranty Accrual [Abstract] Disclosure - Activity Related to Warranty Accrual [Abstract] Balance as of December 30, 2023 Balance as of September 28, 2024 Intangible Assets, Net (Excluding Goodwill) Activity Related to the Warranty Accrual Schedule of Product Warranty Liability [Table Text Block] Days in inventory Days In Inventory Days In Inventory Agreement [Domain] Agreement [Domain] Agreement [Domain] Derivative Instruments, Gain (Loss) [Table Text Block] Derivative Instruments, Gain (Loss) [Table Text Block] Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Document Fiscal Period Focus Document Fiscal Period Focus Warranty usage Standard Product Warranty Accrual, Decrease for Payments 2025 Lessee, Operating Lease, Liability, to be Paid, Year One Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] 2028 Lessee, Operating Lease, Liability, to be Paid, Year Four Title Trading Arrangement, Individual Title Stock-based compensation Share-Based Payment Arrangement, Noncash Expense Common Stock [Member] Common Stock [Member] Individual: Individual [Axis] City Area Code City Area Code Entity Address, Postal Zip Code Entity Address, Postal Zip Code Income Statement Location [Domain] Income Statement Location [Domain] Expected number of positions to be eliminated Restructuring and Related Cost, Expected Number of Positions Eliminated Right-of-use asset reductions related to operating lease modifications (non-cash) Operating Lease, Right-Of-Use Asset, Periodic Reduction, Noncash Operating Lease, Right-Of-Use Asset, Periodic Reduction, Noncash Document Fiscal Year Focus Document Fiscal Year Focus Geographical [Domain] Geographical [Domain] Gain (loss) recognized in OCI on Derivative Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification, Tax Property and equipment, net Property, Plant and Equipment, Net Exercise Price Award Exercise Price Derivative Instruments Not Designated as Hedging Instruments, Gain (Loss), Net Derivative Instruments Not Designated as Hedging Instruments, Gain (Loss), Net Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] ASSETS Assets [Abstract] Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] 2025 Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year One Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year One Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Total liabilities measured at fair value Beginning balance Ending balance Liabilities, Fair Value Disclosure Income tax withholding payment associated with restricted stock vesting Payment, Tax Withholding, Share-Based Payment Arrangement 2026 Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Two Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Two Fiscal Period, Policy Fiscal Period, Policy [Policy Text Block] Debt issuance costs Debt Issuance Costs, Gross Net cash (used in) provided by financing activities Net Cash Provided by (Used in) Financing Activities Deferred tax assets Deferred Income Tax Assets, Net Balance at beginning of period Balance at end of period Standard Product Warranty Accrual Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Purchase of investments Payments for (Proceeds from) Other Investing Activities Restricted Cash Restricted Cash [Member] Restricted Cash Retained Earnings [Member] Retained Earnings [Member] Provision Standard Product Warranty Accrual, Increase for Warranties Issued Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Total liabilities and stockholders' equity Liabilities and Equity Other assets Other Assets, Noncurrent Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Basic Basic income per share Earnings Per Share, Basic Operating lease right-of-use assets Operating lease right-of-use asset Operating Lease, Right-of-Use Asset Accounting Policies [Abstract] Accounting Policies [Abstract] Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Restructuring costs Restructuring Costs Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Inventory charge Inventory Charge, Period Charge Inventory Charge, Period Charge Remainder of 2024 Lessee, Operating Lease, Liability, to be Paid, Remainder of Fiscal Year Arrangement Duration Trading Arrangement Duration Entity Address, City or Town Entity Address, City or Town Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Total long-term liabilities Liabilities, Noncurrent Proceeds from term loan Proceeds from Issuance of Debt Restructuring and other Restructuring and other Restructuring Charges Accrued expenses and other liabilities Increase (Decrease) in Other Accrued Liabilities Document Transition Report Document Transition Report Award Timing Predetermined Award Timing Predetermined [Flag] Schedule of Business Acquisitions, by Acquisition [Table] Schedule of Business Acquisitions, by Acquisition [Table] Termination Date Trading Arrangement Termination Date Accounts payable Increase (Decrease) in Accounts Payable Common stock, shares authorized Common Stock, Shares Authorized Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net Proceeds net of professional fees Proceeds From Termination Of Merger, Net Of Professional Fees Proceeds From Termination Of Merger, Net Of Professional Fees Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Commission percentage of aggregate gross sale proceeds Commission, Percentage Of Aggregate Gross Proceeds Commission, Percentage Of Aggregate Gross Proceeds Derivative, by Nature [Axis] Derivative Instrument [Axis] Derivative Instrument [Axis] Total cash charges Charges Restructuring And Related Cost, To Be Settled In Cash Restructuring And Related Cost, To Be Settled In Cash Adjustments to reconcile net loss to net cash used in operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] All Trading Arrangements All Trading Arrangements [Member] All Adjustments to Compensation All Adjustments to Compensation [Member] Derivative [Line Items] Derivative [Line Items] Restructuring Reserve [Roll Forward] Restructuring Reserve [Roll Forward] Award Timing Disclosures [Line Items] Cash, cash equivalents and restricted cash Cash and Cash Equivalents, Restricted Cash and Cash Equivalents, Policy [Policy Text Block] Compensation Amount Outstanding Recovery Compensation Amount Tonya Drake [Member] Tonya Drake Gain (Loss) on Investments Gain (Loss) on Investments Derivative instruments (Note 10) Derivative Asset Subsequent Event Type [Axis] Subsequent Event Type [Axis] Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Term Loan Term Loan [Member] Term Loan Total minimum lease payments Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Effect of foreign currency translation Finite-Lived Intangible Assets, Foreign Currency Translation Gain (Loss) Insider Trading Arrangements [Line Items] Deferred revenue and customer advances Deferred Revenue Restructuring-related liabilities Restructuring Reserve, Current Movement in Standard Product Warranty Accrual [Roll Forward] Movement in Standard Product Warranty Accrual [Roll Forward] Entity Registrant Name Entity Registrant Name Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] Award Timing Method Award Timing Method [Text Block] Other All Other Regions [Member] All Other Regions [Member] Other assets Increase (Decrease) in Other Operating Assets Equity and cost method

investments [Abstract] Equity and cost method investments [Abstract] Equity and cost method investments [Abstract] Adjustment to Compensation, Amount Adjustment to Compensation Amount Severance and other personnel costs Employee Severance [Member] Cash payments Payments for Restructuring Document Period End Date Document Period End Date Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Adoption Date Trading Arrangement Adoption Date Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Stock Issued During Period, Value, Restricted Stock Award, Net of Forfeitures Stock Issued During Period, Value, Restricted Stock Award, Net of Forfeitures Schedule of Financial Assets and Liabilities Measured at Fair Value Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Repayment of term loan Repayments of Long-Term Debt Repayment Repayments of Long-Term Debt Amazon, Inc. Amazon, Inc. [Member] Amazon, Inc. Entity Central Index Key Entity Central Index Key Liabilities: Liabilities, Fair Value Disclosure [Abstract] Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Income tax expense Income Tax Expense (Benefit) Designated as Hedging Instrument [Member] Designated as Hedging Instrument [Member] Fair Value Measurements Fair Value Disclosures [Text Block] Revenue Benchmark Revenue Benchmark [Member] Other restructuring costs Other Restructuring [Member] Name Trading Arrangement, Individual Name Decrease in research in development expense percentage Research And Development Expense, Increase (Decrease) Research And Development Expense, Increase (Decrease) Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent Disaggregation of Revenue [Table Text Block] Disaggregation of Revenue [Table Text Block] PIK interest Debt Instrument, Interest Rate, Paid In Kind Debt Instrument, Interest Rate, Paid In Kind Issuance of common stock, net of issuance costs Stock Issued During Period, Value, New Issues Amortization of acquired intangible assets Cost, Amortization Equity [Abstract] Equity [Abstract] Weighted average remaining lease term (in years) Operating Lease, Weighted Average Remaining Lease Term Revenue from Contract with Customer, Excluding Assessed Tax Revenue from Contract with Customer, Excluding Assessed Tax Entity [Domain] Entity [Domain] Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Long-term Debt, Type [Axis] Long-Term Debt, Type [Axis] Amendment Flag Amendment Flag 2026 Lessor, Operating Lease, Payment to be Received, Year Two Legal Entity [Axis] Legal Entity [Axis] Money Market Funds Money Market Funds [Member] Cash and Cash Equivalents [Axis] Cash and Cash Equivalents [Axis] Deferred income taxes, net Increase (Decrease) in Deferred Income Taxes Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Shares Paid for Tax Withholding for Share Based Compensation (in shares) Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation Weighted average discount rate Operating Lease, Weighted Average Discount Rate, Percent Assets: Assets, Fair Value Disclosure [Abstract] Credit Facility [Domain] Credit Facility [Domain] Payments for derivative instruments Payments For Derivative Instruments, Operating Activities Payments For Derivative Instruments, Operating Activities Basis spread on variable rate Debt Instrument, Basis Spread on Variable Rate Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Proceeds From Termination Of Merger Proceeds From Termination Of Merger Proceeds From Termination Of Merger Diluted Weighted Average Number of Shares Outstanding, Diluted Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] CEO transition costs related to stock-based awards CEO Transition Costs And Stock-Based Awards [Member] CEO Transition Costs And Stock-Based Awards Contract with Customer, Asset and Liability [Table Text Block] Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block] Revenue Recognition Revenue from Contract with Customer [Text Block] Additions of property and equipment Payments to Acquire Property, Plant, and Equipment Company Selected Measure Amount Company Selected Measure Amount Additional paid-in capital Additional Paid in Capital, Common Stock Additional Paid-in Capital [Member] Additional Paid-in Capital [Member] Balance Sheet Location [Axis] Balance Sheet Location [Axis] Total assets Assets Name Awards Close in Time to MNPI Disclosures, Individual Name Credit Agreement Credit Agreement [Member] Credit Agreement Cover [Abstract] Debt Instrument, Consolidated Core Assets Debt Instrument, Consolidated Core Assets Debt Instrument, Consolidated Core Assets APIC, Share-based Payment Arrangement, Increase for Cost Recognition APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Debt issuance costs expensed under fair value option Amortization of Debt Issuance Costs United States UNITED STATES Fair Value, Recurring [Member] Fair Value, Recurring [Member] Accrued interest Accrued Interest, Current Accrued Interest, Current Restructuring and Related Activities [Abstract] Other long-term liabilities Other Liabilities, Noncurrent Proceeds from draw down of restricted cash Proceeds From Restricted Cash Proceeds From Restricted Cash Non-NEOs Non-NEOs [Member] Total minimum lease payments Lessee, Operating Lease, Liability, to be Paid Revenue, Remaining Performance Obligation, Amount Revenue, Remaining Performance Obligation, Amount Other Nonoperating Income (Expense) [Member] Other Nonoperating Income (Expense) [Member] Cash Flow Hedging [Member] Cash Flow Hedging [Member] Total operating expenses Operating Expenses Industry Segment, Geographic Information and Significant Customers Segment Reporting Disclosure [Text Block] Net (decrease) increase in cash, cash equivalents and restricted cash Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect ATM Equity Offering [Table] ATM Equity Offering [Table] ATM Equity Offering [Table] Cash flows from financing activities: Net Cash Provided by (Used in) Financing Activities [Abstract] Amortization of acquired intangible assets Amortization of Intangible Assets, Nonproduction Amortization of Intangible Assets, Nonproduction Secured Debt Secured Debt [Member] Non-PEO NEO Non-PEO NEO [Member] Equity Component [Domain] Equity Component [Domain] Adjustment to Compensation: Adjustment to Compensation [Axis] Asset write offs Asset Write Offs [Member] Asset Write Offs Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Scenario [Axis] Scenario [Axis] Basic Weighted Average Number of Shares Outstanding, Basic Entity Current Reporting Status Entity Current Reporting Status Concentration Risk Type [Domain] Concentration Risk Type [Domain] Operating income (loss) Operating income (loss) Operating Income (Loss) Total non-cash charges Restructuring And Related Cost, Settled Without Cash Restructuring And Related Cost, Settled Without Cash Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Axis] 2028 Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Four Lessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Four Losses on non-cancellable purchase commitments Inventory, Firm Purchase Commitment, Loss Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Statement [Line Items] Statement [Line Items] Other comprehensive loss, net of tax: Other Comprehensive Income (Loss), Net of Tax [Abstract] Scenario [Domain] Scenario [Domain] Schedule of Derivative Instruments [Table Text Block] Schedule of Derivative Instruments [Table Text Block] Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Interim Period, Costs Not Allocable [Domain] Interim Period, Costs Not Allocable [Domain] Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Type of Restructuring [Domain] Type of Restructuring [Domain] Refund liability, other credits and incentives Refund liability, other credits and incentives Refund liability, other credits and incentives EX-101.PRE 10 irbt-20240928_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT XML 12 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Document and Entity Information - shares 9 Months Ended Sep. 28, 2024 Oct. 25, 2024 Cover [Abstract] Â Â Document Type 10-Q Â Document Period End Date Sep. 28, 2024 Â Document Quarterly Report true Â Document Transition Report false Â Entity Central Index Key 0001159167 Â Entity File Number 001-36414 Â Entity Registrant Name iROBOT CORPORATION Â Entity Incorporation, State or Country Code DE Â Entity Tax Identification Number 77-0259335 Â Amendment Flag false Â Entity Address, Address Line One 8 Crosby Drive Â Entity Address, City or Town Bedford Â Entity Address, State or Province MA Â Entity Address, Postal Zip Code 01730 Â City Area Code 781 Â Local Phone Number 430-3000 Â Title of 12(b) Security Common Stock, $0.01 par value Â Trading Symbol IRBT Â Security Exchange Name NASDAQ Â Document Fiscal Year Focus 2024 Â Document Fiscal Period Focus Q3 Â Current Fiscal Year End Date --12-28 Â Entity Shell Company false Â Entity Small Business false Â Entity Emerging Growth Company false Â Entity Current Reporting Status Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Large Accelerated Filer Â Entity Common Stock, Shares Outstanding Â 30,558,808 X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei_EntityAddressStateOrProvince Namespace Prefix: dei_ Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument. + ReferencesNo definition available. + Details Name: dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 13 R2.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Balance Sheets - USD ($) $ in Thousands Sep. 28, 2024 Dec. 30, 2023 Current assets: Â Â Cash and cash equivalents $ 99,447 $ 185,121 Restricted cash 41,082 0 Accounts receivable, net 101,326 79,387 Inventory 149,156 152,469 Other current assets 32,774 48,513 Total current assets 423,785 465,490 Property and equipment, net 25,405 40,395 Operating lease right-of-use assets 15,137 19,642 Deferred tax assets 9,093 8,512 Goodwill 175,928 175,105 Intangible Assets, Net 3,635 5,044 Other assets 16,932 19,510 Total assets 669,915 733,698 Current liabilities: Â Â Accounts payable 195,133 178,318 Accrued expenses 88,384 97,999 Deferred revenue and customer advances 9,121 10,830 Total current liabilities 292,638 287,147 Term loan 186,713 201,501 Operating lease liabilities 22,892 27,609 Other long-term liabilities 17,510 20,954 Total long-term liabilities

227,115 250,064 Total liabilities 519,753 537,211 Commitments and contingencies (Note 12) Preferred stock, 5,000 shares authorized and none outstanding 0 0 Common stock, $0.01Â par value, 100,000Â shares authorized; 30,559 and 27,964Â shares issued and outstanding, respectively 306 280 Additional paid-in capital 326,394 290,755 Accumulated deficit (173,705) (105,295) Accumulated other comprehensive (loss) income (2,833) 10,747 Total stockholders' equity 150,162 196,487 Total liabilities and stockholders' equity $ 669,915 $ 733,698 X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.19(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481990/310-10-45-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481990/310-10-45-9 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionValue received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AdditionalPaidInCapitalCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionSum of the carrying amounts as of the balance sheet date of all assets that are recognized. Assets are probable future economic benefits obtained or controlled by an entity as a result of past transactions or events. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 26: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts as of the balance sheet date of all assets that are expected to be realized in cash, sold, or consumed within one year (or the normal operating cycle, if longer). Assets are probable future economic benefits obtained or controlled by an entity as a result of past transactions or events. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(19)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(15)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 210 -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03.17) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99

-Paragraph 1 -Subparagraph (SX 210.5-02.25) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommitmentsAndContingencies Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482525/740-10-45-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of deferred income and obligation to transfer product and service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(26)(c)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_DeferredRevenue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483154/926-20-50-5Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482665/350-30-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated impairment loss of an asset representing future economic benefits arising from other assets acquired in a business combination that are not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482598/350-20-45-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts as of the balance sheet date of all liabilities that are recognized. Liabilities are probable future sacrifices of economic benefits arising from present obligations of an entity to transfer assets or provide services to other entities in the future. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(14)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 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http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 21: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 22: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.19-26) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_Liabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher 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obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-5Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 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http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 21: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.21) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of obligation due after one year or beyond the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI

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https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A 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Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 20: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 21: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 201.5-02(24)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 22: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 201.5-02(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 23: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 201.5-02(26)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of loans payable (with maturities initially due after one year or beyond the operating cycle if longer), excluding current portion. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.22) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermLoansPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of current assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.24) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(21)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PreferredStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480842/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash restricted as to withdrawal or usage, classified as current. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-8 + Details Name: us-gaap_RestrictedCashCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480016/944-40-65-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480990/946-20-50-11Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-12Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 13: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 14 R3.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Balance Sheets (Parenthetical) - $ / shares Sep. 28, 2024 Dec. 30, 2023 Preferred stock, shares authorized 5,000,000 5,000,000 Preferred stock, shares outstanding 0 0 Common stock, par value $ 0.01 $ 0.01 Common stock, shares authorized 100,000,000 100,000,000 Common stock, shares outstanding 30,559,000 27,964,000 Common stock, shares issued 30,559,000 27,964,000 X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-

210-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of nonredeemable preferred shares (or preferred stock redeemable solely at the option of the issuer) permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PreferredStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PreferredStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant XML 15 R4.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Statements of Operations - USD ($) shares in Thousands, $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Income Statement [Abstract] Â Â Â Â Revenue $ 193,435 $ 186,176 $ 509,811 $ 583,036 Cost of product revenue 131,058 137,888 383,865 443,932 Amortization of acquired intangible assets 0 292 0 864 Total cost of revenue 131,058 138,180 383,865 444,796 Gross profit 62,377 47,996 125,946 138,240 Research and development 19,630 37,336 76,739 116,576 Selling and marketing 29,270 41,558 98,966 139,630 General and administrative 3,232 28,270 (33,552) 85,116 Restructuring and other 1,922 152 24,298 8,236 Amortization of acquired intangible assets 1,066 174 1,405 529 Total operating expenses 55,120 107,490 167,856 350,087 Operating income (loss) 7,257 (59,494) (41,910) (211,847) Other expense, net (12,548) (19,113) (24,583) (24,217) Loss before income taxes (5,291) (78,607) (66,493) (236,064) Income tax expense 1,080 598 1,917 5,053 Net loss $ (6,371) $ (79,205) $ (68,410) $ (241,117) Basic $ (0.21) $ (2.86) $ (2.34) $ (8.73) Diluted $ (0.21) $ (2.86) $ (2.34) $ (8.73) Basic 30,348 27,738 29,276 27,608 Diluted 30,348 27,738 29,276 27,608 X - DefinitionAmortization of Intangible Assets, Nonproduction + ReferencesNo definition available. + Details Name: irbt_AmortizationofIntangibleAssetsNonproduction Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionCost of product revenue + ReferencesNo definition available. + Details Name: irbt_Costofproductrevenue Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionGeneral And Administrative Expense, Net + ReferencesNo definition available. + Details Name: irbt_GeneralAndAdministrativeExpenseNet Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe aggregate costs related to goods produced and sold and services rendered by an entity during the reporting period. This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479941/924-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.2(a),(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_CostOfGoodsAndServicesSold Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expense for allocation of cost of intangible asset over its useful life directly used in production of good and rendering of service. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_CostOfGoodsAndServicesSoldAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-7Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 16: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-52Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification 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https://asc.fasb.org//1943274/2147482689/260-10-45-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-52Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 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1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 19: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.1,2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_GrossProfit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-

04(11)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI 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https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncomeStatementAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB TOPIC 6.I.7) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482659/740-20-45-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI 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(SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification 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http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 35: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B 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http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.7) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_NonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionGenerally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense. + ReferencesNo definition available. + Details Name: us-gaap_OperatingExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate costs incurred (1) in a planned search or critical investigation aimed at discovery of new knowledge with the hope that such knowledge will be useful in developing a new product or service, a new process or technique, or in bringing about a significant improvement to an existing product or process; or (2) to translate research findings or other knowledge into a plan or design for a new product or process or for a significant improvement to an existing product or process whether intended for sale or the entity's use, during the reporting period charged to research and development projects, including the costs of developing computer software up to the point in time of achieving technological feasibility, and costs allocated in accounting for a business combination to in-process projects deemed to have no alternative future use. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482916/730-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482517/912-730-25-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 985 -SubTopic 20 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481283/985-20-50-1 + Details Name: us-gaap_ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482047/420-10-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-1 + Details Name: us-gaap_RestructuringCharges Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10

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http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI 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-Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-40Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479557/942-235-S99-1 + Details Name: us-gaap_Revenues Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate total amount of expenses directly related to the marketing or selling of products or services. + ReferencesNo definition available. + Details Name: us-gaap_SellingAndMarketingExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 16 R5.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Statements of Comprehensive Loss - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Statement of Comprehensive Income [Abstract] Â Â Â Â Net loss $ (6,371) $ (79,205) $ (68,410) $ (241,117) Other comprehensive loss, net of tax: Â Â Â Â Net foreign currency translation adjustments 9,773 (3,014) 1,678 615 Net unrealized gains on cash flow hedges 0 5,105 3,213 7,077 Net gains on cash flow hedge reclassified into earnings (3,519) (5,568) (11,827) (14,249) Change in fair value of term loan due to instrument-specific credit risk (5,523) 881 (6,644) 881 Total comprehensive loss $ (5,640) $ (81,801) $ (81,990) $ (246,793) X - DefinitionOther Comprehensive Income (Loss), Cash Flow Hedge, Unrealized Gain (Loss), Net Of Tax + ReferencesNo definition available. + Details Name: irbt_OtherComprehensiveIncomeLossCashFlowHedgeUnrealizedGainLossNetOfTax Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionOther Comprehensive Income (Loss) Change In Fair Value Of Term Loan + ReferencesNo definition available. + Details Name: irbt_OtherComprehensiveIncomeLossChangeInFairValueOfTermLoan Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(24)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(26)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-5 + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI 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http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-10Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name 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https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 35: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 38: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 39: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount before tax, after reclassification adjustments of gain (loss) on foreign currency translation adjustments, on foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI

https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentBeforeTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after tax, of reclassification of gain (loss) from accumulated other comprehensive income (AOCI) for derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-15 + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationAfterTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfIncomeAndComprehensiveIncomeAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 17 R6.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Statement of Stockholders' Equity - USD ($) $ in Thousands Total Common Stock [Member] Additional Paid-in Capital [Member] Retained Earnings [Member] AOCI Attributable to Parent [Member] Beginning balance (in shares) at Dec. 31, 2022 Â 27,423,000 Â Â Â Beginning balance at Dec. 31, 2022 $ 475,716 $ 274 $ 257,498 $ 199,415 $ 18,529 Issuance of common stock under employee stock plans (in shares) Â 9,000 Â Â Â Stock Issued During Period, Value, Stock Options Exercised 9 $ 0 9 Â Â Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures (in shares) Â 479,000 Â Â Â Stock Issued During Period, Value, Restricted Stock Award, Net of Forfeitures 0 $ 5 (5) Â Â APIC, Share-based Payment Arrangement, Increase for Cost Recognition 25,880 Â 25,880 Â Â Shares Paid for Tax Withholding for Share Based Compensation (in shares) Â (46,000) Â Â Â Stock Withheld to Cover Tax Withholding Requirements Upon Vesting to Restricted Stock Units Amount (1,924) $ 0 (1,924) Â Â Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent (5,676) Â Â Â (5,676) Net loss (241,117) Â Â (241,117) Â Ending balance (in shares) at Sep. 30, 2023 Â 27,865,000 Â Â Â Ending balance at Sep. 30, 2023 252,888 $ 279 281,458 (41,702) 12,853 Beginning balance (in shares) at Jul. 01, 2023 Â 27,696,000 Â Â Â Beginning balance at Jul. 01, 2023 325,419 $ 277 272,190 37,503 15,449 Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures (in shares) Â 172,000 Â Â Â Stock Issued During Period, Value, Restricted Stock Award, Net of Forfeitures 0 $ 2 (2) Â Â APIC, Share-based Payment Arrangement, Increase for Cost Recognition 9,375 Â 9,375 Â Â Shares Paid for Tax Withholding for Share Based Compensation (in shares) Â (3,000) Â Â Â Stock Withheld to Cover Tax Withholding Requirements Upon Vesting to Restricted Stock Units Amount (105) $ 0 (105) Â Â Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent (2,596) Â Â Â (2,596) Net loss (79,205) Â Â (79,205) Â Ending balance (in shares) at Sep. 30, 2023 Â 27,865,000 Â Â Â Ending balance at Sep. 30, 2023 $ 252,888 $ 279 281,458 (41,702) 12,853 Beginning balance (in shares) at Dec. 30, 2023 27,964,000 27,964,000 Â Â Â Beginning balance at Dec. 30, 2023 $ 196,487 $ 280 290,755 (105,295) 10,747 Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures (in shares) Â 747,000 Â Â Â Stock Issued During Period, Value, Restricted Stock Award, Net of Forfeitures 0 $ 7 (7) Â Â APIC, Share-based Payment Arrangement, Increase for Cost Recognition 17,937 Â 17,937 Â Â CEO transition costs related to stock-based awards (1,140) Â (1,140) Â Â Shares Paid for Tax Withholding for Share Based Compensation (in shares) Â (49,000) Â Â Â Stock Withheld to Cover Tax Withholding Requirements Upon Vesting to Restricted Stock Units Amount (491) $ 0 (491) Â Â Issuance of common stock, net of issuance costs (in shares) Â 1,897,000 Â Â Â Issuance of common stock, net of issuance costs 19,359 $ 19 19,340 Â Â Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent (13,580) Â Â Â (13,580) Net loss $ (68,410) Â Â (68,410) Â Ending balance (in shares) at Sep. 28, 2024 30,559,000 30,559,000 Â Â Â Ending balance at Sep. 28, 2024 $ 150,162 $ 306 326,394 (173,705) (2,833) Beginning balance (in shares) at Jun. 29, 2024 Â 30,077,000 Â Â Â Beginning balance at Jun. 29, 2024 149,076 $ 301 319,673 (167,334) (3,564) Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures (in shares) Â 300,000 Â Â Â Stock Issued During Period, Value, Restricted Stock Award, Net of Forfeitures 0 $ 3 (3) Â Â APIC, Share-based Payment Arrangement, Increase for Cost Recognition 5,480 Â 5,480 Â Â CEO transition costs related to stock-based awards (143) Â (143) Â Â Shares Paid for Tax Withholding for Share Based Compensation (in shares) Â (4,000) Â Â Â Stock Withheld to Cover Tax Withholding Requirements Upon Vesting to Restricted Stock Units Amount (28) $ 0 (28) Â Â Issuance of common stock, net of issuance costs (in shares) Â 186,000 Â Â Â Issuance of common stock, net of issuance costs 1,417 $ 2 1,415 Â Â Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent 731 Â Â Â 731 Net loss $ (6,371) Â Â (6,371) Â Ending balance (in shares) at Sep. 28, 2024 30,559,000 30,559,000 Â Â Â Ending balance at Sep. 28, 2024 $ 150,162 $ 306 $ 326,394 $ (173,705) $ (2,833) X - DefinitionShare-Based Payment Arrangement, CEO Transition Costs Related To Stock-Based Awards + ReferencesNo definition available. + Details Name: irbt_ShareBasedPaymentArrangementCEOTransitionCostsRelatedToStockBasedAwards Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionStock withheld to Cover tax withholding requirements Upon Vesting to restricted Stock Units. + ReferencesNo definition available. + Details Name: irbt_StockWithheldToCoverTaxWithholdingRequirementsUponVestingToRestrictedStockUnitsAmount Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480483/718-10-35-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481089/718-20-55-13Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481089/718-20-55-12 + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 11: 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Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 35: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 38: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 39: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of other comprehensive income (loss) attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1AReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares used to settle grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap_SharesPaidForTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of new stock issued during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481004/946-505-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -

Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesNewIssues Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares issued during the period related to Restricted Stock Awards, net of any shares forfeited. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesRestrictedStockAwardNetOfForfeitures Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of share options (or share units) exercised during the current period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480429/718-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the value of new stock issued during the period. Includes shares issued in an initial public offering or a secondary public offering. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480767/946-205-45-4Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481004/946-505-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueNewIssues Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue of stock related to Restricted Stock Awards issued during the period, net of the stock value of such awards forfeited. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueRestrictedStockAwardNetOfForfeitures Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue of stock issued as a result of the exercise of stock options. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.29-31) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-12Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 13: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 18 R7.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Statements of Cash Flows - USD ($) $ in Thousands 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Cash flows from operating activities: Â Â Net loss $ (68,410) $ (241,117) Adjustments to reconcile net loss to net cash used in operating activities: Â Â Depreciation and amortization 16,912 21,367 Gain (Loss) on Investments (375) (3,910) Stock-based compensation 17,937 25,880 Provision for inventory excess and obsolescence 11,800 1,740 Change in fair value of term loan 13,515 5,292 Debt issuance costs expensed under fair value option 529 11,837 Deferred income taxes, net (651) 4,115 Other (6,318) (8,618) Changes in operating assets and liabilities â€” (use) source Â Â Accounts receivable (22,073) (7,943) Inventory (10,539) 32,935 Other assets 15,598 12,544 Accounts payable 16,674 28,904 Accrued expenses and other liabilities (15,825) (4,483) Net cash used in operating activities (30,476) (113,637) Cash flows from investing activities: Â Â Additions of property and equipment (118) (3,132) Purchase of investments (56) (213) Net cash used in investing activities (174) (3,345) Cash flows from financing activities: Â Â Proceeds from employee stock plans 0 9 Income tax withholding payment associated with restricted stock vesting (491) (1,924) Proceeds from issuance of common stock, net of issuance costs 19,359 0 Repayment of term loan (34,947) 0 Proceeds from term loan 0 200,000 Payment of debt issuance costs (529) (11,837) Net cash (used in) provided by financing activities (16,608) 186,248 Effect of exchange rate changes on cash, cash equivalents and restricted cash 1,251 4,193 Net (decrease) increase in cash, cash equivalents and restricted cash (46,007) 73,459 Cash, cash equivalents and restricted cash, at beginning of period 187,887 117,949 Cash, cash equivalents and restricted cash, at end of period 141,880 191,408 Cash, cash equivalents and restricted cash, at end of period: Â Â Cash and cash equivalents 99,447 189,649 Restricted cash 41,082 0 Restricted cash, non-current (included in other assets) 1,351 1,759 Cash, cash equivalents and restricted cash, at end of period $ 141,880 $ 191,408 X - DefinitionDebt Instrument, Changes In Fair Value + ReferencesNo definition available. + Details Name: irbt_DebtInstrumentChangesInFairValue Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionProceeds From Issuance Of Common Stock, Net Of Issuance Costs + ReferencesNo definition available. + Details Name: irbt_ProceedsFromIssuanceOfCommonStockNetOfIssuanceCosts Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of amortization expense attributable to debt issuance costs. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1FReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-3Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_AmortizationOfFinancingCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481877/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe aggregate expense recognized in the current period that allocates the cost of tangible assets, intangible assets, or depleting assets to periods that benefit from use of the assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22 + Details Name: us-gaap_DepreciationDepletionAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand

deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 230 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481877/830-230-45-1 + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of realized and unrealized gain (loss) on investment. + ReferencesReference 1: http://www.xbrl.org/2003/role/recommendedDisclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.7(c),9(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_GainLossOnInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in amount due within one year (or one business cycle) from customers for the credit sale of goods and services. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the account that represents the temporary difference that results from Income or Loss that is recognized for accounting purposes but not for tax purposes and vice versa. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInDeferredIncomeTaxes Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInInventories Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in other expenses incurred but not yet paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInOtherAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in operating assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInOtherOperatingAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of loss from reductions in inventory due to subsequent measurement adjustments, including, but not limited to, physical deterioration, obsolescence, or changes in price levels. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483080/330-10-50-2 + Details Name: us-gaap_InventoryWriteDown Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-10Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483581/946-220-45-7Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 28: 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http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 35: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 38: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 39: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) included in net income that results in no cash inflow (outflow), classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_OtherNoncashIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash (inflow) outflow from investing activities classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-13Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 45 -Paragraph 12 -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-12 + Details Name: us-gaap_PaymentsForProceedsFromOtherInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow paid to third parties in connection with debt origination, which will be amortized over the remaining maturity period of the associated long-term debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsOfDebtIssuanceCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X -

DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash inflow during the period from additional borrowings in aggregate debt. Includes proceeds from short-term and long-term debt. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromIssuanceOfDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the amount received from the stock plan during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromStockPlans Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_RepaymentsOfLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash restricted as to withdrawal or usage, classified as current. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-8 + Details Name: us-gaap_RestrictedCashCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash restricted as to withdrawal or usage, classified as noncurrent. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 5 -SubTopic 210 -Topic 954 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480632/954-210-45-5Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-8 + Details Name: us-gaap_RestrictedCashNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 19 R8.htm IDEA: XBRL DOCUMENT v3.24.3 Nature of the Business 9 Months Ended Sep. 28, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Nature of the Business Nature of the BusinessiRobot Corporation ("iRobot" or the "Company") designs, builds and sells robots and home innovations that make life better. The Company's portfolio of home robots and smart home devices features proprietary technologies for the connected home and advanced concepts in cleaning, mapping and navigation. iRobot's durable and high-performing robots are designed using the close integration of software, electronics and hardware. The Company's revenue is primarily generated from product sales through a variety of distribution channels, including chain stores and other national retailers, through the Company's own website and app, dedicated e-commerce websites, the online arms of traditional retailers and through value-added distributors and resellers worldwide.Termination of Merger AgreementAs previously disclosed, on August 4, 2022, the Company entered into an Agreement and Plan of Merger (the "Original Merger Agreement") with Amazon.com, Inc., a Delaware corporation ("Parent" or "Amazon"), and Martin Merger Sub, Inc., a Delaware corporation and an indirect wholly owned subsidiary of Amazon ("Merger Sub"), providing for, among other things, the merger of Merger Sub with and into iRobot, with the Company surviving the merger as a wholly owned subsidiary of Parent (the "Merger", and, together with the other transactions contemplated by the Merger Agreement (as defined below), the "Transactions"). On July 24, 2023, iRobot, Amazon and Merger Sub entered into an amendment to the Original Merger Agreement (the "Amendment", and the Original Merger Agreement, as amended and supplemented by the Amendment, the "Merger Agreement"). The Amendment adjusted the merger consideration to reflect the incurrence of the Term Loan (see Note 9, Debt, for additional information).On January 28, 2024, the Company and Amazon mutually agreed to terminate the Merger Agreement and entered into a mutual termination agreement effective as of such date (the "Termination Agreement"). The termination of the Merger Agreement was approved by the Company's Board of Directors ("Board"). In accordance with the terms of the Termination Agreement, Amazon made a cash payment to the Company in the previously agreed amount of $94.0Â million (the "Parent Termination Fee") on January 29, 2024. During the first quarter of fiscal 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0Â million from Amazon, the Company made a payment of $18.8Â million for professional fees incurred in connection with the Transactions. In accordance with the terms of the Credit Agreement (as defined below), the Company applied $35.0Â million to repay a portion of the Term Loan. The remaining $40.0Â million of the Parent Termination Fee was set aside as restricted cash to be used for future repayments of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory. See Note 9, Debt, for additional information. The Parent Termination Fee received net of professional fees paid was $75.2Â million and was recorded during the first quarter of fiscal 2024 as a benefit in general and administrative expenses on the consolidated statements of operations. X - DefinitionThe entire disclosure for the nature of an entity's business, major products or services, principal markets including location, and the relative importance of its operations in each business and the basis for the determination, including but not limited to, assets, revenues, or earnings. For an entity that has not commenced principal operations, disclosures about the risks and uncertainties related to the activities in which the entity is currently engaged and an understanding of what those activities are being directed toward. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 275 -Publisher FASB -URI https://asc.fasb.org//275/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-1 + Details Name: us-gaap_NatureOfOperations Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 20 R9.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies 9 Months Ended Sep. 28, 2024 Accounting Policies [Abstract] Â Summary of Significant Accounting Policies Summary of Significant Accounting PoliciesBasis of Presentation and Foreign Currency TranslationThe accompanying consolidated financial statements include those of iRobot and its subsidiaries, after elimination of all intercompany balances and transactions. iRobot has prepared the accompanying unaudited consolidated financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP"). In addition, certain prior year amounts have been reclassified to conform to the current year presentation, including separate presentation of restructuring and other costs on the consolidated statements of operations. These reclassifications have no material effect on the reported financial results.In the opinion of management, all adjustments necessary to the unaudited interim consolidated financial statements have been made to state fairly the Company's financial position. Interim results are not necessarily indicative of results for the full fiscal year or any future periods. The information included in this Form 10-Q should be read in conjunction with the Company's audited consolidated financial statements and notes thereto included in its Annual Report on Form 10-K for the fiscal year ended DecemberÂ 30, 2023, filed with the Securities and Exchange Commission on February 27, 2024.The Company operates and reports using a 52-53 week fiscal year ending on the Saturday closest to DecemberÂ 31. Accordingly, the Company's fiscal quarters end on the Saturday that falls closest to the last day of the third month of each quarter.LiquidityThe accompanying unaudited consolidated financial statements have been prepared assuming that the Company will continue as a going concern, which contemplates the continuity of operations, realization of assets, and liquidation of liabilities in the normal course of business.In the third quarter of fiscal 2024, the Company's performance continued to be impacted by lower orders from retailers and distributors largely resulting from a decline in consumer sentiment and increased pricing competition in the market. During the nine months ended SeptemberÂ 28, 2024, the Company's revenue declined 12.6%, compared to the nine months ended SeptemberÂ 30, 2023. The Company's operating loss of $41.9 million and operating cash outflows of $30.5 million for the nine months ended SeptemberÂ 28, 2024 benefited from the one-time receipt of the Parent Termination Fee net of professional fees paid of $75.2Â million during the first quarter of fiscal 2024. The Company's operating loss also includes the one-time benefit of $13.5Â million related to an intellectual property litigation settlement ("Litigation Settlement") during the third quarter of fiscal 2024 with cash received subsequently in October. At SeptemberÂ 28, 2024, the Company's cash and cash equivalents were $99.4 million. The Company also had $42.4 million in restricted cash. During the three months ended September 28, 2024, the Company elected to draw down $40.0Â million of the restricted cash which was subsequently received in the fourth quarter of fiscal 2024. The cash will be used for the purchase of inventory and is required to be repaid within five months in accordance with the terms of the loan agreement. It will then be available again during the third quarter of 2025 for purchases of inventory.Management has considered and assessed its ability to continue as a going concern for the one year from the date that the unaudited consolidated financial statements are issued. Management's assessment included the preparation of cash flow forecasts taking into account the restructuring actions and maintaining debt covenant compliance. On January 29, 2024, following the termination of the Merger Agreement, the Company announced an operational restructuring plan to more closely align its cost structure with near-term revenue expectations and drive profitability. The 2024 operational restructuring plan is structured to:â€¢achieve gross margin improvements through a focus on design-to-value and more beneficial terms with the Company's existing and new manufacturing partners;â€¢lower research and development expenditure by pausing work unrelated to the Company's core floorcare business and shifting to greater reliance on contract manufacturers as it relates to the lower-value commodity engineering work;â€¢return selling and marketing expenditures to a more normalized level, consistent with industry standards in the consumer products market, by centralizing resources on more limited geographies and consolidating marketing efforts for efficiencies; andâ€¢further reduce headcount by approximately 350 employees, which represents approximately 31% of the Company's global workforce as of December 30, 2023. During the nine months ended SeptemberÂ 28, 2024, the Company made significant progress in implementing its 2024 operational restructuring plan. The Company's total operating expenses declined $93.5Â million, or 26.7%, which excludes the one-time benefits of $75.2Â million related to the Parent Termination Fee and $13.5Â million related to the Litigation Settlement, compared to the nine months ended SeptemberÂ 30, 2023. Research and development expenses decreased $39.8Â million, or 34.2%, while selling and marketing expenses decreased $40.7Â million, or 29.1%, during the nine months ended September 28, 2024. Gross margin improved to 32.2% during the third quarter of fiscal 2024, compared to 25.8% during the third quarter of 2023. In addition to the reduction of its headcount, the Company entered into or amended three sublease agreements between fiscal 2022 and 2024 to sublease portions of its headquarters. iRobot expects these sublease agreements will generate $6.1Â million in sublease cash payments in the future over the remaining lease terms. The Company expects to continue to right size its global real estate footprint through additional subleasing at its corporate headquarters and the elimination of offices in smaller, underperforming geographies. The Company continues to evaluate its cost structure, and in November 2024, as part of the ongoing restructuring plan, the Company announced an additional round of workforce reductions, totaling approximately 105 employees. Since the start of 2024 and including this new action, the Company has reduced its global workforce by approximately 50%.Inventory has consumed a significant amount of cash and the Company continues to manage its inventory level carefully to ensure efficiency in its working capital. Days in inventory has improved from 161 days during the third quarter of fiscal 2023 to 104 days in the third quarter of fiscal 2024. The Company plans to continue to manage its inventory to a level that aligns with current run rates and seasonality of the business.While management estimates such actions will be sufficient to allow it to maintain its debt covenant compliance, and its liquidity and operations in the ordinary course for at least 12 months from the issuance of these financial statements, there can be no assurance the Company will meet its debt covenant compliance and generate sufficient future cash flows from operations due to potential factors, including, but not limited to, further inflation, higher interest rates, ongoing recessionary conditions or continued reduced demand for the Company's products due to consumer sentiment or competition. If the Company is not successful in increasing demand for its products, or if macroeconomic conditions further constrain consumer demand, the Company may continue to experience adverse impacts to revenue and profitability. Additional actions within the Company's control to maintain its liquidity and operations include optimizing its production volumes with contract manufacturers by reducing inventory supply forecast for cancellable purchase orders, further reducing discretionary spending in all areas of the business and realigning resources through ongoing attrition without rehiring activity. In addition, the Company may need additional financing, including public or private equity or debt financing, to execute on its current or future business strategy, and additional financing may not be available or on terms favorable to the Company.The consolidated financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that may result from the outcome of these uncertainties.Recently Issued Accounting StandardsFrom time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that recently issued standards, which are not yet effective, will not have a material impact on the Company's consolidated financial statements upon adoption.Use of EstimatesThe preparation of these financial statements in conformity with GAAP requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and revenue and expenses. These estimates and judgments, include but are not limited to, revenue recognition, including variable consideration and other obligations such as sales incentives and product returns; impairment of goodwill and long-lived assets; valuation of non-marketable equity investments; valuation of debt; inventory excess and obsolescence; loss on purchase commitments; loss contingencies; and accounting for income taxes and related valuation allowances. The Company bases its estimates and assumptions on historical experience, market participant fair value considerations, projected future cash flows, current economic conditions, and various other factors that the Company believes are reasonable under the circumstances. Actual results and outcomes may differ from the Company's estimates and assumptions.Cash, Cash Equivalents and Restricted CashThe Company considers all highly liquid investments with maturity of three months or less at the time of purchase to be cash and cash equivalents. The Company's restricted cash balance totaled $42.4 million as of SeptemberÂ 28, 2024, $41.1 million of which was set aside for future repayment of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory. During the three months ended SeptemberÂ 28, 2024, the Company elected to draw down $40.0Â million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024 and will be used for the purchase of inventory. See Note 9, Debt, for additional information. The remaining $1.4 million of restricted cash is used as collateral for the Company's credit card program and to secure the outstanding letters of credit and is included in other assets on the consolidated balance sheet.Allowance for Credit LossesThe Company maintains an allowance for credit losses for accounts receivable using an expected loss model that requires the use of forward-looking information to calculate credit loss estimate. The expected loss methodology is developed through consideration of factors including, but not limited to, historical collection experience, current customer credit ratings, customer concentrations, current and future economic and market conditions and age of the receivable. The Company reviews and adjusts the allowance for credit losses on a quarterly basis. Accounts receivable balances are written off against the allowance when the Company determines that the balances are not recoverable. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, the Company had an allowance for credit losses of $2.7Â million.InventoryInventory primarily consists of finished goods and, to a lesser extent, components, which are purchased from contract manufacturers. Inventory is stated at the lower of

cost or net realizable value with cost being determined using the standard cost method, which approximates actual costs determined on the first-in, first-out basis. Inventory costs primarily consist of materials, inbound freight, import duties and other handling fees. The Company writes down its inventory for estimated obsolescence or excess inventory based upon assumptions around market conditions and estimates of future demand including consideration of product life cycle status, product development plans and current sales levels. Inventory write-downs and losses on purchase commitments are recorded in cost of revenue. Net realizable value is the estimated selling price less estimated costs of completion, disposal and transportation. Adjustments to reduce inventory to net realizable value are recognized in cost of revenue and have not been significant for the periods presented.During the second quarter of fiscal 2024, the Company finalized its 2025 product roadmap as part of its transition to a new contract manufacturing paradigm. As a result, the Company evaluated its component inventory on-hand and non-cancelable purchase commitments with its contract manufacturers and suppliers and recorded a charge totaling $18.4Â million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3Â million non-cash reserve for obsolete or excess component inventory and a $8.1Â million charge for losses on non-cancellable purchase commitments.Strategic InvestmentsThe Company holds non-marketable equity securities as part of its strategic investments portfolio. The Company classifies the majority of these securities as equity securities without readily determinable fair values and measures these investments at cost, less any impairment, adjusted for observable price changes in orderly transactions for identical or similar investments of the same issuer. These investments are valued using significant unobservable inputs or data in an inactive market and the valuation requires the Company's judgment due to the absence of market prices and inherent lack of liquidity. The Company monitors non-marketable equity investments for impairment indicators, such as deterioration in the investee's financial condition and business forecasts and lower valuations in recent or proposed financings. The estimated fair value is based on quantitative and qualitative factors including, but not limited to, subsequent financing activities by the investee and projected discounted cash flows. The Company performs an assessment on a quarterly basis to assess whether triggering events for impairment exist and to identify any observable price changes. Changes in fair value of non-marketable equity investments are recorded in other expense, net on the consolidated statements of operations. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, the Company's equity securities without readily determinable fair values totaled $11.1Â million and $11.4Â million, respectively, and are included in other assets on the consolidated balance sheets.Net Loss Per ShareBasic loss per share is calculated using the Company's weighted-average outstanding common shares. Diluted loss per share is calculated using the Company's weighted-average outstanding common shares including the dilutive effect of stock awards as determined under the treasury stock method. The following table presents the calculation of both basic and diluted net loss per share (in thousands, except per share amounts):Â Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Net loss$(6,371)$(79,205)$(68,410)$(241,117)Weighted-average shares outstanding30,348Â 27,738Â 29,276Â 27,608Â Basic and diluted loss per share(0.21)(2.86)(2.34)(8.73)Employee stock awards representing approximately 2.8Â million and 0.8Â million shares of Common Stock for the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively, and approximately 2.9Â million and 0.9Â million shares for the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively, were excluded from the computation of diluted earnings per share as their effect would have been antidilutive. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for all significant accounting policies of the reporting entity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483426/235-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//235/tableOfContent + Details Name: us-gaap_SignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R10.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition 9 Months Ended Sep. 28, 2024 Revenue Recognition and Deferred Revenue [Abstract] Â Revenue Recognition Revenue RecognitionThe Company primarily derives its revenue from the sale of consumer robots and accessories. The Company sells products directly to consumers through online stores and indirectly through resellers and distributors. Revenue is recognized upon transfer of control of promised products or services to customers in an amount that reflects the consideration the Company expects to receive in exchange for those products or services. Revenue is allocated to distinct performance obligations and is recognized net of allowances for returns and other credits and incentives. Revenue is recognized only to the extent that it is probable that a significant reversal of revenue will not occur and when collection is considered probable. Taxes collected from customers, which are subsequently remitted to governmental authorities, are excluded from revenue. Shipping and handling expenses are considered fulfillment activities and are expensed as incurred.Frequently, the Company's contracts with customers contain multiple promised goods or services. Such contracts may include any of the following, the consumer robot, downloadable app, cloud services, accessories on demand, potential future unspecified software upgrades and extended warranties. For these contracts, the Company accounts for the promises separately as individual performance obligations if they are distinct. Performance obligations are considered distinct if they are both capable of being distinct and distinct within the context of the contract. In determining whether performance obligations meet the criteria for being distinct, the Company considers a number of factors, such as the degree of interrelation and interdependence between obligations, and whether or not the good or service significantly modifies or transforms another good or service in the contract.The Company allocates revenue to all distinct performance obligations based on their relative stand-alone selling prices ("SSPs"). When available, the Company uses observable prices to determine SSPs. When observable prices are not available, SSPs are established that reflect the Company's best estimates of what the selling prices of the performance obligations would be if they were sold regularly on a stand-alone basis. The Company's process for estimating SSPs without observable prices considers multiple factors that may vary depending upon the facts and circumstances related to each performance obligation including market data or the estimated cost of providing the products or services. The transaction price allocated to the robot is recognized as revenue at a point in time when control is transferred, generally as title and risk of loss pass, and when collection is considered probable. The transaction price allocated to services and support is deferred and recognized over their service periods. For contracts with a duration of greater than one year, the transaction price allocated to performance obligations that are unsatisfied as of SeptemberÂ 28, 2024 and DecemberÂ 30, 2023 was $13.6 million and $18.4Â million, respectively. The Company's products generally carry a one-year or two-year limited warranty that promises customers that delivered products are as specified. The Company does not consider these assurance-type warranties as a separate performance obligation and therefore, the Company accounts for such warranties under Accounting Standards Codification ("ASC") 460, "Guarantees." For contracts with the right to upgrade to a new product after a specified period of time, the Company accounts for this trade-in right as a guarantee obligation under ASC 460. The total transaction price is reduced by the full amount of the trade-in right's fair value and the remaining transaction price is allocated between the performance obligations within the contract.The Company provides limited rights of returns for direct-to-consumer sales generated through its online stores and certain resellers and distributors. The Company records an allowance for product returns based on specific terms and conditions included in the customer agreements or based on historical experience and the Company's expectation of future returns. In addition, the Company may provide other credits or incentives which are accounted for as variable consideration when estimating the amount of revenue to recognize. Where appropriate, these estimates take into consideration relevant factors such as the Company's historical experience, current contractual requirements, specific known market events and forecasted inventory level in the channels. Overall, these reserves reflect the Company's best estimates, and the actual amounts of consideration ultimately received may differ from the Company's estimates. Returns and credits are estimated at the time of sale and updated at the end of each reporting period as additional information becomes available. As of SeptemberÂ 28, 2024, the Company had reserves for product returns of $16.3 million and other credits and incentives of $58.3 million. As of DecemberÂ 30, 2023, the Company had reserves for product returns of $24.6 million and other credits and incentives of $95.3 million. The Company regularly evaluates the adequacy of its estimates for product returns and other credits and incentives. Future market conditions and product transitions may require the Company to take action to change such programs and related estimates. When the variables used to estimate these reserves change, or if actual results differ significantly from the estimates, the Company increases or reduces revenue to reflect the impact. During the three and nine months endedÂ SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, changes to these estimates related to performance obligations satisfied in prior periods were not material.Disaggregation of RevenueThe following table provides information about disaggregated revenue by geographical region (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023United States$105,137Â $85,781Â $258,398Â $288,725Â EMEA45,902Â 51,861Â 130,884Â 149,421Â Japan27,718Â 34,713Â 83,254Â 110,186Â Other14,678Â 13,821Â 37,275Â 34,704Â Total revenue$193,435Â $186,176Â $509,811Â $583,036Â Contract Balances The following table provides information about receivables and contract liabilities from contracts with customers (in thousands):September 28, 2024December 30, 2023Accounts receivable, net$100,266Â $77,112Â Contract liabilities14,635Â 18,702Â The Company invoices customers based upon contractual billing schedules, and accounts receivable are recorded when the right to consideration becomes unconditional. Contract liabilities include deferred revenue associated with services and extended warranty plans as well as prepayments received from customers in advance of the satisfaction of its performance obligations. During the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recognized $5.1 million and $4.5 million, respectively, of the contract liability balance as revenue upon transfer of the products or services to customers. During the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recognized $8.9Â million and $11.3Â million, respectively, of the contract liability balance as revenue upon transfer of the products or services to customers. X - DefinitionThe entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-15Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-13Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 606 -Publisher FASB -URI https://asc.fasb.org//606/tableOfContent + Details Name: us-gaap_RevenueFromContractWithCustomerTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenueRecognitionAndDeferredRevenueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 22 R11.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring and Other Charges 9 Months Ended Sep. 28, 2024 Restructuring and Related Activities [Abstract] Â Restructuring and Other Charges Restructuring and Other ChargesDuring the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recorded restructuring and other charges of $1.9 million and $0.2 million, respectively, in the consolidated statements of operations. During the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recorded restructuring and other charges of $24.3Â million and $8.2Â million, respectively, in the consolidated statements of operations.The components of restructuring and other charges were as follows (in thousands):Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Cash restructuring charges:Severance and other personnel costs$998Â $69Â $17,198Â $3,602Â Other restructuring costs454Â 83Â 3,439Â 4,634Â CEO transition costs534Â â€”Â 2,053Â â€”Â Total cash charges1,986Â 152Â 22,690Â 8,236Â Non-cash charges:Asset write offs79Â â€”Â 2,828Â â€”Â CEO transition costs related to stock-based awards(143)â€”Â (1,220)â€”Â Total non-cash charges(64)â€”Â 1,608Â â€”Â Total restructuring and other charges$1,922Â $152Â $24,298Â $8,236Â On January 29, 2024, following the termination of the Merger Agreement, the Company announced an operational restructuring plan which includes a reduction in headcount. As of SeptemberÂ 28, 2024, approximately 340 employees have been notified, with $1.0Â million and $17.2Â million of restructuring cost recorded during the three and nine months ended SeptemberÂ 28, 2024, respectively. These charges consist primarily of employee termination benefits including severance, payroll taxes and other benefits.In addition, the operational restructuring plan includes actions to pause work unrelated to the Company's core floorcare business and, as a result, during the nine months ended SeptemberÂ 28, 2024, the Company recorded restructuring costs of $4.9Â million. These charges typically consist of write-offs on certain fixed assets as well as material liabilities at contract manufacturers due to discontinuation of programs.In conjunction with the termination of the Merger Agreement, Colin Angle, the Company's then-Chief Executive Officer, stepped down as an officer of the Company and from his position as chairman of the Board effective January 28, 2024. The Board appointed Glen D. Weinstein, the Company's then Executive Vice President and Chief Legal Officer, as Interim Chief Executive Officer while a search was conducted for a permanent CEO. On May 6, 2024, the Company appointed Gary S. Cohen as the Company's Chief Executive Officer. Gary S. Cohen succeeded Glen D. Weinstein as the principal executive officer of the Company. Glen D. Weinstein provided transition services as a Company employee during the transition period. CEO transition costs represent costs incurred for CEO search fees and charges associated with the transition-related agreements with Colin Angle and Glen D. Weinstein which include compensation during the transition period as well as adjustments for modification of stock-based awards.The following table presents a roll-forward of cash restructuring-related liabilities, which is included within accounts payable and accrued expenses in the consolidated balance sheet (in thousands):Severance and other personnel costsOther restructuring costsCEO transition costsTotalBalance as of DecemberÂ 30, 2023$â€”Â $â€”Â $â€”Â $â€”Â Charges17,198Â 3,439Â 2,053Â 22,690Â Cash payments(16,109)(1,284)(1,411)(18,804)Balance as SeptemberÂ 28, 2024$1,089Â $2,155Â $642Â $3,886Â The Company expects the people-related balance to be paid within the fourth quarter of 2024, and the remaining balance to be paid within fiscal 2025. X - ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for restructuring and related activities. Description of restructuring activities such as exit and disposal activities, include facts and circumstances leading to the plan, the expected plan completion date, the major types of costs associated with the plan activities, total expected costs, the accrual balance at the end of the period, and the periods over which the remaining accrual will be settled. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//420/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(e)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_RestructuringAndRelatedActivitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 23 R12.htm IDEA: XBRL DOCUMENT v3.24.3 Leases 9 Months Ended Sep. 28, 2024 Leases [Abstract] Â Leases LeasesThe Company's leasing arrangements primarily consist of operating leases

for its facilities which include corporate, sales and marketing and research and development offices and equipment under various non-cancelable lease arrangements. The operating leases expire at various dates through 2030. The Company currently has three sublease agreements for space at its headquarters. At SeptemberÂ 28, 2024, the Company's weighted average discount rate was 4.46%, while the weighted average remaining lease term was 5.37 years.The components of lease expense were as follows (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Operating lease cost$1,043Â $1,359Â $3,604Â $4,827Â Variable lease cost716Â 646Â 2,669Â 2,374Â Sublease income(535)(495)(1,526)(819)Right-of-use asset impairment167Â â€”Â 1,034Â 3,048Â Net lease cost$1,391Â $1,510Â $5,781Â $9,430Â Supplemental cash flow information related to leases was as follows (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Cash paid for amounts included in the measurement of lease liabilities:Operating cash flows from operating leases$1,853Â $1,815Â $5,095Â $6,092Â Right-of-use assets obtained in exchange for operating lease liabilities (non-cash)$â€”Â $â€”Â $811Â $683Â Right-of-use asset reductions related to operating lease modifications (non-cash)$â€”Â $â€”Â $(1,883)$â€”Â Maturities of operating lease liabilities and sublease payments were as follows as of SeptemberÂ 28, 2024 (in thousands):Operating Lease PaymentsSublease PaymentsNetRemainder of 2024$976Â (343)633Â 20255,853Â (1,003)4,850Â 20265,907Â (1,033)4,874Â 20275,315Â (1,064)4,251Â 20285,474Â (1,096)4,378Â Thereafter7,574Â (1,513)6,061Â Total minimum lease payments$31,099Â $(6,052)$25,047Â Less: imputed interest3,768Â Present value of future minimum lease payments$27,331Â Less: current portion of operating lease liabilities (Note 8)4,439Â Long-term lease liabilities$22,892Â X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for operating leases of lessee. Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//842-20/tableOfContent + Details Name: us-gaap_LesseeOperatingLeasesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 24 R13.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements 9 Months Ended Sep. 28, 2024 Fair Value Disclosures [Abstract] Â Fair Value Measurements Fair Value MeasurementsFair Value Measurements - Recurring BasisThe Company's financial assets and liabilities measured at fair value on a recurring basis were as follows (in thousands):Â Fair Value Measurements as ofSeptemberÂ 28, 2024Level 1Level 2LevelÂ 3Assets:Money market funds$30,324Â $â€”Â $â€”Â Restricted cash (Note 2)41,082Â â€”Â Â€”Â Restricted cash, non-current (Note 2)1,351Â â€”Â Â€”Â Total assets measured at fair value$72,757Â $â€”Â $â€”Â Liabilities:Term loan (unpaid principal of $178,308) (Note 9)$â€”Â $â€”Â $186,713Â Derivative instruments (Note 10)â€”Â 82Â â€”Â Total liabilities measured at fair value$â€”Â $82Â $186,713Â Â Fair Value Measurements as ofDecember 30, 2023Â Level 1Level 2LevelÂ 3Assets:Money market funds$117,652Â $â€”Â $â€”Â Restricted cash, current1,000Â â€”Â â€”Â Restricted cash, non-current (Note 2)1,766Â â€”Â Â€”Â Derivative instruments (Note 10)â€”Â 3,999Â â€”Â Total assets measured at fair value$120,418Â $3,999Â $â€”Â Liabilities:Term loan (unpaid principal of $200,000) (Note 9)$â€”Â $â€”Â $201,501Â Derivative instruments (Note 10)â€”Â 7,643Â â€”Â Total liabilities measured at fair value$â€”Â $7,643Â $201,501Â The following table provides a summary of changes in fair value of our Level 3 instrument for the nine months ended SeptemberÂ 28, 2024 (in thousands):Balance as of December 30, 2023$201,501Â Repayment(34,947)Change in fair value20,159Â Balance as of SeptemberÂ 28, 2024$186,713Â As discussed further in Note 9 to the consolidated financial statements, the Company elected to recognize the Term Loan under the fair value option. The fair value of the Term Loan as of SeptemberÂ 28, 2024 has been determined based on a discounted cash flow model, which represents Level 3 measurements. Fair value was estimated using probability-weighted scenarios which include assumptions that are highly subjective and require judgment regarding significant matters, such as the amount and timing of future cash flows, expected interest rate volatility and the discount rate. The use of different assumptions could have a material effect on the fair value estimates.Fair Value Measurements - Nonrecurring BasisThe Company measures the fair value of certain assets on a nonrecurring basis when events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable. During the second quarter of fiscal 2024, as a result of the execution of an amendment to one of its sublease agreements, the Company determined that indicators of impairment existed related to the long-lived assets associated with the subleased space. The right-of-use asset was measured and written down to fair value on a nonrecurring basis as a result of impairment. The fair value measurement was determined using a discounted cash flow method with unobservable inputs and was classified within Level 3 of the fair value hierarchy. The Company recognized an impairment charge of $0.9Â million related to the right-of-use asset and recorded it as a non-cash restructuring and other charge on its consolidated statement of operations in the second quarter of fiscal 2024. The fair value of the remaining right-of-use asset was $0.9Â million. X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FairValueDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R14.htm IDEA: XBRL DOCUMENT v3.24.3 Goodwill and Other Intangible Assets 9 Months Ended Sep. 28, 2024 Goodwill and Intangible Assets Disclosure [Abstract] Â Goodwill and Other Intangible Assets Goodwill and Other Intangible AssetsThe following table summarizes the activity in the carrying amount of goodwill and intangible assets for the nine months ended SeptemberÂ 28, 2024 (in thousands):GoodwillIntangible assetsBalance as of December 30, 2023$175,105Â $5,044Â Amortizationâ€”Â (1,405)Effect of foreign currency translation823Â (4)Balance as of September 28, 2024$175,928Â $3,635Â X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for goodwill and intangible assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 350 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//350/tableOfContent + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 26 R15.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued Expenses 9 Months Ended Sep. 28, 2024 Accrued Liabilities, Current [Abstract] Â Accrued Expenses Accrued ExpensesAccrued expenses consisted of the following (in thousands):September 28, 2024December 30, 2023Accrued warranty$19,067Â $24,625Â Accrued returns and sales incentives17,758Â 12,897Â Accrued compensation and benefits14,289Â 13,593Â Accrued manufacturing and logistics cost12,211Â 5,462Â Accrued taxes payable4,721Â 8,927Â Current portion of operating lease liabilities4,439Â 5,216Â Accrued interest3,895Â 4,498Â Accrued restructuring and other3,571Â 1,894Â Derivative liability82Â 7,276Â Accrued merger related liabilitiesâ€”Â 4,721Â Accrued other8,351Â 8,890Â $88,384Â $97,999Â X - DefinitionThe entire disclosure for accounts payable and accrued liabilities at the end of the reporting period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.19(a),20,24) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccountsPayableAndAccruedLiabilitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AccruedLiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 27 R16.htm IDEA: XBRL DOCUMENT v3.24.3 Debt 9 Months Ended Sep. 28, 2024 Debt Disclosure [Abstract] Â Debt DebtTerm LoanOn July 24, 2023, the Company entered into a Credit Agreement (the "Credit Agreement") by and among the Company, as borrower, each lender from time to time party thereto and TCG Senior Funding L.L.C., an affiliate of The Carlyle Group, as administrative agent and collateral agent, providing for a $200.0Â million senior secured term loan credit facility (the "Term Loan"). Total proceeds from the Term Loan were $188.2Â million, net of $11.8Â million of debt issuance costs. The Term Loan matures on July 24, 2026.The Term Loan bears interest at a rate per annum equal to, at the Company's option, (i) a rate based on term SOFR plus a credit spread adjustment plus a 9.00% spread or (ii) a rate based on the base rate plus a rate adjustment plus an 8.00% spread. A portion of each spread equal to 2.5% is paid in kind by capitalizing such option into principal of the Term Loan. In the event of repayment, prepayment or acceleration of all or any portion of the Term Loan, the Company is required to pay to the lenders an additional amount which represents a minimum guaranteed return on the Term Loan that ranges between 1.30x and 1.75x of the principal in accordance with the provisions within the Credit Agreement. The minimum guaranteed return range is based on the date on which it is paid. The Credit Agreement provides for mandatory prepayments of borrowings under certain circumstances, including non-ordinary course asset sales and incurrence of other indebtedness, subject to customary exceptions.The Credit Agreement contains customary affirmative covenants, including financial statement reporting requirements and delivery of compliance certificates. The Credit Agreement also contains customary negative covenants that limit the Company's and its subsidiaries' ability to, among other things, grant or incur liens, incur additional indebtedness, make certain restricted investments or payments, including payment of dividends on its capital stock and payments on certain permitted indebtedness, enter into certain mergers and acquisitions or engage in certain asset sales, subject in each case to certain exceptions. In addition, the Credit Agreement contains a financial covenant that the Company will not permit its consolidated core assets (comprising cash, accounts receivable and inventory), measured on the last day of each fiscal month, to be less than $250.0Â million which amount is subject to increase or decrease upon certain triggers related to the payment or non-payment of any termination fees under the Amended Merger Agreement (or fees in lieu of such termination fees) and the occurrence or non-occurrence of the Merger.During the first quarter of 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0Â million from Amazon on January 29, 2024, $35.0Â million of such Parent Termination Fee was used immediately to repay a portion of the Term Loan, and $40.0Â million of the Parent Termination Fee has been set aside in a restricted account to be used for future repayments of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory in the third quarters of fiscal 2024 and 2025. The $35.0Â million repayment was applied to the principal, interest and the 1.4x minimum guaranteed return, reducing the principal balance of the loan to $176.1Â million. With the termination of the Merger Agreement and the $35.0Â million repayment, the applicable minimum guaranteed return ranges between 1.4x and 1.7x of the principal and the consolidated core assets financial covenant is reduced to $200.0Â million. To access the $40.0Â million of restricted cash for inventory purchases, on the day of such election, the Company must certify to its lenders that the Company has pro forma consolidated core assets of $275.0Â million and no default or event of default under the Credit Agreement. During the three months ended SeptemberÂ 28, 2024, the Company elected to draw down $40.0Â million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024. As of SeptemberÂ 28, 2024, the Company was in compliance with the covenants under the Term Loan.The Credit Agreement also contains customary events of default (subject to certain exceptions, thresholds and grace periods), such as the failure to pay obligations when due, breach of certain covenants, including the financial covenant, cross-default or cross-acceleration of certain indebtedness, bankruptcy-related defaults, judgment defaults, and the occurrence of certain change of control events involving the Company. The occurrence of an event of default may result in the termination of the Credit Agreement and acceleration of repayment obligations with respect to any outstanding loans or letters of credit under the Term Loan.The obligations under the Term Loan are guaranteed by the Company and certain of its subsidiaries located in the United States, United Kingdom, Japan, France and Spain. In addition, the obligations under the Term Loan are secured by a first priority lien on substantially all tangible and intangible property of the Company and the guarantors and pledges of the equity of certain subsidiaries, in each case subject to certain exceptions, limitations and exclusions from the collateral.Upon issuance, the Company elected to account for the Term Loan under the fair value option. The primary reason for electing the fair value option is for simplification and cost-benefit considerations of accounting for the Term Loan at fair value in its entirety versus bifurcation of the embedded features. The fair value of the Term Loan was determined using a discounted cash flow model which represents Level 3 measurements. The significant assumptions used in the discounted cash flow model include the amount and timing of future cash flows, expected interest rate volatility and the discount rate.Under the fair value election, debt issuance costs are expensed as incurred, and debt liability is subsequently valued at fair market value, including paid in kind interest, during each reporting period until its settlement.The Company's outstanding debt as of SeptemberÂ 28, 2024 was as follows (in thousands):ClassificationSeptember 28, 2024Term Loan at fair value at December 30, 2023 $201,501Â Repayment(34,947)Change in fair value of term loan due to instrument-specific credit riskOther comprehensive income6,644Â Remaining changes in fair valueOther expense, net13,515Â Term Loan at fair value as of SeptemberÂ 28, 2024$186,713Â During the three and nine months ended SeptemberÂ 28, 2024, the Company recorded $5.4Â million and $16.2Â million, respectively, of interest expense in other expense, net on the consolidated statements of operations related to the quarterly cash interest, $3.9Â million of which is unpaid and included in accrued expenses on the consolidated balance sheet as of SeptemberÂ 28, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for information about short-term and long-term debt arrangements, which includes amounts of borrowings under each line of credit, note payable, commercial paper issue, bonds indenture, debenture issue, own-share lending arrangements and any other contractual agreement to repay funds, and about the underlying arrangements, rationale for a classification as long-term, including repayment terms, interest rates, collateral provided, restrictions on use of assets and activities, whether or not in compliance with debt covenants, and other matters important to users of the financial statements, such as the effects of refinancing and noncompliance with debt covenants. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1BReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(c)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 470 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//470/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1BReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1CReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1CReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1CReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1EReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section

50 -Paragraph 1I -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1IReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1IReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1I + Details Name: us-gaap_DebtDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R17.htm IDEA: XBRL DOCUMENT v3.24.3 Derivative Instruments and Hedging Activities 9 Months Ended Sep. 28, 2024 Derivative Instruments and Hedging Activities Disclosure [Abstract] Â Derivative Instruments and Hedging Activities Derivative Instruments and Hedging ActivitiesThe Company historically entered into derivative instruments that were designated as cash flow hedges to reduce its exposure to foreign currency exchange risk in sales. These contracts had a maturity of three years or less. During the first quarters of 2024 and 2023, the Company terminated foreign currency forward contracts with a notional value of $102.9Â million and $151.7Â million, respectively, resulting in net cash proceeds of $2.7Â million and a net cash payment of $2.5Â million, respectively, which were recognized within cash used in operating activities in the consolidated statements of cash flows. Amounts previously recorded in AOCI were frozen at the time of termination, and will be recognized in earnings when the original forecasted transaction occurs. At SeptemberÂ 28, 2024, the Company had no outstanding cash flow hedges. As of DecemberÂ 30, 2023, the Company had outstanding cash flow hedges with a total notional value of $114.4 million.The Company enters into economic hedges that are not designated as hedges from an accounting standpoint to reduce foreign currency exchange risks related to short term trade receivables and payables. These contracts typically have maturities of approximately one month. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, the Company had outstanding foreign currency economic hedges with a total notional value of $11.9 million and $252.0 million, respectively.The fair values of derivative instruments were as follows (in thousands):Fair ValueClassificationSeptember 28, 2024December 30, 2023Derivatives not designated as hedging instruments:Foreign currency forward contractsOther current assets$â€”Â $2,929Â Foreign currency forward contractsAccrued expenses82Â 4,586Â Derivatives designated as cash flow hedges:Foreign currency forward contractsOther current assets$â€”Â $1,070Â Foreign currency forward contractsAccrued expensesâ€”Â 2,690Â Foreign currency forward contractsLong-term liabilitiesâ€”Â 367Â (Losses) gains associated with derivative instruments not designated as hedging instruments were as follows (in thousands):Three Months EndedNine Months EndedClassificationSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023(Loss) gain recognized in incomeOther expense, net(494)2,151Â $853Â $3,418Â The following tables reflect the effect of derivatives designated as cash flow hedgingÂ (in thousands):Â Gain recognized in OCI on Derivative (1)Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Foreign currency forward contracts$â€”Â $5,105Â $3,213Â $7,077Â (1)The amount represents the change in fair value of derivative contracts due to changes in spot rates.Gain recognized in earnings on cash flow hedging instrumentsThree Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023RevenueRevenueConsolidated statements of operations in which the effects of cash flow hedging instruments are recorded$193,435Â $186,176Â $509,811Â $583,036Â Gain on cash flow hedging relationships:Foreign currency forward contracts:Amount of gain reclassified from AOCI into earnings$3,519Â $5,568Â $11,827Â $14,249Â X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for derivative instruments and hedging activities including, but not limited to, risk management strategies, non-hedging derivative instruments, assets, liabilities, revenue and expenses, and methodologies and assumptions used in determining the amounts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480237/815-40-50-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-5CReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//815/tableOfContent + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R18.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity 9 Months Ended Sep. 28, 2024 Equity [Abstract] Â Stockholders' Equity Stockholders' EquityATM Equity OfferingIn February 2024, the Company entered into an ATM Equity Offering Sales Agreement (the "ATM Agreement") with BofA Securities, Inc. ("BofA") pursuant to which the Company may offer and sell, from time to time, at the Company's option, up to an aggregate of $100.0Â million in shares of Common Stock through BofA, as sales agent, in an "at the market" offering. The shares will be offered and sold pursuant to an effective automatic shelf registration statement on Form S-3, which was originally filed with the Securities and Exchange Commission on February 27, 2024. BofA will receive a commission up to 3.00% of the aggregate gross sales proceeds of any Common Stock sold through BofA under the ATM Agreement.During the three and nine months ended SeptemberÂ 28, 2024, the Company sold an aggregate of 0.2 million and 1.9Â million shares under the ATM Agreement, respectively, and received net proceeds of $1.4Â million and $19.4Â million, respectively. The issuance costs incurred in connection with the offering were $0.1Â million and $1.1Â million during the three and nine months ended SeptemberÂ 28, 2024, respectively. As of SeptemberÂ 28, 2024, $79.6Â million remained available for further sale under the ATM Agreement. X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-13Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-14Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481062/946-235-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481062/946-235-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481004/946-505-50-6Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480237/815-40-50-6Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(e)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//505/tableOfContentReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-13Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-13Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-13Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-14Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-14Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 16 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-16Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-18Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-18Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-18 + Details Name: us-gaap_StockholdersEquityNoteDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 30 R19.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies 9 Months Ended Sep. 28, 2024 Commitments and Contingencies Disclosure [Abstract] Â Commitments and Contingencies Commitments and ContingenciesLegal ProceedingsFrom time to time and in the ordinary course of business, the Company is subject to various claims, charges and litigation. The outcome of litigation cannot be predicted with certainty and some lawsuits, claims or proceedings may be disposed of unfavorably to us, which could materially affect our financial condition or results of operations. For the following litigation matter, a liability is not probable or the amount cannot be reasonably estimated and therefore accruals have not been made.On March 8, 2024, purported Company shareholder Dylan Das filed a putative class action in the U.S. District Court for the District of New Jersey against the Company and certain of its officers, captioned Dylan Das v. iRobot Corporation, et al., No. 2:24-cv-02138. The parties have agreed to transfer the case to the U.S. District Court for the District of Massachusetts. An amended complaint was filed on July 19, 2024. On September 3, 2024, the Company filed a motion to dismiss ("Motion to Dismiss"). The complaint alleges violations of Sections 10(b), 14(a) and 20(a) of the Securities Exchange Act of 1934, as amended and Rule 10b-5 thereunder based on allegedly false and misleading statements and omissions concerning the likelihood of regulatory approval of the Merger and its impact on the Company's financial performance. The complaint seeks, among other things, unspecified compensatory damages, including interest, in connection with the Company's allegedly inflated stock price, attorneys' fees and costs, and unspecified equitable/injunctive relief. Given the uncertainty of litigation, the preliminary stage of the case, and the legal standards that must be met for, among other things, class certification and success on the merits, the Company cannot estimate the reasonably possible loss or range of loss, if any, that may result from this action. On June 8, 2024, purported Company shareholder Anthony Wren filed a shareholder derivative complaint in the U.S. District Court for the District of Massachusetts against the Company, certain of its current and former members of the board of directors, and certain of its officers, captioned Anthony Wren, derivatively on behalf of iRobot Corp. v. iRobot Corporation, et al., No. 1:24-cv-11498. The parties filed a stipulation staying this action until final resolution on the Motion to Dismiss.Commitments to SuppliersThe Company utilizes contract manufacturers to build its products and some of its accessories. These contract manufacturers manage the supply of components, capacity and resources to build products based on a forecasted production plan, which typically covers a rolling 12-month period. During the normal course of business, and in order to ensure adequate supply, the Company enters into purchase commitments with contract manufacturers and suppliers. In certain instances, these purchase commitments allow the Company the option to cancel, reschedule and/or adjust the supply requirements based on its business needs for a period of time before the order is due to be fulfilled. In some instances, these purchase commitments are not cancellable in the event of a change in demand or other circumstances, such as where the contract manufacturer and/or supplier has built products, semi-finished products or procured and/or ordered unique, iRobot-specific designs, and/or specific non-cancellable, non-returnable components based on the provided forecasts. If the Company cancels all or part of the orders, or materially reduces forecasted orders, in certain circumstances the Company may be liable to its contract manufacturers and/or suppliers for the cost of the excess components purchased by its contract manufacturers based on the forecasted production plan and the purchase terms of its component suppliers. During the second quarter of fiscal 2024, the Company finalized its 2025 product roadmap as part of its transition to a new contract manufacturing paradigm. As a result, the Company evaluated its component inventory on-hand and non-cancelable purchase commitments with its contract manufacturers and suppliers and recorded a charge totaling $18.4Â million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3Â million non-cash reserve for obsolete or excess component inventory and a $8.1Â million charge for losses on non-cancellable purchase commitments. The loss on purchase commitments is included in accrued manufacturing and logistics cost on the consolidated balance sheets (Note 8).Guarantees and Indemnification ObligationsThe Company enters into standard indemnification agreements in the ordinary course of business. Pursuant to these agreements, the Company indemnifies and agrees to reimburse the indemnified party for losses incurred by the indemnified party, generally the Companyâ€™s customers, in connection with any patent, copyright, trade secret or other proprietary right infringement claim by any third party. The term of these indemnification agreements is generally perpetual any time after execution of the agreement. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is unlimited. The Company has never incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company believes the estimated fair value of these agreements is minimal. Accordingly, the Company had no liabilities recorded for these agreements as ofÂ SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, respectively.WarrantyThe Company provides warranties on most products and has established a reserve for warranty obligations based on estimated warranty costs. The reserve is included as part of accrued expenses (Note 8) in the accompanying consolidated balance sheets.Â Â Â Â Activity related to the warranty accrual was as follows (in thousands):Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Balance at beginning of period$19,765Â $23,935Â $24,625Â $27,379Â Provision3,994Â 2,869Â 10,039Â 11,229Â Warranty claims(4,692)(4,484)(15,597)(16,288)Balance at end of period$19,067Â $22,320Â $19,067Â $22,320Â X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482648/440-10-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//450/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480327/954-440-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482648/440-10-50-4Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 31 R20.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes 9 Months Ended Sep. 28, 2024 Income Tax Disclosure [Abstract] Â Income Taxes Income TaxesThe Company's interim provision for income taxes is determined using an estimate of the annual effective tax rate. The Company records any changes affecting the estimated annual effective tax rate in the interim period in which the change occurs. The Company also records the tax effects of certain discrete items, including tax effects of changes in a valuation allowance, during the interim period in which they occur.The Company has assessed, on a jurisdictional basis, the realization of its net deferred tax assets, including the ability to carry back net operating losses, the existence of taxable temporary differences, the availability of tax planning strategies and available sources of future taxable income. The Company has concluded that a valuation allowance on its U.S. net deferred tax assets continues to be appropriate. In addition, valuation allowances were established in certain foreign jurisdictions during fiscal 2023 considering cumulative taxable losses in recent years and uncertainty with respect to future taxable income. A valuation allowance is a non-cash charge, and does not limit the Companyâ€™s ability to utilize its deferred tax assets, including its ability to utilize tax loss and credit carryforward amounts, against future taxable income. The amount of the deferred tax assets considered realizable, and the associated valuation allowance, could be adjusted in a future period if estimates of future taxable income change or if objective negative evidence in the form of cumulative losses is no longer present and additional weight is given to subjective evidence such as projections for future growth.For the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recorded an income tax expense of $1.1 million and $0.6 million, respectively. The Company's effective income tax rates were (20.4)% and (0.8)% for the three months ended

SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively. The Company's effective income tax rate differed from the federal statutory tax rate of 21% primarily driven by the impact of the valuation allowance against the Company's U.S. and certain foreign net deferred tax assets. For the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company recorded an income tax expense of $1.9 million and $5.1 million, respectively. The Company's effective income tax rates were (2.9)% and (2.1)% for the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively. The Company's effective income tax rate differed from the federal statutory tax rate of 21% primarily driven by the impact of the valuation allowance against the Company's U.S. and certain foreign net deferred tax assets. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income taxes. Disclosures may include net deferred tax liability or asset recognized in an enterprise's statement of financial position, net change during the year in the total valuation allowance, approximate tax effect of each type of temporary difference and carryforward that gives rise to a significant portion of deferred tax liabilities and deferred tax assets, utilization of a tax carryback, and tax uncertainties information. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480990/946-20-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//740/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-14Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-21Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482526/740-270-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-17Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB TOPIC 6.I.5.Q1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482603/740-30-50-2 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 32 R21.htm IDEA: XBRL DOCUMENT v3.24.3 Industry Segment, Geographic Information and Significant Customers 9 Months Ended Sep. 28, 2024 Segment Reporting [Abstract] Â Industry Segment, Geographic Information and Significant Customers Industry Segment, Geographic Information and Significant CustomersThe Company operates as one operating segment. The Company's consumer robots are offered to consumers through a variety of distribution channels, including chain stores and other national retailers, through the Company's own website and app, dedicated e-commerce websites, the online arms of traditional retailers, and through value-added distributors and resellers worldwide. Significant CustomersFor the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company generated 32.6% and 22.4%, respectively, of total revenue from one of its retailers.For the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, the Company generated 27.1% and 26.8%, respectively, of total revenue from one of its retailers. X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-40Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//280/tableOfContentReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-26Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 34 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-34Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-21Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-21Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32 + Details Name: us-gaap_SegmentReportingDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 33 R22.htm IDEA: XBRL DOCUMENT v3.24.3 Pay vs Performance Disclosure - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Pay vs Performance Disclosure Â Â Â Â Net loss $ (6,371) $ (79,205) $ (68,410) $ (241,117) X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 402 -Subsection v -Paragraph 1 + Details Name: ecd_PvpTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-10Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483581/946-220-45-7Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 35: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 38: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 39: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 34 R23.htm IDEA: XBRL DOCUMENT v3.24.3 Insider Trading Arrangements 3 Months Ended 9 Months Ended Sep. 28, 2024 shares Sep. 28, 2024 shares Trading Arrangements, by Individual Â Â Non-Rule 10b5-1 Arrangement Adopted false Â Rule 10b5-1 Arrangement Terminated false Â Non-Rule 10b5-1 Arrangement Terminated false Â Tonya Drake [Member] Â Â Trading Arrangements, by Individual Â Â Material Terms of Trading Arrangement Â On August 26, 2024, Tonya Drake, EVP & General Counsel, entered into a trading plan pursuant to Rule 10b5-1 of the Exchange Act. Ms. Drake's Rule 10b5-1 trading plan provides for the sale from time to time of a maximum of 9,651 shares of our common stock pursuant to the terms of the plan. Ms. Drake's Rule 10b5-1 trading plan expires on August 1, 2026, or earlier if all transactions under the trading arrangement are completed. The trading arrangement is intended to satisfy the affirmative defense in Rule 10b5-1(c). Name Tonya Drake Â Title EVP & General Counsel Â Rule 10b5-1 Arrangement Adopted true Â Adoption Date August 26, 2024 Â Arrangement Duration 705 days Â Aggregate Available 9,651 9,651 Julie Zeiler [Member] Â Â Trading Arrangements, by Individual Â Â Material Terms of Trading Arrangement Â In addition, in our Quarterly Report on Form 10-Q filed with the SEC on May 8, 2024, we inadvertently omitted disclosure regarding the entry into a Rule 10b5-1 trading plan by Julie Zeiler, EVP & Chief Financial Officer, on March 9, 2024. Ms. Zeiler's Rule 10b5-1 trading plan provides for the sale from time to time of a maximum of 24,629 shares of our common stock pursuant to the terms of the plan. Ms. Zeiler's Rule 10b5-1 trading plan expires on March 14, 2026, or earlier if all transactions under the

trading arrangement are completed. The trading arrangement is intended to satisfy the affirmative defense in Rule 10b5-1(c). X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_MtrlTermsOfTrdArrTextBlock Namespace Prefix: ecd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph B + Details Name: ecd_TrdArrAdoptionDate Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph C + Details Name: ecd_TrdArrDuration Namespace Prefix: ecd_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TrdArrIndName Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TrdArrIndTitle Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph D + Details Name: ecd_TrdArrSecuritiesAggAvailAmt Namespace Prefix: ecd_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - Details Name: ecd_IndividualAxis=irbt_TonyaDrakeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: ecd_IndividualAxis=irbt_JulieZeilerMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 35 R24.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies (Policies) 9 Months Ended Sep. 28, 2024 Accounting Policies [Abstract] Â Basis of Presentation and Foreign Currency Translation Basis of Presentation and Foreign Currency TranslationThe accompanying consolidated financial statements include those of iRobot and its subsidiaries, after elimination of all intercompany balances and transactions. iRobot has prepared the accompanying unaudited consolidated financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP"). In addition, certain prior year amounts have been reclassified to conform to the current year presentation, including separate presentation of restructuring and other costs on the consolidated statements of operations. These reclassifications have no material effect on the reported financial results.In the opinion of management, all adjustments necessary to the unaudited interim consolidated financial statements have been made to state fairly the Company's financial position. Interim results are not necessarily indicative of results for the full fiscal year or any future periods. The information included in this Form 10-Q should be read in conjunction with the Company's audited consolidated financial statements and notes thereto included in its Annual Report on Form 10-K for the fiscal year ended DecemberÂ 30, 2023, filed with the Securities and Exchange Commission on February 27, 2024. Fiscal Period, Policy The Company operates and reports using a 52-53 week fiscal year ending on the Saturday closest to DecemberÂ 31. Accordingly, the Company's fiscal quarters end on the Saturday that falls closest to the last day of the third month of each quarter. Recently Issued Accounting Standards Recently Issued Accounting StandardsFrom time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that recently issued standards, which are not yet effective, will not have a material impact on the Company's consolidated financial statements upon adoption. Use of Estimates Use of EstimatesThe preparation of these financial statements in conformity with GAAP requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and revenue and expenses. These estimates and judgments, include but are not limited to, revenue recognition, including variable consideration and other obligations such as sales incentives and product returns; impairment of goodwill and long-lived assets; valuation of non-marketable equity investments; valuation of debt; inventory excess and obsolescence; loss on purchase commitments; loss contingencies; and accounting for income taxes and related valuation allowances. The Company bases its estimates and assumptions on historical experience, market participant fair value considerations, projected future cash flows, current economic conditions, and various other factors that the Company believes are reasonable under the circumstances. Actual results and outcomes may differ from the Company's estimates and assumptions. Cash, cash equivalents and restricted cash Cash, Cash Equivalents and Restricted CashThe Company considers all highly liquid investments with maturity of three months or less at the time of purchase to be cash and cash equivalents. The Company's restricted cash balance totaled $42.4 million as of SeptemberÂ 28, 2024, $41.1 million of which was set aside for future repayment of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory. During the three months ended SeptemberÂ 28, 2024, the Company elected to draw down $40.0Â million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024 and will be used for the purchase of inventory. See Note 9, Debt, for additional information. The remaining $1.4 million of restricted cash is used as collateral for the Company's credit card program and to secure the outstanding letters of credit and is included in other assets on the consolidated balance sheet. Allowance for Credit Losses Allowance for Credit LossesThe Company maintains an allowance for credit losses for accounts receivable using an expected loss model that requires the use of forward-looking information to calculate credit loss estimate. The expected loss methodology is developed through consideration of factors including, but not limited to, historical collection experience, current customer credit ratings, customer concentrations, current and future economic and market conditions and age of the receivable. The Company reviews and adjusts the allowance for credit losses on a quarterly basis. Accounts receivable balances are written off against the allowance when the Company determines that the balances are not recoverable. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, the Company had an allowance for credit losses of $2.7Â million. Inventory InventoryInventory primarily consists of finished goods and, to a lesser extent, components, which are purchased from contract manufacturers. Inventory is stated at the lower of cost or net realizable value with cost being determined using the standard cost method, which approximates actual costs determined on the first-in, first-out basis. Inventory costs primarily consist of materials, inbound freight, import duties and other handling fees. The Company writes down its inventory for estimated obsolescence or excess inventory based upon assumptions around market conditions and estimates of future demand including consideration of product life cycle status, product development plans and current sales levels. Inventory write-downs and losses on purchase commitments are recorded in cost of revenue. Net realizable value is the estimated selling price less estimated costs of completion, disposal and transportation. Adjustments to reduce inventory to net realizable value are recognized in cost of revenue and have not been significant for the periods presented.During the second quarter of fiscal 2024, the Company finalized its 2025 product roadmap as part of its transition to a new contract manufacturing paradigm. As a result, the Company evaluated its component inventory on-hand and non-cancelable purchase commitments with its contract manufacturers and suppliers and recorded a charge totaling $18.4Â million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3Â million non-cash reserve for obsolete or excess component inventory and a $8.1Â million charge for losses on non-cancellable purchase commitments. Short-Term and Strategic Investments Strategic InvestmentsThe Company holds non-marketable equity securities as part of its strategic investments portfolio. The Company classifies the majority of these securities as equity securities without readily determinable fair values and measures these investments at cost, less any impairment, adjusted for observable price changes in orderly transactions for identical or similar investments of the same issuer. These investments are valued using significant unobservable inputs or data in an inactive market and the valuation requires the Company's judgment due to the absence of market prices and inherent lack of liquidity. The Company monitors non-marketable equity investments for impairment indicators, such as deterioration in the investee's financial condition and business forecasts and lower valuations in recent or proposed financings. The estimated fair value is based on quantitative and qualitative factors including, but not limited to, subsequent financing activities by the investee and projected discounted cash flows. The Company performs an assessment on a quarterly basis to assess whether triggering events for impairment exist and to identify any observable price changes. Changes in fair value of non-marketable equity investments are recorded in other expense, net on the consolidated statements of operations. At SeptemberÂ 28, 2024 and DecemberÂ 30, 2023, the Company's equity securities without readily determinable fair values totaled $11.1Â million and $11.4Â million, respectively, and are included in other assets on the consolidated balance sheets. Net (Loss) Income Per Share Net Loss Per ShareBasic loss per share is calculated using the Company's weighted-average outstanding common shares. Diluted loss per share is calculated using the Company's weighted-average outstanding common shares including the dilutive effect of stock awards as determined under the treasury stock method. The following table presents the calculation of both basic and diluted net loss per share (in thousands, except per share amounts):Â Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Net loss$(6,371)$(79,205)$(68,410)$(241,117)Weighted-average shares outstanding30,348Â 27,738Â 29,276Â 27,608Â Basic and diluted loss per share(0.21)(2.86)(2.34)(8.73)Employee stock awards representing approximately 2.8Â million and 0.8Â million shares of Common Stock for the three months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively, and approximately 2.9Â million and 0.9Â million shares for the nine months ended SeptemberÂ 28, 2024 and SeptemberÂ 30, 2023, respectively, were excluded from the computation of diluted earnings per share as their effect would have been antidilutive. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for basis of accounting, or basis of presentation, used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). + ReferencesNo definition available. + Details Name: us-gaap_BasisOfAccountingPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionEntity's cash and cash equivalents accounting policy with respect to restricted balances. Restrictions may include legally restricted deposits held as compensating balances against short-term borrowing arrangements, contracts entered into with others, or company statements of intention with regard to particular deposits; however, time deposits and short-term certificates of deposit are not generally included in legally restricted deposits. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(1)(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-1 + Details Name: us-gaap_CashAndCashEquivalentsRestrictedCashAndCashEquivalentsPolicy Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for credit loss on financial instrument measured at amortized cost basis, net investment in lease, off-balance sheet credit exposure, and available-for-sale debt security. Includes, but is not limited to, methodology used to estimate allowance for credit loss, how writeoff of uncollectible amount is recognized, and determination of past due status and nonaccrual status. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479319/326-20-50-14Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 30 -Paragraph 5A -Publisher FASB -URI https://asc.fasb.org//1943274/2147479391/326-20-30-5AReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3C -Publisher FASB -URI https://asc.fasb.org//1943274/2147479319/326-20-50-3CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 35 -Paragraph 8A -Publisher FASB -URI https://asc.fasb.org//1943274/2147479366/326-20-35-8AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3D -Publisher FASB -URI https://asc.fasb.org//1943274/2147479319/326-20-50-3DReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479344/326-20-45-5Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 30 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org//1943274/2147479175/326-30-30-1BReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3C -Publisher FASB -URI https://asc.fasb.org//1943274/2147479106/326-30-50-3CReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3A -Publisher FASB -URI https://asc.fasb.org//1943274/2147479106/326-30-50-3AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3D -Publisher FASB -URI https://asc.fasb.org//1943274/2147479106/326-30-50-3DReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 13A -Publisher FASB -URI https://asc.fasb.org//1943274/2147479148/326-30-35-13AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 30 -Paragraph 4A -Publisher FASB -URI https://asc.fasb.org//1943274/2147479391/326-20-30-4AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 7A -Publisher FASB -URI https://asc.fasb.org//1943274/2147479148/326-30-35-7AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479319/326-20-50-21Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479319/326-20-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479106/326-30-50-7Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479319/326-20-50-17Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.M.Q4) -SubTopic 20 -Topic 326 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483530/326-20-S99-1 + Details Name: us-gaap_CreditLossFinancialInstrumentPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for computing basic and diluted earnings or loss per share for each class of common stock and participating security. Addresses all significant policy factors, including any antidilutive items that have been excluded from the computation and takes into account stock dividends, splits and reverse splits that occur after the balance sheet date of the latest reporting period but before the issuance of the financial statements. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-2 + Details Name: us-gaap_EarningsPerSharePolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for determining an entity's fiscal year or other fiscal period. This disclosure may include identification of the fiscal period end-date, the length of the fiscal period, any reporting period lag between the entity and its subsidiaries, or equity investees. If a reporting lag exists, the closing date of the entity having a different period end is generally noted, along with an explanation of the necessity for using different closing dates. Any intervening events that materially affect the entity's financial position or results of operations are generally also disclosed. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting

Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-12 + Details Name: us-gaap_FiscalPeriod Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of inventory accounting policy for inventory classes, including, but not limited to, basis for determining inventory amounts, methods by which amounts are added and removed from inventory classes, loss recognition on impairment of inventories, and situations in which inventories are stated above cost. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483489/210-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483426/235-10-50-4Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 912 -SubTopic 330 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482105/912-330-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//330/tableOfContentReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483080/330-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483080/330-10-50-4Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Subparagraph (a) -SubTopic 10 -Topic 270 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482989/270-10-45-6 + Details Name: us-gaap_InventoryPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for investment in financial asset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(3)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(f)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(f)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(f)(3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 12 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-12Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 19 -Subparagraph (2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-19 + Details Name: us-gaap_InvestmentPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-9Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 11 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 12 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-12Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-8 + Details Name: us-gaap_UseOfEstimates Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 36 R25.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies (Tables) 9 Months Ended Sep. 28, 2024 Accounting Policies [Abstract] Â Schedule of Earnings Per Share, Basic and Diluted The following table presents the calculation of both basic and diluted net loss per share (in thousands, except per share amounts):Â Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Net loss$(6,371)$(79,205)$(68,410)$(241,117)Weighted-average shares outstanding30,348Â 27,738Â 29,276Â 27,608Â Basic and diluted loss per share(0.21)(2.86)(2.34)(8.73) X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 37 R26.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition (Tables) 9 Months Ended Sep. 28, 2024 Revenue Recognition and Deferred Revenue [Abstract] Â Disaggregation of Revenue [Table Text Block] Disaggregation of RevenueThe following table provides information about disaggregated revenue by geographical region (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023United States$105,137Â $85,781Â $258,398Â $288,725Â EMEA45,902Â 51,861Â 130,884Â 149,421Â Japan27,718Â 34,713Â 83,254Â 110,186Â Other14,678Â 13,821Â 37,275Â 34,704Â Total revenue$193,435Â $186,176Â $509,811Â $583,036Â Contract with Customer, Asset and Liability [Table Text Block] Contract Balances The following table provides information about receivables and contract liabilities from contracts with customers (in thousands):September 28, 2024December 30, 2023Accounts receivable, net$100,266Â $77,112Â Contract liabilities14,635Â 18,702Â X - DefinitionTabular disclosure of receivable, contract asset, and contract liability from contract with customer. Includes, but is not limited to, change in contract asset and contract liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-10 + Details Name: us-gaap_ContractWithCustomerAssetAndLiabilityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-5 + Details Name: us-gaap_DisaggregationOfRevenueTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenueRecognitionAndDeferredRevenueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 38 R27.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring and Other Charges (Tables) 9 Months Ended Sep. 28, 2024 Restructuring and Related Activities [Abstract] Â Components of Restructuring and Other Charges The components of restructuring and other charges were as follows (in thousands):Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Cash restructuring charges:Severance and other personnel costs$998Â $69Â $17,198Â $3,602Â Other restructuring costs454Â 83Â 3,439Â 4,634Â CEO transition costs534Â â€”Â 2,053Â â€”Â Total cash charges1,986Â 152Â 22,690Â 8,236Â Non-cash charges:Asset write offs79Â â€”Â 2,828Â â€”Â CEO transition costs related to stock-based awards(143)â€”Â (1,220)â€”Â Total non-cash charges(64)â€”Â 1,608Â â€”Â Total restructuring and other charges$1,922Â $152Â $24,298Â $8,236Â The following table presents a roll-forward of cash restructuring-related liabilities, which is included within accounts payable and accrued expenses in the consolidated balance sheet (in thousands):Severance and other personnel costsOther restructuring costsCEO transition costsTotalBalance as of DecemberÂ 30, 2023$â€”Â $â€”Â $â€”Â $â€”Â Charges17,198Â 3,439Â 2,053Â 22,690Â Cash payments(16,109)(1,284)(1,411)(18,804)Balance as SeptemberÂ 28, 2024$1,089Â $2,155Â $642Â $3,886Â X - ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of costs incurred for restructuring including, but not limited to, exit and disposal activities, remediation, implementation, integration, asset impairment, and charges against earnings from the write-down of assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SAB TOPIC 5.P.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section S99 -Paragraph 2 -Subparagraph (SAB TOPIC 5.P.4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_ScheduleOfRestructuringAndRelatedCostsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 39 R28.htm IDEA: XBRL DOCUMENT v3.24.3 Leases (Tables) 9 Months Ended Sep. 28, 2024 Leases [Abstract] Â Lease, Cost [Table Text Block] The components of lease expense were as follows (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Operating lease cost$1,043Â $1,359Â $3,604Â $4,827Â Variable lease cost716Â 646Â 2,669Â 2,374Â Sublease income(535)(495)(1,526)(819)Right-of-use asset impairment167Â â€”Â 1,034Â 3,048Â Net lease cost$1,391Â $1,510Â $5,781Â $9,430Â Schedule of Leases, Supplemental Cash Flow [Table Text Block] Supplemental cash flow information related to leases was as follows (in thousands):Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Cash paid for amounts included in the measurement of lease liabilities:Operating cash flows from operating leases$1,853Â $1,815Â $5,095Â $6,092Â Right-of-use assets obtained in exchange for operating lease liabilities (non-cash)$â€”Â $â€”Â $811Â $683Â Right-of-use asset reductions related to operating lease modifications (non-cash)$â€”Â $â€”Â $(1,883)$â€”Â Lessee, Operating Lease, Liability, Maturity [Table Text Block] Maturities of operating lease liabilities and sublease payments were as follows as of SeptemberÂ 28, 2024 (in thousands):Operating Lease PaymentsSublease PaymentsNetRemainder of 2024$976Â (343)633Â 2025$3,853Â (1,003)4,850Â 2026$5,907Â (1,033)4,874Â 2027$5,315Â (1,064)4,251Â 2028$5,474Â (1,096)4,378Â Thereafter7,574Â (1,513)6,061Â Total minimum lease payments$31,099Â $(6,052)$25,047Â Less: imputed interest3,768Â Present value of future minimum lease payments$27,331Â Less: current portion of operating lease liabilities (Note 8)4,439Â Long-term lease liabilities$22,892Â X - DefinitionSchedule of Leases, Supplemental Cash Flow [Table Text Block] + ReferencesNo definition available. + Details Name: irbt_ScheduleofLeasesSupplementalCashFlowTableTextBlock Namespace Prefix: irbt_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of lessee's lease cost. Includes, but is not limited to, interest expense for finance lease, amortization of right-of-use asset for finance lease, operating lease cost, short-term lease cost, variable lease cost and sublease income. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_LeaseCostTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of undiscounted cash flows of lessee's operating lease liability. Includes, but is not limited to, reconciliation of undiscounted cash flows to operating lease liability recognized in statement of financial position. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityMaturityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 40 R29.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements (Tables) 9 Months Ended Sep. 28, 2024 Fair Value Disclosures [Abstract] Â Schedule of Financial Assets and Liabilities Measured at Fair Value The Company's financial assets and liabilities measured at fair value on a recurring basis were as follows (in thousands):Â Fair Value Measurements as ofSeptemberÂ 28, 2024Level 1Level 2LevelÂ 3Assets:Money market funds$30,324Â $â€”Â $â€”Â Restricted cash (Note 2)41,082Â â€”Â â€”Â Restricted cash, non-current (Note 2)1,351Â â€”Â â€”Â Total assets measured at fair value$72,757Â $â€”Â $â€”Â Liabilities:Term loan (unpaid principal of $178,308) (Note 9)$â€”Â $â€”Â $186,713Â Derivative instruments (Note 10)â€”Â 82Â â€”Â Total liabilities measured at fair value$â€”Â $82Â $186,713Â Â Fair Value Measurements as ofDecember 30, 2023Â Level 1Level 2LevelÂ 3Assets:Money market funds$117,652Â $â€”Â $â€”Â Restricted cash, current1,000Â â€”Â â€”Â Restricted cash, non-current (Note 2)1,766Â â€”Â â€”Â Derivative instruments (Note 10)â€”Â 3,999Â â€”Â Total assets measured at fair value$120,418Â $3,999Â $â€”Â Liabilities:Term loan (unpaid principal of $200,000) (Note 9)$â€”Â $â€”Â $201,501Â Derivative instruments (Note 10)â€”Â 7,643Â â€”Â Total liabilities measured at fair value$â€”Â $7,643Â $201,501Â Summary of Changes in Fair Value of Level 3 Instruments The following table provides a summary of changes in fair value of our Level 3 instrument for the nine months ended SeptemberÂ 28, 2024 (in thousands):Balance as of December 30, 2023$201,501Â Repayment(34,947)Change in fair value20,159Â Balance as of SeptemberÂ 28, 2024$186,713Â X - DefinitionSchedule Of Changes In Fair Value Of Level Instruments + ReferencesNo definition available. + Details Name: irbt_ScheduleOfChangesInFairValueOfLevelInstrumentsTableTextBlock Namespace Prefix: irbt_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2 + Details Name: us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 41 R30.htm IDEA: XBRL DOCUMENT v3.24.3 Goodwill and Other Intangible Assets (Tables) 9 Months Ended Sep. 28, 2024 Goodwill and Intangible Assets Disclosure [Abstract] Â Schedule of Goodwill The following table summarizes the activity in the carrying amount of goodwill and intangible assets for the nine months ended SeptemberÂ 28, 2024 (in thousands):GoodwillIntangible assetsBalance as of December 30, 2023$175,105Â $5,044Â Amortizationâ€”Â (1,405)Effect of foreign currency translation823Â (4)Balance as of September 28, 2024$175,928Â $3,635Â X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type:

xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of goodwill by reportable segment and in total which includes a rollforward schedule. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482548/350-20-55-24Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1AReference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-2 + Details Name: us-gaap_ScheduleOfGoodwillTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 42 R31.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued Expenses (Tables) 9 Months Ended Sep. 28, 2024 Accrued Liabilities, Current [Abstract] Â Components of Accrued Expenses Accrued expenses consisted of the following (in thousands):September 28, 2024December 30, 2023Accrued warranty$19,067Â $24,625Â Accrued returns and sales incentives17,758Â 12,897Â Accrued compensation and benefits14,289Â 13,593Â Accrued manufacturing and logistics cost12,211Â 5,462Â Accrued taxes payable4,721Â 8,927Â Current portion of operating lease liabilities4,439Â 5,216Â Accrued interest3,895Â 4,498Â Accrued restructuring and other3,571Â 1,894Â Derivative liability82Â 7,276Â Accrued merger related liabilitiesâ€”Â 4,721Â Accrued other8,351Â 8,890Â $88,384Â $97,999Â X - ReferencesNo definition available. + Details Name: us-gaap_AccruedLiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accrued liabilities. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 43 R32.htm IDEA: XBRL DOCUMENT v3.24.3 Debt (Tables) 9 Months Ended Sep. 28, 2024 Debt Disclosure [Abstract] Â Outstanding Debt The Company's outstanding debt as of SeptemberÂ 28, 2024 was as follows (in thousands):ClassificationSeptember 28, 2024Term Loan at fair value at December 30, 2023 $201,501Â Repayment(34,947)Change in fair value of term loan due to instrument-specific credit riskOther comprehensive income6,644Â Remaining changes in fair valueOther expense, net13,515Â Term Loan at fair value as of SeptemberÂ 28, 2024$186,713Â X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69BReference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69EReference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-3Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 45 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-1AReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-3Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.22) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482949/835-30-55-8Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 470 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480848/942-470-50-3Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-8Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-6Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-7 + Details Name: us-gaap_ScheduleOfDebtInstrumentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 44 R33.htm IDEA: XBRL DOCUMENT v3.24.3 Derivative Instruments and Hedging Activities (Tables) 9 Months Ended Sep. 28, 2024 Derivative Instruments and Hedging Activities Disclosure [Abstract] Â Schedule of Derivative Instruments [Table Text Block] The fair values of derivative instruments were as follows (in thousands):Fair ValueClassificationSeptember 28, 2024December 30, 2023Derivatives not designated as hedging instruments:Foreign currency forward contractsOther current assets$â€”Â $2,929Â Foreign currency forward contractsAccrued expenses82Â 4,586Â Derivatives designated as cash flow hedges:Foreign currency forward contractsOther current assets$â€”Â $1,070Â Foreign currency forward contractsAccrued expensesâ€”Â 2,690Â Foreign currency forward contractsLong-term liabilitiesâ€”Â 367Â Derivative Instruments, Gain (Loss) [Table Text Block] (Losses) gains associated with derivative instruments not designated as hedging instruments were as follows (in thousands):Three Months EndedNine Months EndedClassificationSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023(Loss) gain recognized in incomeOther expense, net(494)2,151Â $853Â $3,418Â Gain recognized in earnings on cash flow hedging instrumentsThree Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023RevenueRevenueConsolidated statements of operations in which the effects of cash flow hedging instruments are recorded$193,435Â $186,176Â $509,811Â $583,036Â Gain on cash flow hedging relationships:Foreign currency forward contracts:Amount of gain reclassified from AOCI into earnings$3,519Â $5,568Â $11,827Â $14,249Â Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block] The following tables reflect the effect of derivatives designated as cash flow hedgingÂ (in thousands):Â Gain recognized in OCI on Derivative (1)Three Months EndedNine Months EndedSeptember 28, 2024September 30, 2023September 28, 2024September 30, 2023Foreign currency forward contracts$â€”Â $5,105Â $3,213Â $7,077Â (1)The amount represents the change in fair value of derivative contracts due to changes in spot rates. X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of gain (loss) on derivative and nonderivative instruments designated and qualifying as cash flow hedge recorded in accumulated other comprehensive income (AOCI) and reclassified into earnings. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4C -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4C + Details Name: us-gaap_ScheduleOfCashFlowHedgesIncludedInAccumulatedOtherComprehensiveIncomeLossTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the location and amount of derivative instruments and nonderivative instruments designated as hedging instruments reported before netting adjustments, and the amount of gain (loss) on derivative instruments and nonderivative instruments designated and qualified as hedging instruments. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4E -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4EReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4C -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4CReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4A + Details Name: us-gaap_ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of pertinent information about a derivative or group of derivatives on a disaggregated basis, such as for individual instruments, or small groups of similar instruments. May include a combination of the type of instrument, risks being hedged, notional amount, hedge designation, related hedged item, inception date, maturity date, or other relevant item. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 815 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-1AReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-1BReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-8Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4B -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4BReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-5Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4C -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4C + Details Name: us-gaap_ScheduleOfDerivativeInstrumentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 45 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies (Tables) 9 Months Ended Sep. 28, 2024 Commitments and Contingencies Disclosure [Abstract] Â Activity Related to the Warranty Accrual Activity related to the warranty accrual was as follows (in thousands):Â Three Months EndedNine Months EndedÂ September 28, 2024September 30, 2023September 28, 2024September 30, 2023Balance at beginning of period$19,765Â $23,935Â $24,625Â $27,379Â Provision3,994Â 2,869Â 10,039Â 11,229Â Warranty claims(4,692)(4,484)(15,597)(16,288)Balance at end of period$19,067Â $22,320Â $19,067Â $22,320Â X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the changes in the guarantor's aggregate product warranty liability, including the beginning balance of the aggregate product warranty liability, the aggregate reductions in that liability for payments made (in cash or in kind) under the warranty, the aggregate changes in the liability for accruals related to product warranties issued during the reporting period, the aggregate changes in the liability for accruals related to preexisting warranties (including adjustments related to changes in estimates), and the ending balance of the aggregate product warranty liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8 + Details Name: us-gaap_ScheduleOfProductWarrantyLiabilityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 46 R35.htm IDEA: XBRL DOCUMENT v3.24.3 Nature of the Business (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Jan. 31, 2024 Jan. 29, 2024 Mar. 30, 2024 Sep. 28, 2024 Sep. 30, 2023 Business Acquisition [Line Items] Â Â Â Â Â Repayments of Long-Term Debt Â Â Â $ 34,947 $ 0 Secured Debt | Credit Agreement | Line of Credit Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Repayments of Long-Term Debt $ 35,000 Â Â Â Â Â Termination Fee Received, Restricted Cash Set Aside For Future Repayments Of Long-Term Debt 40,000 Â Â Â Â Â Amazon, Inc. Â Â Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Â Â Proceeds From Termination Of Merger Â $ 94,000 Â Â Â Professional Fees $ 18,800 Â Â Â Â Â Proceeds net of professional fees Â Â $ 75,200 Â Â X - DefinitionProceeds From Termination Of Merger + ReferencesNo definition available. + Details Name: irbt_ProceedsFromTerminationOfMerger Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionProceeds From Termination Of Merger, Net Of Professional Fees + ReferencesNo definition available. + Details Name: irbt_ProceedsFromTerminationOfMergerNetOfProfessionalFees Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionTermination Fee Received, Restricted Cash Set Aside For Future Repayments Of Long-Term Debt + ReferencesNo definition available. + Details Name: irbt_TerminationFeeReceivedRestrictedCashSetAsideForFutureRepaymentsOfLongTermDebt Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479907/805-20-50-5 + Details Name: us-gaap_BusinessAcquisitionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionA fee charged for services from professionals such as doctors, lawyers and accountants. The term is often expanded to include other professions, for example, pharmacists charging to maintain a medicinal profile of a client or customer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-10Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (k) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483581/946-220-45-3Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(2)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1 + Details Name: us-gaap_ProfessionalFees Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_RepaymentsOfLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_CreditFacilityAxis=us-gaap_SecuredDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-

gaap_DebtInstrumentAxis=irbt_CreditAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_LineOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=irbt_AmazonInc.Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 47 R36.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies - Additional Information (Details) $ in Thousands, shares in Millions 3 Months Ended 9 Months Ended 12 Months Ended 33 Months Ended Jan. 29, 2024 employee Jul. 24, 2023 USD ($) Dec. 28, 2024 USD ($) Sep. 28, 2024 USD ($) shares Jun. 29, 2024 USD ($) Mar. 30, 2024 USD ($) Sep. 30, 2023 USD ($) shares Sep. 28, 2024 USD ($) sublease_agreement shares Sep. 30, 2023 USD ($) shares Dec. 30, 2023 USD ($) Sep. 28, 2024 USD ($) sublease_agreement Debt and Equity Securities, FV-NI [Line Items] Â Â Â Â Â Â Â Â Â Â Â Decrease in revenue Â Â Â Â Â Â Â 12.60% Â Â Â Operating income (loss) Â Â Â $ 7,257 Â Â $ (59,494) $ (41,910) $ (211,847) Â Â Provided by (used in) operating activities Â Â Â Â Â Â Â Â (30,476) (113,637) Â Â Restricted cash Â Â Â Â 42,400 Â Â Â Â 42,400 Â Â Â $ 42,400 Cash and cash equivalents Â Â Â 99,447 Â Â 189,649 $ 99,447 189,649 $ 185,121 $ 99,447 Number of sublease agreements | sublease_agreement Â Â Â Â Â Â Â Â 3 Â Â 3 Allowance for credit loss Â Â Â 2,700 Â Â Â $ 2,700 Â 2,700 $ 2,700 Equity securities without readily determinable fair value Â Â Â 11,100 Â Â Â 11,100 Â $ 11,400 11,100 Restructuring and other Â Â Â $ 1,922 Â Â $ 152 $ 24,298 $ 8,236 Â Â Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount | shares Â Â Â 2.8 Â Â Â 0.8 2.9 0.9 Â Â Expected number of positions to be eliminated | employee 350 Â Â Â Â Â Â Â Â Â Â Restructuring and Related Cost, Expected Number Of Positions Eliminated, Period Percent Â Â Â Â Â Â Â Â Â 31.00% Â Lessor, Operating Lease, Payment to be Received Â Â Â $ 6,052 Â Â Â $ 6,052 Â Â 6,052 Restricted cash Â Â Â 41,082 Â Â $ 0 41,082 $ 0 $ 0 41,082 Restricted cash, non-current (included in other assets) Â Â Â $ 1,351 Â Â $ 1,759 1,351 $ 1,759 Â 1,351 Decrease in operating expense Â Â Â Â Â Â Â $ 93,500 Â Â Â Percentage decrease in operating expense Â Â Â Â Â Â Â 26.70% Â Â Â Decrease in research and development expense Â Â Â Â Â Â Â $ 39,800 Â Â Â Decrease in research in development expense percentage Â Â Â Â Â Â Â 34.20% Â Â Â Decrease in selling and marketing expense Â Â Â Â Â Â Â Â $ 40,700 Â Â Â Decrease in selling and marketing expense percentage Â Â Â Â Â Â Â 29.10% Â Â Â Gross margin percentage Â Â Â 32.20% Â Â 25.80% Â Â Â Â Days in inventory Â Â Â 104 days Â Â 161 days Â Â Â Â Gain on legal settlement Â Â Â $ 13,500 Â Â Â $ 13,500 Â Â Â Forecast | Subsequent Event Â Â Â Â Â Â Â Â Â Â Debt and Equity Securities, FV-NI [Line Items] Â Â Â Â Â Â Â Â Â Â Proceeds from draw down of restricted cash Â Â $ 40,000 Â Â Â Â Â Â Â Â Â 2025 Product Roadmap Â Â Â Â Â Â Â Â Â Â Â Â Debt and Equity Securities, FV-NI [Line Items] Â Â Â Â Â Â Â Â Â Â Â Inventory charge Â Â Â Â Â $ 18,400 Â Â Â Â Â Â Noncash reserve for inventory obsolescence Â Â Â Â 10,300 Â Â Â Â Â Losses on non-cancellable purchase commitments Â Â Â Â $ 8,100 Â Â Â Â Â Amazon, Inc. Â Â Â Â Â Â Â Â Â Â Debt and Equity Securities, FV-NI [Line Items] Â Â Â Â Â Â Â Â Â Â Proceeds net of professional fees Â Â Â Â Â $ 75,200 Â Â Â Â Â Secured Debt | Line of Credit | Credit Agreement Â Â Â Â Â Â Â Â Â Â Â Debt and Equity Securities, FV-NI [Line Items] Â Â Â Â Â Â Â Â Â Â Face amount Â $ 200,000 Â $ 178,308 Â Â Â $ 178,308 Â $ 200,000 $ 178,308 Proceeds net of debt issuance costs Â $ 188,200 Â Â Â Â Â Â Â Â X - DefinitionDays In Inventory + ReferencesNo definition available. + Details Name: irbt_DaysInInventory Namespace Prefix: irbt_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionGross Margin, Percentage + ReferencesNo definition available. + Details Name: irbt_GrossMarginPercentage Namespace Prefix: irbt_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionIncrease (Decrease) In Operating Expenses + ReferencesNo definition available. + Details Name: irbt_IncreaseDecreaseInOperatingExpenses Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionIncrease (Decrease) In Research And Development Expense + ReferencesNo definition available. + Details Name: irbt_IncreaseDecreaseInResearchAndDevelopmentExpense Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionIncrease (Decrease) In Selling And Marketing Expense + ReferencesNo definition available. + Details Name: irbt_IncreaseDecreaseInSellingAndMarketingExpense Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionInventory Charge, Period Charge + ReferencesNo definition available. + Details Name: irbt_InventoryChargePeriodCharge Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionInventory, Non-Cash Reserve For Obsolescence And Excess Component + ReferencesNo definition available. + Details Name: irbt_InventoryNonCashReserveForObsolescenceAndExcessComponent Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionNumber Of Sublease Agreements + ReferencesNo definition available. + Details Name: irbt_NumberOfSubleaseAgreements Namespace Prefix: irbt_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionOperating Expense, Increase (Decrease) + ReferencesNo definition available. + Details Name: irbt_OperatingExpenseIncreaseDecrease Namespace Prefix: irbt_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionProceeds From Restricted Cash + ReferencesNo definition available. + Details Name: irbt_ProceedsFromRestrictedCash Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionProceeds From Termination Of Merger, Net Of Professional Fees + ReferencesNo definition available. + Details Name: irbt_ProceedsFromTerminationOfMergerNetOfProfessionalFees Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionResearch And Development Expense, Increase (Decrease) + ReferencesNo definition available. + Details Name: irbt_ResearchAndDevelopmentExpenseIncreaseDecrease Namespace Prefix: irbt_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionRestructuring and Related Cost, Expected Number Of Positions Eliminated, Period Percent + ReferencesNo definition available. + Details Name: irbt_RestructuringAndRelatedCostExpectedNumberOfPositionsEliminatedPeriodPercent Namespace Prefix: irbt_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionRevenue, Increase (Decrease) + ReferencesNo definition available. + Details Name: irbt_RevenueIncreaseDecrease Namespace Prefix: irbt_ Data Type: dtr-types1:percentItemType Balance Type: na Period Type: duration X - DefinitionSelling And Marketing Expense, Increase (Decrease) + ReferencesNo definition available. + Details Name: irbt_SellingAndMarketingExpenseIncreaseDecrease Namespace Prefix: irbt_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFace (par) amount of debt instrument at time of issuance. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482900/835-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69BReference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69CReference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-2Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482949/835-30-55-8 + Details Name: us-gaap_DebtInstrumentFaceAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of investment in equity security without readily determinable fair value. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 321 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479536/321-10-50-3 + Details Name: us-gaap_EquitySecuritiesWithoutReadilyDeterminableFairValueAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of allowance for credit loss on financing receivable. Excludes allowance for financing receivable covered under loss sharing agreement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Regulation S-K (SK) -Number 229 -Section 1405 -Paragraph (a) -Subparagraph (1) -Publisher SECReference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Regulation S-K (SK) -Number 229 -Section 1405 -Paragraph (a) -Subparagraph (3) -Publisher SECReference 4: http://www.xbrl.org/2003/role/disclosureRef -Name Regulation S-K (SK) -Number 229 -Section 1405 -Paragraph (c) -Publisher SECReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479344/326-20-45-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(7)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 11B -Subparagraph (c)(1) -SubTopic 10 -Topic 310 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481962/310-10-50-11BReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479319/326-20-50-13Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479319/326-20-50-13 + Details Name: us-gaap_FinancingReceivableAllowanceForCreditLosses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of gain (loss) recognized in settlement of litigation and insurance claims. Excludes claims within an insurance entity's normal claims settlement process. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483076/450-20-50-1 + Details Name: us-gaap_GainLossRelatedToLitigationSettlement Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of loss recognized on firm purchase commitment for inventory. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 5 -SubTopic 10 -Topic 330 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483080/330-10-50-5 + Details Name: us-gaap_InventoryFirmPurchaseCommitmentLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of lease payments to be received by lessor for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceived Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash inflow from additional borrowings, net of cash paid to third parties in connection with debt origination. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromDebtNetOfIssuanceCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash restricted as to withdrawal or usage. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-8Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(1)(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_RestrictedCash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash restricted as to withdrawal or usage, classified as current. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-8 + Details Name: us-gaap_RestrictedCashCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash restricted as to withdrawal or usage, classified as

noncurrent. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 5 -SubTopic 210 -Topic 954 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480632/954-210-45-5Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-8 + Details Name: us-gaap_RestrictedCashNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe expected number of positions to be eliminated as a result of restructuring activities. + ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedCostExpectedNumberOfPositionsEliminated Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionAmount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482047/420-10-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-1 + Details Name: us-gaap_RestructuringCharges Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfTradingSecuritiesAndOtherTradingAssetsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_StatementScenarioAxis=srt_ScenarioForecastMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsequentEventTypeAxis=us-gaap_SubsequentEventMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_NatureOfExpenseAxis=irbt_A2025ProductRoadmapMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=irbt_AmazonInc.Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CreditFacilityAxis=us-gaap_SecuredDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_LineOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=irbt_CreditAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 48 R37.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies - Basic and Diluted Net Income Per Share (Detail) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Disclosure Basic And Diluted Net Income Per Share [Abstract] Â Â Â Â Net loss $ (6,371) $ (79,205) $ (68,410) $ (241,117) Basic 30,348 27,738 29,276 27,608 Diluted 30,348 27,738 29,276 27,608 Basic income per share $ (0.21) $ (2.86) $ (2.34) $ (8.73) Diluted income per share $ (0.21) $ (2.86) $ (2.34) $ (8.73) X - DefinitionDisclosure - Basic and Diluted Net Income Per Share [Abstract] + ReferencesNo definition available. + Details Name: irbt_DisclosureBasicAndDilutedNetIncomePerShareAbstract Namespace Prefix: irbt_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-7Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 16: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-52Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-7Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-52Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-10Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483581/946-220-45-7Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -

SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 35: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 38: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 39: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 49 R38.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition - Significant Judgments (Details) - USD ($) $ in Millions Sep. 28, 2024 Dec. 30, 2023 Revenue Recognition and Deferred Revenue [Abstract] Â Â Revenue, Remaining Performance Obligation, Amount $ 13.6 $ 18.4 Refund liability, product returns 16.3 24.6 Refund liability, other credits and incentives $ 58.3 $ 95.3 X - DefinitionRefund liability, other credits and incentives + ReferencesNo definition available. + Details Name: irbt_Refundliabilityothercreditsandincentives Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionRefund liability, product returns + ReferencesNo definition available. + Details Name: irbt_RefundliabilityproductreturnsNamespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_RevenueRecognitionAndDeferredRevenueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of transaction price allocated to performance obligation that has not been recognized as revenue. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -SubTopic 10 -Topic 606 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-13 + Details Name: us-gaap_RevenueRemainingPerformanceObligation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 50 R39.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition - Disaggregation of Revenue (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Disaggregation of Revenue [Line Items] Â Â Â Â Revenue from Contract with Customer, Excluding Assessed Tax $ 193,435 $ 186,176 $ 509,811 $ 583,036 United States Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue from Contract with Customer, Excluding Assessed Tax 105,137 85,781 258,398 288,725 EMEA Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue from Contract with Customer, Excluding Assessed Tax 45,902 51,861 130,884 149,421 Japan Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue from Contract with Customer, Excluding Assessed Tax 27,718 34,713 83,254 110,186 Other Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue from Contract with Customer, Excluding Assessed Tax $ 14,678 $ 13,821 $ 37,275 $ 34,704 X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-5Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91 + Details Name: us-gaap_DisaggregationOfRevenueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479941/924-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-40Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=us-gaap_EMEAMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_JP Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=irbt_AllOtherRegionsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 51 R40.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue Recognition - Contract Balances (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Dec. 30, 2023 Revenue Recognition and Deferred Revenue [Abstract] Â Â Â Â Â Accounts receivable, net $ 100,266 Â $ 100,266 Â $ 77,112 Contract liabilities 14,635 Â 14,635 Â $ 18,702 Contract with Customer, Liability, Revenue Recognized $ 5,100 $ 4,500 $ 8,900 $ 11,300 Â X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479837/606-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-8Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479837/606-10-45-2 + Details Name: us-gaap_ContractWithCustomerLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-8 + Details Name: us-gaap_ContractWithCustomerLiabilityRevenueRecognized Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after allowance for credit loss, of right to consideration in exchange for good or service transferred to customer when right to consideration is unconditional. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 310 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481058/954-310-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479837/606-10-45-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479837/606-10-45-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-8 + Details Name: us-gaap_ContractWithCustomerReceivableAfterAllowanceForCreditLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_RevenueRecognitionAndDeferredRevenueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 52 R41.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring and Other Charges - Additional Information (Details) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 USD ($) Sep. 30, 2023 USD ($) Sep. 28, 2024 USD ($) employee Sep. 30, 2023 USD ($) Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Restructuring and other $ 1,922 $ 152 $ 24,298 $ 8,236 Number of positions eliminated | employee Â Â 340 Â Total cash charges 1,986 152 $ 22,690 8,236 Restructuring costs Â Â 4,900 Â Severance and other personnel costs Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Total cash charges $ 998 $ 69 $ 17,198 $ 3,602 X - DefinitionRestructuring And Related Cost, To Be Settled In Cash + ReferencesNo definition available. + Details Name: irbt_RestructuringAndRelatedCostToBeSettledInCash Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe number of positions eliminated during the period as a result of restructuring activities. + ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedCostNumberOfPositionsEliminated Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionAmount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482047/420-10-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-1 + Details Name: us-gaap_RestructuringCharges Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringCostAndReserveLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after cash payment, of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_RestructuringCosts Namespace Prefix:

us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_RestructuringCostAndReserveAxis=us-gaap_EmployeeSeveranceMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 53 R42.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring and Other Charges - Components of Restructuring and Other Chrages (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Restructuring Cost and Reserve [Line Items] Â Â Â Â Total cash charges $ 1,986 $ 152 $ 22,690 $ 8,236 Total non-cash charges (64) 0 1,608 0 Restructuring and other 1,922 152 24,298 8,236 Restructuring Reserve [Roll Forward] Â Â Â Â Restructuring Reserve, Beginning Balance Â Â 0 Â Charges 1,986 152 22,690 8,236 Cash payments Â Â (18,804) Â Restructuring Reserve, Ending Balance 3,886 Â 3,886 Â Severance and other personnel costs Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Total cash charges 998 69 17,198 3,602 Restructuring Reserve [Roll Forward] Â Â Â Â Restructuring Reserve, Beginning Balance Â Â 0 Â Charges 998 69 17,198 3,602 Cash payments Â Â (16,109) Â Restructuring Reserve, Ending Balance 1,089 Â 1,089 Â Other restructuring costs Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Total cash charges 454 83 3,439 4,634 Restructuring Reserve [Roll Forward] Â Â Â Â Restructuring Reserve, Beginning Balance Â Â 0 Â Charges 454 83 3,439 4,634 Cash payments Â Â (1,284) Â Restructuring Reserve, Ending Balance 2,155 Â 2,155 Â CEO transition costs Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Total cash charges 534 0 2,053 0 Restructuring Reserve [Roll Forward] Â Â Â Â Restructuring Reserve, Beginning Balance Â Â 0 Â Charges 534 0 2,053 0 Cash payments Â Â (1,411) Â Restructuring Reserve, Ending Balance 642 Â 642 Â Asset write offs Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Total non-cash charges 79 0 2,828 0 CEO transition costs related to stock-based awards Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Total non-cash charges $ (143) $ 0 $ (1,220) $ 0 X - DefinitionRestructuring And Related Cost, Settled Without Cash + ReferencesNo definition available. + Details Name: irbt_RestructuringAndRelatedCostSettledWithoutCash Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionRestructuring And Related Cost, To Be Settled In Cash + ReferencesNo definition available. + Details Name: irbt_RestructuringAndRelatedCostToBeSettledInCash Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash payments made as the result of exit or disposal activities. Excludes payments associated with a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-17 + Details Name: us-gaap_PaymentsForRestructuring Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482047/420-10-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-1 + Details Name: us-gaap_RestructuringCharges Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringCostAndReserveLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying amount (including both current and noncurrent portions of the accrual) as of the balance sheet date pertaining to a specified type of cost associated with exit from or disposal of business activities or restructuring pursuant to a duly authorized plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB TOPIC 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_RestructuringReserve Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_RestructuringReserveRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_RestructuringCostAndReserveAxis=us-gaap_EmployeeSeveranceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=us-gaap_OtherRestructuringMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=irbt_CEOTransitionCostsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=irbt_AssetWriteOffsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=irbt_CEOTransitionCostsAndStockBasedAwardsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 54 R43.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Narrative (Details) Sep. 28, 2024 Leases [Abstract] Â Weighted average discount rate 4.46% Weighted average remaining lease term (in years) 5 years 4 months 13 days X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionWeighted average discount rate for operating lease calculated at point in time. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseWeightedAverageDiscountRatePercent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionWeighted average remaining lease term for operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseWeightedAverageRemainingLeaseTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant XML 55 R44.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Lease Cost (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Jun. 29, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Leases [Abstract] Â Â Â Â Â Operating lease cost $ 1,043 Â $ 1,359 $ 3,604 $ 4,827 Variable lease cost 716 Â 646 2,669 2,374 Sublease income (535) Â (495) (1,526) (819) Right-of-use asset impairment 167 $ 900 0 1,034 3,048 Net lease cost $ 1,391 Â $ 1,510 $ 5,781 $ 9,430 X - DefinitionAmount of lease cost recognized by lessee for lease contract. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_LeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of loss from impairment of right-of-use asset from operating lease. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 25 -Paragraph 6 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479365/842-20-25-6 + Details Name: us-gaap_OperatingLeaseImpairmentLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of sublease income excluding finance and operating lease expense. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_SubleaseIncome Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of variable lease cost, excluded from lease liability, recognized when obligation for payment is incurred for finance and operating leases. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_VariableLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 56 R45.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Supplemental Cash Flow (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Leases [Abstract] Â Â Â Â Operating Lease, Payments $ 1,853 $ 1,815 $ 5,095 $ 6,092 Right-of-Use Asset Obtained in Exchange for Operating Lease Liability 0 0 811 683 Right-of-use asset reductions related to operating lease modifications (non-cash) $ 0 $ 0 $ (1,883) $ 0 X - DefinitionOperating Lease, Right-Of-Use Asset, Periodic Reduction, Noncash + ReferencesNo definition available. + Details Name: irbt_OperatingLeaseRightOfUseAssetPeriodicReductionNoncash Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeasePayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase in right-of-use asset obtained in exchange for operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 57 R46.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Maturity of Operating Lease Liability (Details) - USD ($) $ in Thousands Sep. 28, 2024 Dec. 30, 2023 Operating Lease Payments Â Â Remainder of 2024 $ 976 Â 2025 5,853 Â 2026 5,907 Â 2027 5,315 Â 2028 5,474 Â Thereafter 7,574 Â Total minimum lease payments 31,099 Â Less: imputed interest 3,768 Â Present value of future minimum lease payments 27,331 Â Current portion of operating lease liabilities 4,439 $ 5,216 Long-term lease liabilities 22,892 $ 27,609 Sublease Payments Â Â Remainder of 2024 (343) Â 2025 (1,003) Â 2026 (1,033) Â 2027 (1,064) Â 2028 (1,096) Â Thereafter (1,513) Â Total minimum lease payments (6,052) Â Net Â Â Remainder of 2024 633 Â 2025 4,850 Â 2026 4,874 Â 2027 4,251 Â 2028 4,378 Â Thereafter 6,061 Â Total minimum lease payments $ 25,047 Â X - DefinitionLessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeDue Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due After Year Four + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeDueAfterYearFour Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Four + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeDueYearFour Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year One + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeDueYearOne Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Three + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeDueYearThree Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Due Year Two + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeDueYearTwo Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessee, Operating Lease, Liability, Payments, Net Of Sublease Income, Remainder Of Fiscal Year + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeRemainderOfFiscalYear Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessee, Operating Lease, Liability, Payments, Net Sublease Income, Fiscal Year Maturity + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityPaymentsNetSubleaseIncomeFiscalYearMaturityAbstract Namespace Prefix: irbt_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionLessee, Operating Lease, Liability to be Paid, After Year Four + ReferencesNo definition available. + Details Name: irbt_LesseeOperatingLeaseLiabilityToBePaidAfterYearFour

Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessor, Operating Lease, Payment to be Received, after Year Four + ReferencesNo definition available. + Details Name: irbt_LessorOperatingLeasePaymentToBeReceivedAfterYearFour Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease having initial or remaining lease term in excess of one year to be paid in remainder of current fiscal year. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payments in excess of discounted obligation for lease payments for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LessorOperatingLeasePaymentsFiscalYearMaturityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of lease payments to be received by lessor for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceived Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedFourYears Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease in remainder of current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedThreeYears Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of lease payment to be received by lessor for operating lease in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479773/842-30-50-12 + Details Name: us-gaap_LessorOperatingLeasePaymentsToBeReceivedTwoYears Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_OperatingLeaseLiabilitiesPaymentsDueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 58 R47.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Financial Statement Impact of Adopting ASC 842 (Details) - USD ($) $ in Thousands Sep. 28, 2024 Dec. 30, 2023 Leases [Abstract] Â Â Operating lease right-of-use asset $ 15,137 $ 19,642 Present value of future minimum lease payments $ 27,331 Â X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 59 R48.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements - Fair Value on a Recurring Basis (Details) - USD ($) $ in Thousands Sep. 28, 2024 Dec. 30, 2023 Jul. 24, 2023 Secured Debt | Credit Agreement | Line of Credit Â Â Â Liabilities: Â Â Â Term loan (unpaid principal of $178,308) (Note 9) $ 186,713 $ 201,501 Â Face amount 178,308 200,000 $ 200,000 Fair Value, Recurring [Member] | Fair Value, Inputs, Level 1 [Member] Â Â Â Assets: Â Â Â Total assets measured at fair value 72,757 120,418 Â Liabilities: Â Â Â Total liabilities measured at fair value 0 0 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 1 [Member] | Derivative Instrument Â Â Â Assets: Â Â Â Derivative instruments (Note 10) Â 0 Â Liabilities: Â Â Â Derivative instruments (Note 10) 0 0 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 1 [Member] | Term Loan Â Â Â Liabilities: Â Â Â Term loan (unpaid principal of $178,308) (Note 9) 0 0 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 1 [Member] | Money Market Funds Â Â Â Assets: Â Â Â Money market funds 30,324 117,652 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 1 [Member] | Restricted Cash Â Â Â Assets: Â Â Â Restricted cash, current 41,082 1,000 Â Restricted cash, non-current (Note 2) 1,351 1,766 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 2 [Member] Â Â Â Assets: Â Â Â Total assets measured at fair value 0 3,999 Â Liabilities: Â Â Â Total liabilities measured at fair value 82 7,643 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 2 [Member] | Derivative Instrument Â Â Â Assets: Â Â Â Derivative instruments (Note 10) Â 3,999 Â Liabilities: Â Â Â Derivative instruments (Note 10) 82 7,643 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 2 [Member] | Term Loan Â Â Â Liabilities: Â Â Â Term loan (unpaid principal of $178,308) (Note 9) 0 0 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 2 [Member] | Money Market Funds Â Â Â Assets: Â Â Â Money market funds 0 0 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 2 [Member] | Restricted Cash Â Â Â Assets: Â Â Â Restricted cash, current 0 0 Â Restricted cash, non-current (Note 2) 0 0 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 3 Â Â Â Assets: Â Â Â Total assets measured at fair value 0 0 Â Liabilities: Â Â Â Total liabilities measured at fair value 186,713 201,501 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 3 | Derivative Instrument Â Â Â Assets: Â Â Â Derivative instruments (Note 10) Â 0 Â Liabilities: Â Â Â Derivative instruments (Note 10) 0 0 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 3 | Term Loan Â Â Â Liabilities: Â Â Â Term loan (unpaid principal of $178,308) (Note 9) 186,713 201,501 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 3 | Money Market Funds Â Â Â Assets: Â Â Â Money market funds 0 0 Â Fair Value, Recurring [Member] | Fair Value, Inputs, Level 3 | Restricted Cash Â Â Â Assets: Â Â Â Restricted cash, current 0 0 Â Restricted cash, non-current (Note 2) $ 0 $ 0 Â X - DefinitionRestricted Cash, Current, Fair Value Disclosure + ReferencesNo definition available. + Details Name: irbt_RestrictedCashCurrentFairValueDisclosure Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRestricted Cash, Non-Current, Fair Value Disclosure + ReferencesNo definition available. + Details Name: irbt_RestrictedCashNonCurrentFairValueDisclosure Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value portion of probable future economic benefits obtained or controlled by an entity as a result of past transactions or events. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 820 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2 + Details Name: us-gaap_AssetsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsFairValueDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value portion of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesNo definition available. + Details Name: us-gaap_CashAndCashEquivalentsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFace (par) amount of debt instrument at time of issuance. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482900/835-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69BReference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69CReference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-2Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482949/835-30-55-8 + Details Name: us-gaap_DebtInstrumentFaceAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value portion of debt instrument payable, including, but not limited to, notes payable and loans payable. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69BReference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69CReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1DReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DebtInstrumentFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-12Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 55 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480493/946-210-55-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -

SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(3)(c)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)(Footnote 7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5CReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(3)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column A)(Footnote 3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5CReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5A -Subparagraph (SX 210.12-13A(Column E)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)(Footnote 4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483466/210-20-50-3Reference 22: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483444/210-20-55-22Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483444/210-20-55-10Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DerivativeAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(e)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)(Footnote 7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5CReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column G)(Footnote 8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5CReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column G)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5A -Subparagraph (SX 210.12-13A(Column E)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)(Footnote 4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483466/210-20-50-3Reference 22: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483444/210-20-55-22Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483444/210-20-55-10Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DerivativeLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value of financial and nonfinancial obligations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 820 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2 + Details Name: us-gaap_LiabilitiesFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesFairValueDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_CreditFacilityAxis=us-gaap_SecuredDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=irbt_CreditAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_LineOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByMeasurementFrequencyAxis=us-gaap_FairValueMeasurementsRecurringMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel1Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=irbt_DerivativeInstrumentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=irbt_TermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=irbt_RestrictedCashMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel3Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 60 R49.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements - Summary of Changes in Fair Value of Level 3 Instruments (Details) - USD ($) $ in Thousands 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Repayment $ (34,947) $ 0 Change in fair value 13,515 $ 5,292 Fair Value, Inputs, Level 3 | Fair Value, Recurring [Member] Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Beginning balance 201,501 Â Repayment (34,947) Â Change in fair value 20,159 Â Ending balance $ 186,713 Â X - DefinitionDebt Instrument, Changes In Fair Value + ReferencesNo definition available. + Details Name: irbt_DebtInstrumentChangesInFairValue Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-3 + Details Name: us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value of financial and nonfinancial obligations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 820 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2 + Details Name: us-gaap_LiabilitiesFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_RepaymentsOfLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel3Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByMeasurementFrequencyAxis=us-gaap_FairValueMeasurementsRecurringMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 61 R50.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements - Additional Information (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Jun. 29, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Fair Value Disclosures [Abstract] Â Â Â Â Â Â Right-of-use asset impairment $ 167 $ 900 $ 0 $ 1,034 $ 3,048 Fair value of remaining right-of-use asset $ 900 Â Â $ 900 Â X - DefinitionOperating Lease, Right-Of-Use Asset, Fair Value + ReferencesNo definition available. + Details Name: irbt_OperatingLeaseRightOfUseAssetFairValue Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of loss from impairment of right-of-use asset from operating lease. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 25 -Paragraph 6 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479365/842-20-25-6 + Details Name: us-gaap_OperatingLeaseImpairmentLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 62 R51.htm IDEA: XBRL DOCUMENT v3.24.3 Goodwill and Other Intangible Assets - Schedule of Goodwill (Details) $ in Thousands 9 Months Ended Sep. 28, 2024 USD ($) Goodwill Â Balance as of December 30, 2023 $ 175,105 Effect of foreign currency translation 823 Balance as of September 28, 2024 175,928 Intangible assets Â Balance as of December 30, 2023 5,044 Amortization (1,405) Effect of foreign currency translation (4) Balance as of September 28, 2024 $ 3,635 X - DefinitionThe aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 350 -SubTopic 30 -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482686/350-30-45-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 350 -SubTopic 30 -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482665/350-30-50-2 + Details Name: us-gaap_AmortizationOfIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of foreign currency translation gain (loss) which increases (decreases) assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsForeignCurrencyTranslationGainLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after accumulated

impairment loss of an asset representing future economic benefits arising from other assets acquired in a business combination that are not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482598/350-20-45-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of foreign currency translation gain (loss) which increases (decreases) an asset representing future economic benefits from other assets acquired in a business combination that are not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1 + Details Name: us-gaap_GoodwillForeignCurrencyTranslationGainLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_GoodwillRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 350 -SubTopic 30 -Section 50 -Paragraph 2 -Subparagraph ((a)(1),(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482665/350-30-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 350 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482686/350-30-45-1 + Details Name: us-gaap_IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 63 R52.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued Expenses (Details) - USD ($) $ in Thousands Sep. 28, 2024 Dec. 30, 2023 Accounts Payable, Current [Abstract] Â Â Accrued warranty $ 19,067 $ 24,625 Accrued returns and sales incentives 17,758 12,897 Accrued compensation and benefits 14,289 13,593 Restructuring-related liabilities 3,571 1,894 Current portion of operating lease liabilities 4,439 5,216 Accrued manufacturing and logistics cost 12,211 5,462 Accrued interest 3,895 4,498 Accrued taxes payable 4,721 8,927 Accrued merger related liabilities 0 4,721 Derivative liability 82 7,276 Accrued other 8,351 8,890 Accrued expenses $ 88,384 $ 97,999 X - DefinitionAccrued Interest, Current + ReferencesNo definition available. + Details Name: irbt_AccruedInterestCurrent Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued manufacturing and logistics costs + ReferencesNo definition available. + Details Name: irbt_AccruedManufacturingAndLogisticsCosts Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued Merger And Related Liabilities, Current + ReferencesNo definition available. + Details Name: irbt_AccruedMergerAndRelatedLiabilitiesCurrent Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AccountsPayableCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying value as of the balance sheet date of obligations, excluding pension and other postretirement benefits, incurred through that date and payable for perquisites provided to employees pertaining to services received from them. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 210 -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03.15(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_AccruedEmployeeBenefitsCurrentAndNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCurrent regulatory liabilities generally represent obligations to make refunds to customers for various reasons including overpayment. + ReferencesNo definition available. + Details Name: us-gaap_CustomerRefundLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset, expected to be settled within one year or normal operating cycle, if longer. Includes assets not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483466/210-20-50-3 + Details Name: us-gaap_DerivativeLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of expenses incurred but not yet paid classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of known and estimated obligations associated with exit from or disposal of business activities or restructurings pursuant to a duly authorized plan, which are expected to be paid in the next twelve months or in the normal operating cycle if longer. Costs of such activities include those for one-time termination benefits, termination of an operating lease or other contract, consolidating or closing facilities, relocating employees, and costs associated with an ongoing benefit arrangement, but excludes costs associated with the retirement of a long-lived asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_RestructuringReserveCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount as of the balance sheet date of the aggregate standard product warranty liability that is expected to be paid within one year or the normal operating cycle, if longer. Does not include the balance for the extended product warranty liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(5) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrualCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable for statutory income, sales, use, payroll, excise, real, property and other taxes. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.19,20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_TaxesPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 64 R53.htm IDEA: XBRL DOCUMENT v3.24.3 Debt - Narrative (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Jan. 31, 2024 Jan. 29, 2024 Jul. 24, 2023 Dec. 28, 2024 Sep. 28, 2024 Sep. 28, 2024 Sep. 30, 2023 Dec. 30, 2023 Line of Credit Facility [Line Items] Â Â Â Â Â Â Â Â Debt issuance costs expensed under fair value option Â Â Â Â Â $ 529 $ 11,837 Â Accrued interest Â Â Â Â $ 3,895 3,895 Â $ 4,498 Repayments of Long-Term Debt Â Â Â Â Â 34,947 $ 0 Â Interest expense Â Â Â Â 5,400 16,200 Â Â Forecast | Subsequent Event Â Â Â Â Â Â Â Â Line of Credit Facility [Line Items] Â Â Â Â Â Â Â Â Proceeds from draw down of restricted cash Â Â Â $ 40,000 Â Â Â Â Amazon, Inc. Â Â Â Â Â Â Â Â Line of Credit Facility [Line Items] Â Â Â Â Â Â Â Â Proceeds From Termination Of Merger Â $ 94,000 Â Â Â Â Â Â Required Proforma Consolidated Core Assets $ 275,000 Â Â Â Â Â Â Â Secured Debt | Line of Credit | Credit Agreement Â Â Â Â Â Â Â Â Line of Credit Facility [Line Items] Â Â Â Â Â Â Â Â Face amount Â Â $ 200,000 Â $ 178,308 $ 178,308 Â $ 200,000 Proceeds net of debt issuance costs Â Â 188,200 Â Â Â Â Â Debt issuance costs Â Â $ 11,800 Â Â Â Â Â PIK interest Â Â 2.50% Â Â Â Â Â Minimum of consolidated core assets Â Â $ 250,000 Â Â Â Â Â Repayments of Long-Term Debt 35,000 Â Â Â Â Â Â Â Termination Fee Received, Restricted Cash Set Aside For Future Repayments Of Long-Term Debt 40,000 Â Â Â Â Â Â Â Secured Debt | Line of Credit | Credit Agreement | Amazon, Inc. Â Â Â Â Â Â Â Â Line of Credit Facility [Line Items] Â Â Â Â Â Â Â Â Principal balance 176,100 Â Â Â Â Â Â Â Debt Instrument, Consolidated Core Assets $ 200,000 Â Â Â Â Â Â Â Secured Debt | Line of Credit | Term SOFR | Credit Agreement Â Â Â Â Â Â Â Â Line of Credit Facility [Line Items] Â Â Â Â Â Â Â Â Basis spread on variable rate Â Â 9.00% Â Â Â Â Â Secured Debt | Line of Credit | Base Rate | Credit Agreement Â Â Â Â Â Â Â Â Line of Credit Facility [Line Items] Â Â Â Â Â Â Â Â Basis spread on variable rate Â Â 8.00% Â Â Â Â Â X - DefinitionAccrued Interest, Current + ReferencesNo definition available. + Details Name: irbt_AccruedInterestCurrent Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionDebt Instrument, Consolidated Core Assets + ReferencesNo definition available. + Details Name: irbt_DebtInstrumentConsolidatedCoreAssets Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionDebt Instrument, Consolidated Core Assets, Minimum + ReferencesNo definition available. + Details Name: irbt_DebtInstrumentConsolidatedCoreAssetsMinimum Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionDebt Instrument, Interest Rate, Paid In Kind + ReferencesNo definition available. + Details Name: irbt_DebtInstrumentInterestRatePaidInKind Namespace Prefix: irbt_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionProceeds From Restricted Cash + ReferencesNo definition available. + Details Name: irbt_ProceedsFromRestrictedCash Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionProceeds From Termination Of Merger + ReferencesNo definition available. + Details Name: irbt_ProceedsFromTerminationOfMerger Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionRequired Proforma Consolidated Core Assets + ReferencesNo definition available. + Details Name: irbt_RequiredProformaConsolidatedCoreAssets Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionTermination Fee Received, Restricted Cash Set Aside For Future Repayments Of Long-Term Debt + ReferencesNo definition available. + Details Name: irbt_TerminationFeeReceivedRestrictedCashSetAsideForFutureRepaymentsOfLongTermDebt Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization expense attributable to debt issuance costs. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1FReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-3Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_AmortizationOfFinancingCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionPercentage points added to the reference rate to compute the variable rate on the debt instrument. + ReferencesNo definition available. + Details Name: us-gaap_DebtInstrumentBasisSpreadOnVariableRate1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionFace (par) amount of debt instrument at time of issuance. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482900/835-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69BReference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69CReference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-2Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482949/835-30-55-8 + Details Name: us-gaap_DebtInstrumentFaceAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, before accumulated amortization, of debt issuance costs. Includes, but is not limited to, legal, accounting, underwriting, printing, and registration costs. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-3 + Details Name: us-gaap_DeferredFinanceCostsGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of the cost of borrowed funds accounted for as interest expense. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-10Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483581/946-220-45-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 835 -SubTopic 30 -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482925/835-30-45-3Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04.9) -Publisher FASB -URI

https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (210.5-03(11)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483013/835-20-50-1 + Details Name: us-gaap_InterestExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. Excludes lease obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1DReference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(16)(a)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-4 + Details Name: us-gaap_LongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe cash inflow from additional borrowings, net of cash paid to third parties in connection with debt origination. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromDebtNetOfIssuanceCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_RepaymentsOfLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_StatementScenarioAxis=srt_ScenarioForecastMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsequentEventTypeAxis=us-gaap_SubsequentEventMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=irbt_AmazonInc.Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CreditFacilityAxis=us-gaap_SecuredDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_LineOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=irbt_CreditAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VariableRateAxis=irbt_TermSecuredOvernightFinancingRateSOFRMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VariableRateAxis=us-gaap_BaseRateMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 65 R54.htm IDEA: XBRL DOCUMENT v3.24.3 Debt - Outstanding Debt (Details) - USD ($) $ in Thousands 9 Months Ended Jan. 31, 2024 Sep. 28, 2024 Sep. 30, 2023 Line of Credit Facility [Line Items] Â Â Â Repayment Â $ (34,947) $ 0 Remaining changes in fair value Â 13,515 $ 5,292 Secured Debt | Credit Agreement | Line of Credit Â Â Â Line of Credit Facility [Line Items] Â Â Â Term Loan at fair value at December 30, 2023 Â 201,501 Â Repayment $ (35,000) Â Â Change in fair value of term loan due to instrument-specific credit risk Â 6,644 Â Remaining changes in fair value Â 13,515 Â Term Loan at fair value as of SeptemberÂ 28, 2024 Â $ 186,713 Â X - DefinitionDebt Instrument, Changes In Fair Value + ReferencesNo definition available. + Details Name: irbt_DebtInstrumentChangesInFairValue Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionDebt Instrument, Changes In Fair Value Due To Instrument Specific Credit Risk + ReferencesNo definition available. + Details Name: irbt_DebtInstrumentChangesInFairValueDueToInstrumentSpecificCreditRisk Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionFair value portion of debt instrument payable, including, but not limited to, notes payable and loans payable. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69BReference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org//1943274/2147481568/470-20-55-69CReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481139/470-20-50-1DReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DebtInstrumentFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479886/946-10-S99-3Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_RepaymentsOfLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_CreditFacilityAxis=us-gaap_SecuredDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=irbt_CreditAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_LineOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 66 R55.htm IDEA: XBRL DOCUMENT v3.24.3 Derivative Instruments and Hedging Activities - Schedule of Derivative Instruments (Details) - USD ($) $ in Thousands 3 Months Ended Mar. 30, 2024 Apr. 01, 2023 Sep. 28, 2024 Dec. 30, 2023 Derivative [Line Items] Â Â Â Derivative, Remaining Maturity Â Â 3 years Â Foreign Exchange Forward [Member] Â Â Â Derivative [Line Items] Â Â Â Derivative, Notional Amount, Terminated Contracts $ 102,900 $ 151,700 Â Â Proceeds from derivative instruments $ 2,700 Â Â Payments for derivative instruments Â $ 2,500 Â Â Designated as Hedging Instrument [Member] Â Â Â Derivative [Line Items] Â Â Â Derivative, Notional Amount Â Â $ 0 $ 114,400 Not Designated as Hedging Instrument [Member] Â Â Â Derivative [Line Items] Â Â Â Derivative, Notional Amount Â Â 11,900 252,000 Not Designated as Hedging Instrument [Member] | Foreign Exchange Forward [Member] Â Â Â Derivative [Line Items] Â Â Â Derivative instruments (Note 10) Â Â 0 2,929 Derivative instruments (Note 10) Â Â 82 4,586 Designated as Hedging Instrument [Member] | Cash Flow Hedging [Member] | Foreign Exchange Forward [Member] Â Â Â Derivative [Line Items] Â Â Â Derivative instruments (Note 10) Â Â 0 1,070 Designated as Hedging Instrument [Member] | Cash Flow Hedging [Member] | Foreign Exchange Forward [Member] | Accrued Liabilities [Member] Â Â Â Derivative [Line Items] Â Â Â Derivative instruments (Note 10) Â Â 0 2,690 Designated as Hedging Instrument [Member] | Cash Flow Hedging [Member] | Foreign Exchange Forward [Member] | Other Noncurrent Liabilities [Member] Â Â Â Derivative [Line Items] Â Â Â Derivative instruments (Note 10) Â Â $ 0 $ 367 X - DefinitionDerivative, Notional Amount, Terminated Contracts + ReferencesNo definition available. + Details Name: irbt_DerivativeNotionalAmountTerminatedContracts Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionPayments For Derivative Instruments, Operating Activities + ReferencesNo definition available. + Details Name: irbt_PaymentsForDerivativeInstrumentsOperatingActivities Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionProceeds For Derivative Instruments, Operating Activities + ReferencesNo definition available. + Details Name: irbt_ProceedsForDerivativeInstrumentsOperatingActivities Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionFair value, after the effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-12Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 55 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480493/946-210-55-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(3)(c)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)(Footnote 7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5CReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(3)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column A)(Footnote 3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5CReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5A -Subparagraph (SX 210.12-13A(Column E)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)(Footnote 4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483466/210-20-50-3Reference 22: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483444/210-20-55-22Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483444/210-20-55-10Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DerivativeAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section

50 -Paragraph 6 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480524/946-210-50-6Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(e)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)(Footnote 7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5CReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column G)(Footnote 8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5CReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column G)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5A -Subparagraph (SX 210.12-13A(Column E)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)(Footnote 4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-5BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483466/210-20-50-3Reference 22: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483444/210-20-55-22Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483444/210-20-55-10Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DerivativeLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480237/815-40-50-5 + Details Name: us-gaap_DerivativeLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNominal or face amount used to calculate payment on derivative. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-1BReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-1A + Details Name: us-gaap_DerivativeNotionalAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: instant X - DefinitionPeriod remaining until the derivative contract matures, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesNo definition available. + Details Name: us-gaap_DerivativeRemainingMaturity1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_ForeignExchangeForwardMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_DesignatedAsHedgingInstrumentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_NondesignatedMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_NondesignatedMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_DesignatedAsHedgingInstrumentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis=us-gaap_CashFlowHedgingMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_AccruedLiabilitiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_OtherNoncurrentLiabilitiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 67 R56.htm IDEA: XBRL DOCUMENT v3.24.3 Derivative Instruments and Hedging Activities (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Derivative Instruments, Gain (Loss) [Line Items] Â Â Â Â Derivative, Remaining Maturity 3 years Â 3 years Â Revenue $ 193,435 $ 186,176 $ 509,811 $ 583,036 Foreign Exchange Forward [Member] | Cash Flow Hedging [Member] Â Â Â Â Derivative Instruments, Gain (Loss) [Line Items] Â Â Â Â Gain (loss) recognized in OCI on Derivative 0 5,105 3,213 7,077 Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net 3,519 5,568 11,827 14,249 Other Nonoperating Income (Expense) [Member] Â Â Â Â Derivative Instruments, Gain (Loss) [Line Items] Â Â Â Â Derivative Instruments Not Designated as Hedging Instruments, Gain (Loss), Net $ (494) $ 2,151 $ 853 $ 3,418 X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4E -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4E + Details Name: us-gaap_DerivativeInstrumentsGainLossLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe effective portion of net gain (loss) reclassified from accumulated other comprehensive income into income on derivative instruments designated and qualifying as hedging instruments. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 4D -Subparagraph (b) -SubTopic 10 -Topic 815 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4DReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4C -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4C + Details Name: us-gaap_DerivativeInstrumentsGainLossReclassifiedFromAccumulatedOCIIntoIncomeEffectivePortionNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of realized and unrealized gain (loss) of derivative instruments not designated or qualifying as hedging instruments. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4C -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4CReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 4CC -SubTopic 10 -Topic 815 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480434/815-10-50-4CC + Details Name: us-gaap_DerivativeInstrumentsNotDesignatedAsHedgingInstrumentsGainLossNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionPeriod remaining until the derivative contract matures, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesNo definition available. + Details Name: us-gaap_DerivativeRemainingMaturity1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionAmount, before reclassification, of tax expense (benefit) for gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-12 + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-40Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479557/942-235-S99-1 + Details Name: us-gaap_Revenues Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_ForeignExchangeForwardMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis=us-gaap_CashFlowHedgingMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_OtherNonoperatingIncomeExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 68 R57.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity (Details) - USD ($) $ in Thousands, shares in Millions 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 28, 2024 Sep. 30, 2023 Feb. 29, 2024 Feb. 27, 2024 ATM Equity Offering [Line Items] Â Â Â Â Â Proceeds from issuance of common stock, net of issuance costs Â $ 19,359 $ 0 Â Â ATM Equity Offering Sales Agreement ("ATM Agreement") Â Â Â Â Â ATM Equity Offering [Line Items] Â Â Â Â Â Common Stock, Shares, Sold 0.2 1.9 Â Â Â Proceeds from issuance of common stock, net of issuance costs $ 1,400 $ 19,400 Â Â Â Payments of Stock Issuance Costs 100 1,100 Â Â Â Common Stock, Remaining Amount Available For Further Sale $ 79,600 $ 79,600 Â Â Â BofA Securities, Inc. ("BofA") | ATM Equity Offering Sales Agreement ("ATM Agreement") Â Â Â Â Â ATM Equity Offering [Line Items] Â Â Â Â Â Commission percentage of aggregate gross sale proceeds Â Â Â Â 3.00% BofA Securities, Inc. ("BofA") | ATM Equity Offering Sales Agreement ("ATM Agreement") Â Â Â Â Â ATM Equity Offering [Line Items] Â Â Â Â Â Common Stock, Value Of Shares, Maximum Â Â Â $ 100,000 Â X - DefinitionATM Equity Offering [Line Items] + ReferencesNo definition available. + Details Name: irbt_ATMEquityOfferingLineItems Namespace Prefix: irbt_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCommission, Percentage Of Aggregate Gross Proceeds + ReferencesNo definition available. + Details Name: irbt_CommissionPercentageOfAggregateGrossProceeds Namespace Prefix: irbt_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionCommon Stock, Remaining Amount Available For Further Sale + ReferencesNo definition available. + Details Name: irbt_CommonStockRemainingAmountAvailableForFurtherSale Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCommon Stock, Shares, Sold + ReferencesNo definition available. + Details Name: irbt_CommonStockSharesSold Namespace Prefix: irbt_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionCommon Stock, Value Of Shares, Maximum + ReferencesNo definition available. + Details Name: irbt_CommonStockValueOfSharesMaximum Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionProceeds From Issuance Of Common Stock, Net Of Issuance Costs + ReferencesNo definition available. + Details Name: irbt_ProceedsFromIssuanceOfCommonStockNetOfIssuanceCosts Namespace Prefix: irbt_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash outflow for cost incurred directly with the issuance of an equity security. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsOfStockIssuanceCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name:

irbt_AgreementAxis=irbt_ATMEquityOfferingSalesAgreementATMAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: dei_LegalEntityAxis=irbt_BofASecuritiesInc.BofAMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_CounterpartyNameAxis=irbt_BofASecuritiesInc.BofAMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 69 R58.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies - Activity Related to Warranty Accrual (Detail) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Movement in Standard Product Warranty Accrual [Roll Forward] Â Â Â Â Balance at beginning of period $ 19,765 $ 23,935 $ 24,625 $ 27,379 Provision 3,994 2,869 10,039 11,229 Warranty usage (4,692) (4,484) (15,597) (16,288) Balance at end of period $ 19,067 $ 22,320 $ 19,067 $ 22,320 X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_MovementInStandardProductWarrantyAccrualRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount as of the balance sheet date of the aggregate standard product warranty liability. Does not include the balance for the extended product warranty liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(5) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrual Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of decrease in the standard product warranty accrual from payments made in cash or in kind to satisfy claims under the terms of the standard product warranty. Excludes extended product warranties. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrualPayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase in the standard product warranty accrual from warranties issued. Excludes extended product warranties. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrualWarrantiesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 70 R59.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Income Tax Disclosure [Abstract] Â Â Â Â Income tax expense $ 1,080 $ 598 $ 1,917 $ 5,053 Effective Income Tax Rate Reconciliation, Percent (20.40%) (0.80%) (2.90%) (2.10%) X - DefinitionPercentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-12 + Details Name: us-gaap_EffectiveIncomeTaxRateContinuingOperations Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB TOPIC 6.I.7) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482659/740-20-45-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 71 R60.htm IDEA: XBRL DOCUMENT v3.24.3 Industry Segment, Geographic Information and Significant Customers - Additional Information (Detail) - segment 3 Months Ended 9 Months Ended Sep. 28, 2024 Sep. 30, 2023 Sep. 28, 2024 Sep. 30, 2023 Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Â Â Number of Reportable Segments Â Â 1 Â Revenue Benchmark | Retail Customer | Customer Concentration Risk Â Â Â Â Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Â Â Concentration Risk, Percentage 32.60% 22.40% 27.10% 26.80% X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-21Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-18Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-20 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionNumber of segments reported by the entity. A reportable segment is a component of an entity for which there is an accounting requirement to report separate financial information on that component in the entity's financial statements. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-18 + Details Name: us-gaap_NumberOfReportableSegments Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_RevenuesFromExternalCustomersAndLongLivedAssetsLineItems Namespace Prefix: us-gaap_ Data Type: na Balance Type: Period Type: duration X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_SalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=irbt_RetailCustomerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 72 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (#2"9ED'04UB@0 +$ 0 9&]C4')O<',O87!P+GAM M;$V./0L",1!$_\IQO;=!P4)B0-!2L+(/>QLOD&1#LD)^OCG!CVX>;QA&WPIG M*N*I#BV&5(_C(I(/ !47BK9.7:=N')=HI6-Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " T@F99*AVB#NX K @ $0 &1O8U!R;W!S+V-O&ULS9+! M:L,P#(9?9? B>R$Y&!R;UI:.G#@8K;.QF;+4UBQ-C:R1]^SE9FS*V!C1TN]/ MGT"-"=+T$9]C'S"2PW0W^K9+TH0U.Q$%"9#,";;U.94YTN7GHH]>4G_$(09L/ M?42H.%^!1])6DX8)6(2%R%1CC301-? 7Q@K=FP8?/V,XP:P!;]-A1 E$*8&J: M&,YCV\ -,,$(HT_?!;0+<:[^B9T[P"[),;DE-0Q#.=1S+N\@X.UI]S*O6[@N MD>X,YE_)23H'7+/KY-=Z\[C?,E7QZKX0HN"K?26D>) U?Y]621A'^_1S80RY8-[9)-NIL\!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8-DOV]:[MR_>X%#BVR]*+ M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I DQEJ&&^+3&K!'@$WVWO@C(WXV(]ZMOFCU7 MH5A)VH3X$$8:XIQSYG/1;/L'I4;1]E6\W*.76!4!EQC?-*HU+,76>)7 \:V< M/!T3$LV4"P9!AI@S M&L%&KQMUAVC2/'K^!?F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHYI9";V$5FJ?JH,@H%\;D>/N5Z> HWEL:\4*Z">P'_T=HWPJOX@L Y M?RY]SZ7ON?0]H=*W-R-]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+', <$X>RPP[9SR2';9WH!TU^_9==N0CI3!3ET.X&D^^ VVZG=PZ.)Z8D;D* MTU*0;\YZ<5X&N(YV02Y?9A7;>?8T='[Y\%1L*/O/)8=QXCRHB'NH8:8S\-# MAWE[7YAGE<90-!1M;*PD+$:W8+C7\2P4X&1@+: '@Z]1 O)256 Q6\8#*Y"B M?$R,1>APYY=<7^/1DN/;IF6U;]\1=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z;RWRT,"2Q;B%D2XDU=[=7GFYRN>B)V^I=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;I,[2$R<><41 71% B.5' 86%S+D4.Z2 MD 83 >LX=SFWJXPD6L_UC6'ODRWSEPVSK> U[F M$RQ#I'[!? 8J*@!&K8KZZKT_Y)9P[M'OQ@2";_-;,I/;=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT-%^/%&*MIK&MQMHQ#'F 6/,,H68XWX=%FAHSU8NL.8T*;T'5 M0.4_V]0-:/8--!R1!5XQF;8VH^1."CS<_N\-L,+$CN'MB[\!4$L#!!0 (M #2"9EE=W%IS504 ,\> 8 >&PO=V]R:W-H965T&UL MM9EA;^(V&,>_BL6F:9-*B1TH]-8B0=K>T.X*!VS3;=H+DQB(+HDSQX'R[?MK93QATXG<;(<'6]ZT1 M_N#81 5D=_SILWWRZA@IE!7GW]3)Q+MO6:I%+&"N5!(4_NV8PX) *4$[_CN* MMHIGJL#7QR?UIPP>8%8T80X/_O(]N;UO#5K(8VN:!G+.][^Q(U!/Z;D\2+*_ M:)_?V^VVD)LFDH?'8&A!Z$?Y?_IR[(A7 ;95$4". >1= *YZ@GT,L#/0O&49 MU@.5='@G^!X)=3>HJ8.L;[)HH/$C-8P+*>!7'^+D\(&[*8R*1#3RT&,D?7E MDRA/#]7-;91LJ6#)74?"TU1,QSTJCW-E4J%\BS[S2&X34/68]S:^ ZTLFDI. M31T3H^""Q=>(#*X0L4A7TQ["#YU)83W=.%OFF,7/6=G>G:%GL-W3*!_1JM$ M"DC&?W4]E"MT]0IJAGY(8NJR^Q9,P82)'6L-?_H!WUB_ZO"^D]@;V&X!VS6I MEVFR/,1,1VH.QU; [BP]0&-40J5<@]>HAS9CPN4I^#\$4TM*9E8K$K,Q,8WQ# MSIN"\Z8>YY>4"LE$<$!S%G,A=:!F*2E27?/T"KU\S,P6%ETM6M*KY MS%IK&B1:0&-80\!! 3@P-NI8E!U@%#2 XNRQ%_0[.^CPS$J696'%N'\1RP7,P\Q' M7*&%A-J*N$ .3R&3(:&YI^\"L_K#HQ;9&-04F93(I [RDKZ@B0<3U5_[;NZ? MJK/YC&2_W[9([]:V>UI>8W!3WM+Z8*/9& (Z@XGI9U7T*Z$9+9Q:HK+3FN*9@ MI,SOJ#";JDN\C+:J9;LP\'SPM*"7\$&X-$+8;% >@Q8E:2;XSH]< >B: M-3^/M*"7<$2XM$3[&/>@\YX(L$Z _.W'U577K&CAOFUI22]AC7#IC;#9TF2Y M.A*,5H.9!?H#K,6ZA!O"I1W"9B_SB;LP7K,MCTQ^Z(Q(U[;:-G@^+=\E#!$I M#1$Q^YBE+\'I\37"Y.?5+VC!W%3 2.H@SR@Y/ SA-;N0W/UVA7ZTKBV,8BK0 MC@;Z;Q6S7E/RTAP1LWV!KQ3/CS9H<0A7/- "FP4F_%2RW4)!T1*!T3,=N4T MA.CQQ=W2:,¸]+>X9H>?1XF&D72PP!S8E+#T/,5N6XD/SR4_4[/S*(,V>X*)V M;>R,6.42UB7L#RGM#ZFYS'-D/"Z-5%.:Y;[86L9+V!U2VAUB]B=.*L3[832M M_9R1:[4=H?4LCN++0L">#V&,8WT%=8L4VG5S7%-\4J30VJ9 MG$(5(6^<)O!SHD_2AHL^YKBF?*6U(;76?1Y#)C;JC?$1%.36.)!FP6K02Y@= M4IH=4FOQYS0O\\6[!'T)_KRB[I@5OVKW*QQS5$-.NS0]=JU5H$DDF0 U5UPX4V7_H?*(";,3(=1D(@8R7 M2VJ)+V%^[-+\V+66?]YZT46V;X:FJ82/KTB9/FT??"=3<^R'7*V7J:D=W-W0 MMGJ]P<""%]3N-6/GU9:AJC#93FJ"7+4XE^\>%E>+W=I1MD?9*6_/MWH_4U6@ M$A2P-81:UWUXO,AW3_3R>-L W+%I>1A=KAEU&-"W0"_KSF7IQ/U@&(/>_@_ M4$L#!!0 (#2"9EE$8ZB#908 /@9 8 >&PO=V]R:W-H965T&ULK9GO+V!EUVA=S2G&R7S-93U7'3/;IK%A6I- M)6MQTR#=KM>\>7HG*O5P.2.SYP>?Y/W*V ?SQ<6&WXM8;YL;AJXF^^]E'(M M:BU5C1JQO)Q=D?-KQFR#SN(/*1[TP36RH=PI]=7>?"(@O9]@J$I4HC'7!X=]6 M7(NJLIY QU\[I[-]G[;AX?6SJY^[X"&8.Z[%M:K^E*5975^:0> M? A6[@&+KKU"5[OZBAYTMGJ&BU4:M=XU!P5K6_7_^N!N(@P8DFFA =PWH2QNP M78-NY.:]LBZL]]SPQ46C'E!CK<&;O>C&IFL-TW,XEK56E6R MY$;4Z!VO>%T(=&O=:72*OMR^1Z]? O4&OD*S1YY5J-:]+?3$WT+-M/R]VO;SK M>Z$3O=R*S1FBV0FBF$:>YM?AYN)<888[IJSX^9SB'+9JMF"U^ ($D^*TONN_D["A6MH^5 MA;POKKE>(?AJJ+ 7XJ]6;GD%P7N_8N\JZ5S9!+!=Y'D4I1?S[6$XKA7)8D+) MWNQ(:+07&@6%?A+:-+*P\J!*]8[25F08F?E>'5"R1F;N>4I5D\TN@Q2^(HGYB)^5YD'A1YTP"_&_/4+6B[MEC= 5#,Y&7-'! (TC/);J6D68Y;*<$#6'#XFX-2;F1]CRH!G$6-!>JI6IZV M<#,]OCNOQS.0L'$.\IGE240G5!_@D 15OQ=+ 5.@1(8_AE02I_LER@=955YAU!V7-,YI-I;FM2-XZK,/N"%AWGRH#:_O)>1(M=-4-WPGZZ)^=.T='JSUAX]GIL8IQ%$W('&!#PK3I,U+@ [L4(4G.QJSQF>4P MC!R!N*0,'+Z;!20YP(D27+(YV-]'M PEN39A, !-21Y40E527XG*VFD\-=1 M)(BL?UM(?2]OQT$/%"-AC.T+@0U_LE6 - V"73G9&,".S2C)&I+S-PC(1! M!B*;%A*8>(2MGA;^Z>/B*QLZ, M]=BQE)*I&3L@CX:W5]=JO9;&%MRZ3UBJMO-7U 4H1J_*B,0H6^\VO\#MY#W M).'_.SJ.?F ?#;/OIGE.VI"FBZ\G*#[!&".]XM 1XJU9J4;^#:_MT-2J%DBU M1D,M6,(8>*1A/-JQJ.KG(%[A,TSZ"F'#&[3E50M[>X*Q M#:Y_[D3XUAY%Q7'>14K3$]AV'%E*K=O=.!P,P0G 3F]$=VI9>7?HU*4MP^/] MN<> (9E.#,@"9AH%\59;2GJK"*MQP69[*&A5\(V%5>H6Z>&4 MGQ&*/*D8.LS"'H<1IUVW5G5F68BD+Z=U@,)>LIR1E];,#]AKBF$YM@3 8!9F M*%2U1^"J#4LS94]"-*]+I26K]!LH;'WG*2N? PJI9E337K,"$ZG:@@V4)J% M*=UGYFZQK%15BD;_U)T[&.\,9IY-)90*R9C2/CM815/G7^S@K#.,:03=5\X-C>?N;R&^\N9>UAH)G"0WQ60H#T/0 _ 0W1FVZD_H[M9: 4[BY7@H-L:P#OEPH8L[NQA-0)F62,-9N%R M @ @P< ! @ !X;"]W;W)KXZ? M8XQ)=D)N5 &@T6O)NIXA=;5(\8]*Z D:B JX,;.2LB2:-.5:ZPJ"21WHI+A MP/?'N"24>VGBQN8R342M&>4PETC594GDGRDPL9MX0V_\$S7A;8#.$TJLH8% MZ)=J+DT/=RXY+8$K*CB2L)IX7X:/L]C6NX*?%':JUT8VR5*(C>U\SR>>;X& M0::M S&7+O8=R6)&: MZ6>Q^P9MGLCZ98(I]X]V36T4>RBKE19E*S8$)>7-E;RVZ] 3#$=G!$$K"*X5 MA*T@=$$;,A?KB6B2)E+LD+35QLTVW-HXM4E#N7V*"RW-76IT.IT)K@2C.=&0 MHREAA&> %M9.H8]S(H'K C3-"/N$/J,/""-5F%&58&UFMQXX:V>:-C,%9V9: M0#5 P?T="OQ@=$(^NRQ_@FR 0M_)PT,Y-IF[X$$7'!^HS-^<[-=0$J3VJQQ MMKEK]?RCHW4:^O()'7!-Y0'UN*,>WT[]S@88'\&$?A0]"%,?%P;Q MPWAT%CKNH./;H:E2>EECJ_E/2X\PXM[1Z3]//T@Q!WW]WT'U!+ P04 " T@F99 MN.#>.O4% #B&0 & 'AL+W=OJONQWBB1+9N@LAB3((C&9997H^FDN?=!32=R:XJ\$A\4TMNRS-0 MUZ*0CY+/?&G6ER,^0DNQRK:%^2@??Q5[H+#.MY"% M;OZBQ[TV&*'%5AM9[H-M#\]\VGUF3_N!. JP>> L@\@;@#K":#[/K2%M@^ M@+VTA7 ?T*"/=^S-P*69R:83)1^1JM4V6_VE&? TFVHY77M43Y=8H^]_H/T.E-"H[Q"G]9R MJ[-JJ=^B5R?7D[&Q':O3CQ?[3ESO.D%Z.D'1.UF9M4;S:BF60'PZ')\,Q(_M M@+2C0@ZCA-]E"7([LQJ:%>A"CZ8_ MX"CX"1KG[YDL_9[)YM\IV4E%6%L1-I1]^E$\B&HKH-'?!49-8'U(/$QQ0AD- M)^.'XW$%9#S"<70J2WU9&"0%0)G6PH#[;.3U*7#&P%>0A#@#\&R6N:_@ M$8/!XQ8\'@3_)$U6H,6^Z /%CE]6;$C&,7=(4E\&%MN7,<;BI&>*\Y:9#S+_ MHJ36]01?Y09"Y5ZK$:%Q()#Z*MNSQ%W+O@J3,&&.; [(*"*ABDOK7^-Z_N&VAKP[\(8Z] >Q1 JS)VF0$9PZ$[\U- EO DE3["-+B8=GM:BLVX7Z@0!DQWXE"24NNJ\BW!NA%)"=41J& MQ&7W=3RT1>]!)QTZ>6Z>&V4/JZTZU%V:M5 @-P'F.?&X 95+DP(BPDC"76A? MQDG?*8T[>X@'O @3M79Y J9NXP "(6N#LYH I)TC,(G2/#PY9L M=WK)W2.3+;UXLH_R6L# (S.]!B(FWVGT9#F*6>',>T$4Q#[WU[NMH& 0\[F'O M?!H>-FKO6^I\]ZCPNK#'VAL0W3=-,0G= PU0G=FC*O$*#N@83K#K5B =P9BS M/O3.K.%AM_:^7MV'8K]%E0!/-.S;I3-[^#+7LH"Z!&/J<@,ZPJSG=KE!'<%] MV)U5P\->[;?:MMR)E53B4'.3/?7,=M\ZG=D%AUUV0!;S*(A==D 712SQV &= MW>R"/IN*.\^&ATW30M*#R(#1BIP'6?,T 5NOMV"J5*<.P" ZF"D/;0=L8-M#SNWWX5!]7(&&1/OP>\LHK%76D 6)\3=F5,P'6?^<@9TA&'<-Z])9]C(L&&[MSG2^@$CWN&+OWN[<>[3-WGE4:%6-FF@O/8]E7M M7BCL+HS<-+^8WTEC9-E\78ML*50ML/]?26D.%W4# [6N=Z7]02P,$% @ M-()F62#PQ5P0! I0X !@ !X;"]W;W)K[7[Y)R M5%MBG&#SBR71YQSR'EZ2E^,]%P^RI%2AQZ9F[#:D8LYT;-KNQ'3,MZJN&+T32&ZAHBOM[3F M^XF#G:>&3]6Z5+K!G8XW9$V75'W9W GX+[7^@AH$CKY;R6YA?M6VP2."C? M2L6; QE&T%2L?9+'@Q%'!-"Q$_P#P>\3PF<(P8$0O+:'\$ (7)M#=""8T-TV M=F/S\Q(^BR(C!ZP7-Z3XDPS(-W+. <-17_3S;C+RDVOZ38XD)BU,4 M=E,4GE.??H!#I(8U:;,_9<:&J4^*W?0J#A(\=G?'OEI02>9[T2EL;A+0^R= MPA86F!]BC),.=Q)FU(49G])!VB<)RDO10=@F(F9D-$A ?K[,\MZ P M3OVDYX@-%OIA9OFE<6I3@.>VMJ<5[I MQ![L?2LWO;,&?>:*U);JW%!!>L,S)8K#_BJQP5*<>OVH[;@LZY]D-IP?QDD6 M]()WC\KNAHJUN>]("&[+5%MK=:W=G>K&W"1Z[;=X-,.6]KF^@YDR_YM\>X%[M3\1:K[R:KJ S[]:1+MG:C]4'QCBOY[KN *85Y+N$=2H0'P_XIS]?2A.^AN MIM-_ 5!+ P04 " T@F99DMJTG?H* #B6@ & 'AL+W=OQ.@;@6/R19W21 :E.8+G:V0=-V M+A9[H=A,+%26/)*+X:X='W7WQ('U=U\XO) M]>4F>11WHOZTN2WE]\E!99FN15ZE18Y*\7 UNL%O8I\V#=J(SZEXKE[\C)I+ MN2^*+\V+=\NKD=?T2&1B43<2B?SO2/VXN7 M%W.? 5&)69+^ERWIU-9J.T%()-\)-NL_E _R+V%^0W>HLBJ]I_T?,^UANAQ;;] MB_6^L>S!.LUW_R=?]P/QH@&F1QJ0?0.B-2#D2 .Z;T"U!C0XTH#M&S]0WBD M@;]OX.L9CC4(]@V"=NQW@]6.]#RID^O+LGA&91,MU9H?6KO:UG* T[RYL^[] M4OXUE>WJZUF15T66+I-:+-%=+?^3MTV-B@?YHEA\61794I35/Q#_?9O6W] 8 M?;J;HY]_>H5^0FF./JZ*;97DR^IR4LO.-)*3Q3[QVUUBQOA?E_RPR<[?,S7*9-G=VDJ';)%V.Y;7,DDTJN^02Y6[1 M#Z*6I2S'D2=EGN:/E4LK/M'!][-WZ*:NR_1^6R?WF4!U(;M:-N;852?2^8/] MY& _:=.P(VG>BL= M^LV\^*;:) MQ-9(37R7*)S&Z_OO?<.#]T^;]3LQOQ9HY\>F:A(Q0S_,N)T\O MW87,RB'%8B QQ4UZ<),.=+./@SO-X,6@L] /<: .^5,A\1Z MDQ7?A-C_)?1;E(*[&TN>J;1F@5X1OW MI^[320WNO**A@P\DI@Q^- MW]I%_4U9)OECN\"_0_RA=R)5@+)W2F:%54M;5H4CWF[++;Y,#779OYTJGOA M[-O 89SW2LDA4\9 8HIST<&YR%U*[7S7;DA:5SXF7]%O:;UJ-F%-636_:V/0 MV]97N1?:R#U^TF[13TR8SLQ#)\S(+"<6F!,F9$X.*18#B2DN8Z_;ZAB.B+>%G^S#7JJ:?$G>/PE#+H-14SUY@$NST['V]$F5;<:58-6#M2313 M:+&6.^9_%U7UZO XDRY>H-NB;*O2OH.WVH,MSZ@@U'=A[FX.G6!!U3BH6GQR M0%0G.^*!WK]'^KNF&(D)#C2=TRVI*'O4?WV-\.PS]@1 (L[8H!_'!G MHR)W9P:7BHD2<$@LA0*9E8.JQ5!JJOT=G\!N0'%V8H1-;]!CBGV(4DZZ@Z;* MF.B%!,H>H-147SKZ@-WXX5S@")NX()+3C>X(Y 9_WBLG!%T90ZFI;^1V5(&< MH IGI$?NU(/?Y;7P]M[O)!).:A:#*6F>MW1".*F$7\-02*6'3GV]$+>1D M4B\A[AZ#P8X!J:F.O3AGX:8.9^=']Q+;K]R.='[F[.72:!57CH&KQR0%1G>RP M!7%C"Q<_(B9%&(<1,6L$V.(,>$0L%L=$C2YR5'EGB'/2(M=*"!# 4-UC-[KF&S<68(H8,;M.NL=.7=W>O"-#7H^ DI--

('<':63:3(:3H_;J,Z/]YH\$NGT+)FD(W%'5CU(GJ)":8!L8B6B=CH\WJIT MLA(1?0,YN@ZAO_/Z,@%^J-II.DG.3K-O*7O1.#D?3X[%FQ#I MLT!1V_3T_)GA/9'LNNC&B0*[7@/6%.@#"S"6C<:B"F\"O-QH9RI52.;S;LP[MCX50QR2(M5N!"&5[RB:P?Z_4D_4^5 M#^(J\65&I''^\!!&48IP-BOB'L-(3:.W(WL.1J!J!56)6)4J+Q%NV+"9F9MJ MUYWATH]3)X:U@C-TN:I#5AK'W *K9I&JZY-5./GAD\M)2ZN,:YV@CZJFX/* M>0&R T#066++*Z%4K<')V5\43J9A%[7TN5'X^E=3+ (/+"VD+=BE4\CO7.42 MJP@%N%$-U\"/="%OLF;,P0R"914D;]YX@-JE 3KTN(QE4\@0L@ G0"8>3(6V M9431!"QN\A@$8KD:%^I4J/FPBBN>?*/*!)JF; M=.\]BOQFM#U\&ME4$TU!,?0X68];R692!F;HKK7V %*"1^ NT.7=R9#KFS> MU" _>HP?"B3?4RQAZ!9I[9H-M9EO^1O\ ?X:WCQH&GKC@2R/H[ZX:X)O%G18 M1Z8_-](B5:%:2#@RQAQ/N*Q\7'*X7VQ,TR."#[<9+'"#($M%X E:$#L=+RO@ M *LJ) :Q+"SMZ]Q.WP0X+3AC0\ M 9TS&!8LLU*^C #;,- :?$J.#++<+2=F?L)4BKGB#MN->Z1D914(CO8V*\TN MGQ\B]Y3Q6;9V$+X8,YU&#YX[N8C-?6B $(9ZBZ[19L;G_;#%*+ULVE,PV\LK MH$*GMID D38CIJUB)Y92@13E-.1[<<8*==A#(?#?OGN!!65;P=M/ZG.GA3'X9(;RWN6\C%=X:S"^'@*V";WD9LL:\&L7&G ZN> [;/2'LFDO MB#- Z:]S^]#D1U'0L!S" 9)T0??W7;$&G9MP38B=[_MA,&D?+\7;U>V_%&[B M37HG'O\?\0[0<0(0%"Q)8KMC 7R?&^RM M[0L[V/ZCY?H?4$L#!!0 (#2"9EGY$ZH:RP('(& 9 >&PO=V]R M:W-H965TUTPOQRC48A"UH_7&'9]6UFW$P_Z,3?$>[;?9K:8H;E *7J,T M7$G06 ZB4?MLG+E\G_"=X\)LK,%U,E'JP077Q2!*G" 4F%N'P.CQB!-T)^]SHX@[;4@ M3=)L!UZG:;OC\3KO:?M5PW#)32Z4F6N$GZ.)L9J&Y]>VUQ!8LNTL[D*=F1G+ M<1#1C3&H'S$:[N^UCY/S'3UD30_9+O3__NMVHF[7_!X]^%HAE$K0->=R':Y MHW#7^3,.H*IP![E= I<^SIG62Y?-:C67%E0)TTTJ_D+" @G9D*^4)!OJ,&3H MA@QH1"S6$Y*VGA,X\#1J;@C+')YI'\;U*]PQ$TSF+G0B+C$/4)W$0W7@ [1/ MNJUVTJ55MY5D&8QJI2U_9MY<]O=Z:3L]AX-V*TNZAW!5EF0[#HH$DS-(NLM: MH\R70,,DC0AE/4(^R [_8=_22:_37NTZK2..UW6-D #Q@A_4J*?>[0SD[MT& M2VAV&T,=!1]PQ]2N?,/TE8-P 4 DLJ38Y.NA'HX' AL&KF766B+'F47U;T44=M MS7Y=>5,JN T?0?&:&?P!02P,$% @ -()-F67R P ^08 !D !X M;"]W;W)K&ULC551;]LX#/XKA#<,.\"H;=F.[2X) MT'8[;, 5*%;L[F'8@V+3B3!9\B2Y:?_]47;B9D.7NY=$HOA]_$A*]'*OS7>[M0W3PV$EE5\'.N?XRBFR]PX[;"]VCHI-6FXX[VIIM9'N#O!E!G8Q8'"^BC@L5 MK)>C[H)2>B&3\.' &WX"_O)-XL#J ?K='< DX).J.F?/Q[J< (H?P=@!P ;=4^!1I7O MN>/KI=%[,-Z;V/QB3'5$DSBA?%/NG:%303BWOJIK,V #'QZIS1;M,G+$ZL^B M^L!P/3&PWS!4'<N5VUGXH!IL?L9'I&:6Q(Z2KME9PGOL+X"5(;"896?XTCG% M=.1+_R/%OP3?"'F<0!O"S6 ,*@=?KS;6&;H;WU[*?'+.7B;V[^72]KS&54 / MPJ]YP&#]YE6RB-^=D9W-LK-S[/^K,V<97M;W*RT<#7@TU]>G'5DTBVX'4*K M);U=H;;P5BBRZ,%RU=@_+H%:Y;#;H)G[!>^QGBQI/%K2.<">&\.5>X+7D%1A MO"AHP;)PP?+9Q: ;C+)]&"Y)#%"U=0F>K@6DB(L\A(2%I95,4-JW7G=?'KC MA-N@PE8X\L]"5E:0I&%>/:OHN!I:ZO=@?$(>(/66TA6US]PZS\^2!/(P6[9 MY?@C*>CY$]](A"PL6)E6+%BODB]-J,$JAE-3$-ZB%XB#0R0SQ>/H%E:$3E+ M%C.Y4 ZI/PY2RBSW+E5Y4A*ZG\.I7DT]H?*&>9% 0@A?N*_2'.L)2@9% MR(KG,!V:+0$-2NZ;>ZKJS:N2)>S=(;$C8 I4AFGNDRVKF!I6TK;,:%$58555 M\-)%CT[&T1C4#UU?W4&Y;3+-UGFN7TWC[-E]^BC<8OW;K?P%02P,$% @ -()F M63L^V&CO"P I\ !D !X;"]W;W)K&ULE5EM M<]LV$OXK&)U[M6<8V9)EQ\DEF4F<2R^]=))T^N'F_L D9"$FB18+2B_OI[M=@&(D"PE[4PFEBA@L:_//EB^6!M[[U9*>?&EJ5OWO6"GWVTKUZ8WM>Z51^M<'W3 M2+MYHVJS?CF:C-*#3WJY\O3@_-6+3B[5G?*_ =!\MOIUOI52Z4:W3IA56+5Z.M7D^>OYG1>E[P'3W6+OLLR)*Y,??TY7WUJKDD0U/@] MRAQMCZ2-^>WTZ4B4O?.FB9NA0:/,\%=^B7[(-MQ<'-DPC1NFK'_3:XO M_O$536=;36=?DWXT - >)3XKVX@/1K;BYU;\V-<:,9VQ!R\+X5=*W)JFD^U& MJ-8KJRJA6V^$%+?XK+UXO;1*H;R\.*7%H_W'HS,QWPC95D(VIEWF$@LAG9@; M"U.5+822Y4K4"JE@Q<*:1GB4K3UF]HMU5T/.1]OOU!W*E6&RO>]6VE M(?S#^,/X=@RYJ-/%0M=:>B7,0GRF0Z6M-[42/UC3=WRTK%)F@)*)2T 'K"" M)*,::NRTL@X/"]%9\Z#Y" 8C#\!6HTO4$EU3:#@@AI.E3UYR)-':_)H&;RQ MD"64@?[!1UN/C\[&XK/Q. <'E$I5+EJ.54-8X!TE3B8W-^-I.K$0+9 6EIU, M)N.;K1YX4%%(M7.];$L%2QS ENT?Y &$H*839C?P3]A MR:,=(B3;MF^$KV\MX4]&L6VN\AO?.LZ*D^2_L(]RHZEAUT]_.[3Z*K>P0B M^2ET! 3F-T 6)U7_=GXXN*[]#,\?:H/25V%+U')L), /Q+8BIM,XEB\%IVQ M/KJ0$S&>E0P4T_'5=_ K\E!3"8A[C41!9I>RTPB@_H.2P_78&0P/9=)9W9:ZM@PC(W8GJ6+P/&JL'4@L_6]7)31/3+7TF8V59HOU0E@;]9%WS8]1DIO6.]-W* MA=H6AFC.32@E-UQ66!'*C1TB*T0 LBCI&]/CZ/5*PQRH0G#5>O(F%4R#N"[[M:242 P)1C[UMD_^'[/$KI06+9%I<^772K5B,KZ\",(E-AD_O?J2U!Z\I*G! MEL96G+UK[5=Q !QB75BOWO9#S ,H,7]R<@DLIP98P=DGY0Y7&?H=@D,@B?LFJ M93<"C;Q7VV@3;EI=>NZ:#RI D".1*5REREVŷ+'BBN*;\I[M M&=*MW9X'8(;QX;A<*6[= 9'2TD;99:A\X&V):#FVAY53(5)2I0R"LTP54BFD(:8YE:[0Z%(N/M@;GX"A3:ZID:MXV M5HX3IY1J%J;!N]!R53"Z].0UJTJE'^06.>0C:J]P)7>&A5()@VCCZX80OQ(_]E9']@=@@3_15RTE)=81 M60^$C H&]Z"T.3]Z1UX.#VT58MEMMWV4EG[YG.U^IUBCDV>S+#),M5XW\@_# M[>M'V?8$+--G153IY/(J6YX<S MB]VCOF+(BF@SM5.J20E XU*5.=K$-(^YR6I1OUKTQ/S$;J_:;=M9>C*24OND M*^EV:2I$+.@] /0/%=P2,CST14[1WI8K3N[%4%TBMFY K*U2#K#H6%/D>'8(M/ER%CK ;A8$9D<-EATZ2E44B$D5&6V.V3L:S:\?)08&_55^F'!T8R5S6,LMG M9O4X[63R]'H\25J-Q:^]JOS9G/7'+0M R::5#%#?H#0YOYIMZ=4!=I7./8J7M!P"8N2,\$YR\>^^ARPNS4X8^]3B)LXPD^.7<&'(A90A:RI:+;,9EEB8NNU2V M0?^/K(%3D. _D=A'O8(*!7Q-\-#IN-4$#-.G>2C(4:U)8QENB8FEIV<#I#ZF MH1G8^16>AD[A1(#>.S1'U]RSY_F)/<1Y2C8Y6YEZBQD[@"XDJ^LVE3NK(A@%1)V(75-@!@O169> MZZ4,-&B]0CU5O2K$W'+3)^*:2/PA0Q:VW[]%+C:&N>>9*D4'NQ?ZI+L7>(V ME^V][3M?;IXD!A EX'6K-F=XKO@$Q!6^]-77R+FK2U]Z=SP3 M K4K">#WJ!(:N4E].Z'[8PQ\'& FG;L^R&Z]>20HK7! %V-.R6=Z3W(\X6CZY?(/+!)HO#G:SC<[J<\SHNA3ZFY[-PMH5$H_E-LO+;?1 M.[HG(4;QZ[^@_A>V6: RCC(PSG(1D>P[W# _ ;]SYSVB=9E T=(M4"PW 6+KH MT V&H):4A7<\$A7H0._$?%OJ@0MOOP(]43E^L]_\4YY%'YEXD>AJ55$_BJOI M$ACV)F_EI;BIV+Q#?J&HF()%V..@_U7T8"6Q'9L/<;BQ^(1J=YF!' 3;QI$1: M!E\. @5(6/$@ZU[%T4Y((7B5 8I8.Y%):A+ST5BJNJ!E&C_N!=WG1^EP740-X?H-W^/.[7H0!+U L]VI M2,+VBOK10H5Y8# K5WN?&Q+D5RI4-S;V?*^2N*PZUF_;Y6NS1LO#E?_Q".D# MX*,6E^F.Q20T'.STLF6O$#@@;DT7$]T-E?25DP(0]T"=PF6+DQ1I0Q?[1>*^ MVWUT+?[2]7@YCV21IX7 0NG#:"#E>3]8%R"Y#B7'0%@.S&"Y-NF\ELSAULFX M6A5Q/#*GR46:2.B]!LX'5-M0(^_N0?WYZ>X (9M-)IN@3J C7&K#B"9T1$%Y M50<(WS6V2 M&^5F:,N:RB,,(7!R2O.:/"Q..6ZF=]CLSIZ+6UREW9#Z!P0<MRVM\>PL6PXLO+\+K"7&"/Y/BZF(B/FT[Q^GEK'@V>WHF;D.S@P9[*;T=SJ.[MAULX6%1/FY]0CR'U4O^PVMV+GWDHQ),$M:+WB \0%=^5N"ZN9S,<3J\M><:P M"GQ\]] @(8_3.XGE\75YJXMR(F-]?%T\GE8X[)G!5U^=?()JBAL;3P MY&H\V^&)Y/K \U#;, POMX4X4X7:R8:1D:;QY9&9K]#OK<30S:3.DS$NKTI M1R2H]294[9#1)Y?C9SD9CK-;ZHI<W%82H!0Q9FRIO**FKF#6J6;7GB+?2P$ MXT,OZ\ZS-Z<\6*/WPS270G6%EZC;I]M7T*_#F]=A>7A__9.T2V+ M5I@Z\7X MZ=4H7,#%3%V\Z?@\[-QX4F3^NE 0>T0+\OC#&IRJTP/;% *O_ U!+ P04 M" T@F996"\2/3D& #C$0 &0 'AL+W=OQCV0$NT150B59*.X_[Z M?8>4;XGMI%NQ%TNBS^4[]R.=S;7Y:G,A'+LO"V7/&[ESU6FK#

ML,7:N$5QVY>48J(VDD(#SO<(4$3\@"$#^PB@OJFQ8U!TTT'1S5$@>0_=3$1# MY&W0:%=,<4UN69'T_A!(/84V_54_[='\^U-/F]T-?R?8,7%AO[']J#+%!94"B' MH2"P55-50$'"@.>-D70?
J%;EM)/LQKD2:[H *HMDVN00/L:&+DOC+"GC-P1-M@DS45-T^NUA,+U2-0.EGT]GP])(M1JJ=_M#%6"7AU&D4*.*@*&SM3EKESK8U?0$;54/9(P;%3&75BY#00&QT][AP/^@O9! MO9R@6EU&-
>$=N4FF J)O<<0[O*%A)>GHV7Q@-_S.#KS%!I%!$\Q6!)IHW#N) M!K6(\"'/9[SRMKK6D8.Z/ZHRS#2AK:1JR'B7)G(A3*8ILTYPBCYD>P+&7@
M0\UT]F:>_AV#E9<=K+P\&OJW+0"D_P(=^+9'}&FCE<[{/S>2$;_0=:@.09!3)^)M>%/2326;V+"2VT)R*P%O:7,;3CYL/Y-56_2/+WID);1M6X=^UZLU>SD-@I M377US83KHOV:.)!>R0W3.'N8:7-
ZE'FQZ11'K)HUV_\PG$9U&7=O)/<+V%7-MEV/INY3#^W0KV6QM>AC(=AB7#BCD:(.NRWG*(MH_9F"'X-P,%53_9@\[9))H2*.H5]?D27&/U6YC1OT#C.,6-1QV4",.;)(-J.:]A{GX;+?Q-M
';RZ0Z,&H:L-KK\GF-#E<\6T^L,1<**3[KY_JSH^'W(8/DP6']$_>]_FGK MX?D\?F(_#I*PT*=8P$_)!3-,>T+1HSF+TXCV(?*PC:.]KI$>H&\$,ZB74D!1**
M+4OC=1683W!<<$?/<[PL!.**^Z$R%PA0JB01&CE2]= 8,IQ&VF1'D5J3:PŸ> ML304ZYWYRP0>W JG5E462C1WPFZ!ZP^YGI.:4(;< U(0)HE?6AWAJFTEZ NYG
M5^X/(IN_TJG,**7UY6YI"=#WL:C8.+-&5+H%?)73E$FN+N!5V&![FEL;M M48;887-EV%5B,D#.EP&F'-6<@=)'^8WR;HR,-..H1!8\O^ZfVD%G
M7/WH0LR6"NNCFB=,@&,F'EV5J<%E-CWON,@A4?JF*TLVNB!#'*+"(66QHM2S MFT&CE-@1D3[4>D5^6Y-'4^#@:GM^-(W=;1 UI]QZD7!W5/:8-2J;#WT_>C [M?H?L(3HCS-
VX"@%R>"P4!O<.8^\:=UAOTR1OT+)[\:PWMW]"=K4^K/K&VH: MP8WY?,V"4XG1&OOERH4'FQ0%?>9,VN*:5\55)8SOOERH9F1%?7RA)3)#@?
7&#H"VWG+W\-WI MHZBQ'V^FZT/LG70S4K:^=3Y?!;*<0L.8T55EE^%9VB4IDPP/'@;(D6?%7)9U MRF$+R]4 Z14 AO36S^W1HJ2&JDN+@T$A8$M*#[$N,$9HMQ]:D&[*G]^8CO5
M3R=Z_O+(< F,=%>2#Y^GQ6DX2;<@U({D&0$/*,>608*D5E+Z64*]().@]T- MIS%>0CT*EW+1V_7:< XC?/_:?.:!"L4T7Y#H6#URX'TKOJ;J?1]H \T^973]
M51$D!6<:^$^XU/AC%_W_;"?UIW\)Q;J)WWPXR2.N]$V?79^D&@N[$R*'HGI.3 MFA]DS#\\ESF>RQ9]+EL<3Z4:CZGZZ'^$$'=(L.9@"OL+2+6$U'T
M4Y]")ADP%F27N\=^$#+LE7J3[+@S,>6IHE9Y/1YS44:'@I@6+/^CK=IN7/+O M83)H*XA$21P)&_*/1E9P3 =$]¥C6BW-H$0YZ#%/*=Z*F3T=/&?(=6W .L RE5G;.'B?AK\O?H , M-
-0=_H._0+IQ]\<"+#^JQQ=3USU2Y,VF7I^-3F_GK^@I^N7D\7LDA^O;B87 M\QD_+B[FD_G\^H7Z^[[%DGF&A@.'\XL;^F7%]3G^@>#U%7VZFMTD;QPJ;4]A M8#:;+D26Q?
3F*CV<7_#*$S?3Z_,6AM+L,_%*R-BA.Z?>@5,]"N_*CR>[;[C>G MM_)+RWZY_&#U+ZAM:6I9F16VSj;7ER&PO M=V]R:W-H9655TQZMB9[93NO]_9 48KBOW9"SN>
{[{X[WQWCK=*/ID"T\%P* M:29!86TU"D.3%5@RTU$52KI9*UTR2T>]"4VED>7>J11A'$7]L&1M),.N.YJFS]P8_.&[-D0PNDY52C^[P+9\$D2.$ C/K$!A]GO *A7!
M1./W#C,XA'2.Q_(>_8O/G7)9,8-72CSPW!:38!A CFM6"WNGME]QET_/X65* M&/\+V\:V%P>0U<:J$0[QQBS[L)Y%E>,\NF8ZVV MH)TUH3G!I^ J]B1R7[E&65M,M)S\{73:/ 6H-
2[Z1?,TS)BW,LDS5TG*Y@842 M/.-HX.*>K02:UCBT%-BYA]DNR+P)$K\1Y!)NE+2%@<\RQ_RE?TB$#ZSC/>MY M?!9PB54'XF$;XBA.S^ EARHD'B]Y ^]4NC]G*V,U=.EI/#=)(U.Q
M#"F",GD.?+FDR\U]@>[3/3$NB,6"!&I8%7]B& M.3,_%*R-:BMJ\KWB1P/L1]@;!6@D,6U<2ZAP>?B;0&+%UF3&2U8'ZRB,9* MV<)-QRYNWL0%25M%*&.@(G;&L8,++@E
U8;L3!OP.[[=CA2)9%7)?]H=;MG^QXN^NUDT&TY:7#9CJ.>%_O# M=MJ-O!BGW7:W.VC!@Y][S#^R)]2TQHHT#-_"-
)9R=/6C"$DZA'C0'B3T(U4P"A9UXH9+W!GV=T*2>F'8&22M4ST5'NV$$O7&;SX#OL^; M]7#0'I;KK-DI_\R;S7S#](9+ P+7Y!IU!KT =+/MFH-5E=\PU 6TK[Q8T!\$ M:F=]VNE[/[@
AS^SG51/ M<:^$^XU/AC%_W_;"?UIW\)Q;J)WWPXR2.N]$V?79^D&@N[$R*'HGI.3 MFA]DS#\\ESF>RQ9]+EL<3Z4:CZGZZ'^$$'=(L.9@"OL+2+6$U'T
M4Y]")ADP%F27N\=^$#+LE7J3[+@S,>6IHE9Y/1YS44:'@I@6+/^CK=IN7/+O M83)H*XA$21P)&_*/1E9P3 =$]¥C6BW-H$0YZ#%/*=Z*F3T=/&?(=6W .L RE5G;.'B?AK\O?H , M-
-0=_H._0+IQ]\<"+#^JQQ=3USU2Y,VF7I^-3F_GK^@I^N7D\7LDA^O;B87 M\QD_+B[FD_G\^H7Z^[[%DGF&A@.'\XL;^F7%]3G^@>#U%7VZFMTD;QPJ;4]A M8#:;+D26Q?
3F*CV<7_#*$S?3Z_,6AM+L,_%*R-BA.Z?>@5,]"N_*CR>[;[C>G MM_)+RWZY_&#U+ZAM:6I9F16VSj;7ER&PO M=V]R:W-H9655TQZMB9[93NO]_9 48KBOW9"SN>
{[{X[WQWCK=*/ID"T\%P* M:29!86TU"D.3%5@RTU$52KI9*UTR2T>]"4VED>7>J11A'$7]L&1M),.N.YJFS]P8_.&[-D0PNDY52C^[P+9\$D2.$ C/K$!A]GO *A7!
M1./W#C,XA'2.Q_(>_8O/G7)9,8-72CSPW!:38!A CFM6"WNGME]QET_/X65* M&/\+V\:V%P>0U<:J$0[QQBS[L)Y%E>,\NF8ZVV MH)TUH3G!I^ J]B1R7[E&65M,M)S\{73:/ 6H-
2[Z1?,TS)BW,LDS5TG*Y@842 M/.-HX.*>K02:UCBT%-BYA]DNR+P)$K\1Y!)NE+2%@<\RQ_RE?TB$#ZSC/>MY M?!9PB54'XF$;XBA.S^ EARHD'B]Y ^]4NC]G*V,U=.EI/#=)(U.Q
M#"F";GD.?+FDR\U]@>[3/3$NB,6"!&I8%7]B& M.3,_%*R-:BMJ\KWB1P/L1]@;!6@D,6U<2ZAP>?B;0&+%UF3&2U8'ZRB,9* MV<)-QRYNWL0%25M%*&.@(G;&L8,++@E
U8;L3!OP.[[=CA2)9%7)?]H=;MG^QXN^NUDT&TY:7#9CJ.>%_O# M=MJ-O!BGW7:W.VC!@Y][S#^R)]2TQHHT#-_"-
)9R=/6C"$DZA'C0'B3T(U4P"A9UXH9+W!GV=T*2>F'8&22M4ST5'NV$$O7&;SX#OL^; M]7#0'I;KK-DI_\R;S7S#](9+ P+7Y!IU!KT =+/MFH-5E=\PU 6TK[Q8T!\$ M:F=]VNE[/[@
AS^SG51/ M<:^$^XU/AC%_W_;"?UIW\)Q;J)WWPXR2.N]$V?79^D&@N[$R*'HGI.3 MFA]DS#\\ESF>RQ9]+EL<3Z4:CZGZZ'^$$'=(L.9@"OL+2+6$U'T
M4Y]")ADP%F27N\=^$#+LE7J3[+@S,>6IHE9Y/1YS44:'@I@6+/^CK=IN7/+O M83)H*XA$21P)&_*/1E9P3 =$]¥C6BW-H$0YZ#%/*=Z*F3T=/&?(=6W .L RE5G;.'B?AK\O?H , M-
-0=_H._0+IQ]\<"+#^JQQ=3USU2Y,VF7I^-3F_GK^@I^N7D\7LDA^O;B87 M\QD_+B[FD_G\^H7Z^[[%DGF&A@.'\XL;^F7%]3G^@>#U%7VZFMTD;QPJ;4]A M8#:;+D26Q?
3F*CV<7_#*$S?3Z_,6AM+L,_%*R-BA.Z?>@5,]"N_*CR>[;[C>G MM_)+RWZY_&#U+ZAM:6I9F16VSj;7ER&PO M=V]R:W-H9655TQZMB9[93NO]_9 48KBOW9"SN>
{[{X[WQWCK=*/ID"T\%P* M:29!86TU"D.3%5@RTU$52KI9*UTR2T>]"4VED>7>J11A'$7]L&1M),.N.YJFS]P8_.&[-D0PNDY52C^[P+9\$D2.$ C/K$!A]GO *A7!
M1./W#C,XA'2.Q_(>_8O/G7)9,8-72CSPW!:38!A CFM6"WNGME]QET_/X65* M&/\+V\:V%P>0U<:J$0[QQBS[L)Y%E>,\NF8ZVV MH)TUH3G!I^ J]B1R7[E&65M,M)S\{73:/ 6H-
2[Z1?,TS)BW,LDS5TG*Y@842 M/.-HX.*>K02:UCBT%-BYA]DNR+P)$K\1Y!)NE+2%@<\RQ_RE?TB$#ZSC/>MY M?!9PB54'XF$;XBA.S^ EARHD'B]Y ^]4NC]G*V,U=.EI/#=)(U.Q
M#"F",

!X,"|W;W)K&ULK9?? M;|LV$,?_%4(KAA9HH|^6E-D&4F?%|C @2-KN8=@#+9}MHA*HD92=_/<|2HIB M2|2GA|W$HG1W_'R/1QXS/PKY0^T!-'DN"ZX6SE[KZM9U5;Z'DJH;40''+ULA M2ZIQ'>NJB303>-4%F{@>3.WI(P[RWGS[D$NYZ+6!>/P((FJRY++*E\|0B./"-M\9W7%X]LM}?FA;N<5W0'3Z"_50\21VX?9<-*X(ID)3B1L%\Z=?[OR(^/06'QG M<%0GS\1(60OQPPQ^WRP@<@JD.8><0-D);LD;6/=5T.9?B2*2QQFCFH2YKV)!?G[$P%"CR_AXT987Z0#Z1;T_WY/V!#^0= M89Q\W8M.4;Y13!!8+]A@3I1Q)X061Q7UUWOX? \AH1> MXQZ>N[LHM|<<}!#)EYX6;.HN5;D@;!0=0$?R:J6$K@<F?|NUM29986G_;1+91-M(WM4L!N545S6#BXH13(.SC+GW_R9|XO-LG_4[":Z(1L)KT?M%/*=;- D[AY.58RM@F@6Q+W5&5{4XT63\"3H6G)%L.B(H@46 M)^,Y+A/N>VL1ME'C4^0DB=,!LL4J2+/$CASWR/$DYH%R49A_1]HA"[C5PV#)M MY8W')!&B#'@M5F&6<| [N\K["%CG=8[Y97SW24)!-=(7C*Y9P32SYWE9!-8L668!^3F&6^(P7@*?Y?Z,F(*HK" M8;,'1G'@S^SH:8^>3BJ,DO)Z2[N$-Y51B!U3FN4*BT9I&W1JJ=3 'R9\;!7C M%K139SUU-HF; <0UX_%CILG$UI%D\@<!L,15&6VN%|ZUG>9/P-'W&0Z%J3W%K M6_+&\R?!,(.6JS0++IP(_DEG}:_8Y$S5.>]:5_2O M]AQLLY(=]#E=>T9K9^C"G*4K&"*:,9(@N;"7_+>^Y4]K7$+O05K9PC%;&((6 MW&*59MX%NK>VY4_K6]#=I.R T:ACIFF81D/"L5F69%DV0'1/+G[FUOT'E3N& M';. +!Y-PE*E.U%MAUH435WP;70>+-L'O=X^0=I#/#[5@C].C#7R_[?B>6_ M4$L#!!0 (#2"9ED?:-7ED0@ /=: 9 >&PO=V]R:W-H965TQ5RL5B5)|>-S#>UM;KZ3[3(MEY>]:8\LQ",O5OF=^A*(^H1&)2],5UGUD[S4;0<|$A99GL9UL.I' "6;W_Q+ M_8?8",&1P+L.L ^-<'I YQ3 X9UP' _8'0D8%0'C$[-,*X#QJ=FF-0!DU,S M3.N Z:D!LSI@5LEA_U57[[+'W M8FI[_]^\.'%=PI-S9">?>{*XQ=G*WZEXSA'>;VJ?I(]D+14BR@GE8;2* MJ_DOJ4'+|=~Q)E=+++V\VU&$;HM G6=K'HK+GKH"94(^B|$6M>QJ2G&K'BL2&+MA+E(F(>$423,1\(") (R!8)]95G!DU"0,,WRC(=OJC#*Q((4 M:0^4Y)%'DCSS5:%TOR|KC39Y&[-TE3<2YB)A'A)&D3[_QM7L++)>?;X:Y;.+ M_O.N:@_;6-;4F>BM&*A;FAQ'6SF.C'*\#D-9*.5%22X4/6^3FI'056I(F(N$ M>4@8'1U\\\YT-M*_>'_3;&1L%""[Q0Z[-1S.IMN,FH3&6PF-C1*Z$VO^5=U< MJ8%,7:9_2Y.GGWX7,B;E2-%^\? M-K+&]GZK - DO!H)I6IMNM38U:HVF4H1<;>T;N2|>,O&Y4(,=)5S%;9&6%= M98>$N4B8AX11),Q'P@(DC(%@FHIG6Q7/WN4^>H:4,Q+F(E+>$D:1,!\)"Y-P M!#I)MD>^24N-E92"C,%-.J3&- X9V4B:2Z4YD%9*$KSH;0 2F,HFBY@NQ&P_2Z51(U%"1M)[/_MYIM2LB \3HLC S/4>(/2W)FU3R#PZ=A'C0K;DRY[F2W*L[K>LL6@A"4TEHD1>R;+X5 M^J>3A.X<"+UEQLC!O&?| #_$ &0 'AL+W=O(=^)E<:#LD2< GW+TIPOC42(XL8T M>91 AODU+2"'7*UO*,BSDD.U,7C# L09EJ>E8UL3,,,F-8*'G[EFPH*5(20[W M#/$RRS! [NH.4'I;&1PG'I@N=$K'#!8%WL$;Q-?BGLF1V;#$)(.<$YHC!MME M<6O?A+:C 'K'IP0.O/6,5"@;2A_5X&,\"SE$:00"46!Y<\>5I"FBDGZ\?=- M:C0V%,#!?&1_KX.7P6PPAQ5-_R"Q2);&S$ Q;'&9B@=Z^ !U0+[BBVC*]5]T MJ/9.70-%)1&8!3 YQ3@'\&X-8][46O!K@:66J M4+0.(18X6#!Z0$SMEFSJ08NIT3)\\DJOWOA9,KA*)T(&X&NT&^EX +G,$EESNY M32/N*Q8QJ6ZO*EG/&UAQ] MIKE(./HECR'NXDWI=^.\;>=&'NVV*\W&8U.SH1^DV$_G]$[.JZRM@H MP?D.N$K/+28,[7%:0E_<@X27QEV1^:V,-> W_9.P_1=A^| [RV=%KWN@U__Z;/>\lL[YE65W_5X,6+CT\(Y^UQ+"MYZN9-2C'M2!?U:E57R2G4L4K5L8KEA*!R!Q>L5,)=\0(BLB41BJH_9H0_]DY:/K2LU6 MM0_79.)Y)T=K+)M=.5LW77OL[^4PX\4JV:_Z8HIVEM"N3\RR3\WU%BZNS)R^] M0A>NRN+ [?ENV,[%XCDO\M^>3:.V>ZK>2%8K]:.K6^C-F.YG *(6MI+2NI_)\L*I;K0:'"%KI_VU-A MNT'}F,@.'YC;(->WE(KC0!EH_F<0_ M02P,$% @ -()F60LSZ]VB!0 M,RT !D !X;"|W;W)K&ULO9I=;!LV%(,_"N$5 M0P)DD41_9[8!QU31 $T7).UV4>R"D6A;]"1Z)!TG0'_\[(] (EB6S5GK0F]8Z0 M>1Z1YZ4/^3]<[+(CX)M>,*?00VBD8AWTTI[3N?U MQGVP6JODAC6;,.B^%3#U97.G1)554/P@>8K$,>(P$6TXI<^?0E;@ZS=(P$6TXI<^?0E;@ZS=(P$6TXI<^?0E;@ZS=

e.style.display=d;if(a.textContent){a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 74 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 76 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html1813031false470false7 falsefalseR1.htm0000001 - Document - Document and Entity InformationSheethttp://www.irobot.com/role/DocumentandEntityInformationDocument and Entity InformationCover1 falsefalseR2.htm0000002 - Statement - Consolidated Balance SheetsSheethttp://www.irobot.com/role/ConsolidatedBalanceSheetsConsolidated Balance SheetsStatements2 falsefalseR3.htm0000003 - Statement - Consolidated Balance Sheets (Parenthetical)Sheethttp://www.irobot.com/role/ConsolidatedBalanceSheetsParentheticalConsolidated Balance Sheets (Parenthetical)Statements3 falsefalseR4.htm0000004 - Statement - Consolidated Statements of OperationsSheethttp://www.irobot.com/role/ConsolidatedStatementsofOperationsConsolidated Statements of OperationsStatements4 falsefalseR5.htm0000005 - Statement - Consolidated Statements of Comprehensive LossSheethttp://www.irobot.com/role/ConsolidatedStatementsofComprehensiveLossConsolidated Statements of Comprehensive LossStatements5 falsefalseR6.htm0000006 - Statement - Consolidated Statement of Stockholders' EquitySheethttp://www.irobot.com/role/ConsolidatedStatementofStockholdersEquityConsolidated Statement of Stockholders' EquityStatements6 falsefalseR7.htm0000007 - Statement - Consolidated Statements of Cash FlowsSheethttp://www.irobot.com/role/ConsolidatedStatementsofCashFlowsConsolidated Statements of Cash FlowsStatements7 falsefalseR8.htm0000008 - Disclosure - Nature of the BusinessSheethttp://www.irobot.com/role/NatureoftheBusinessNature of the BusinessNotes8 falsefalseR9.htm0000009 - Disclosure - Summary of Significant Accounting PoliciesSheethttp://www.irobot.com/role/SummaryofSignificantAccountingPoliciesSummary of Significant Accounting PoliciesNotes9 falsefalseR10.htm0000010 - Disclosure - Revenue RecognitionSheethttp://www.irobot.com/role/RevenueRecognitionRevenue RecognitionNotes10 falsefalseR11.htm0000011 - Disclosure - Restructuring and Other ChargesSheethttp://www.irobot.com/role/RestructuringandOtherChargesRestructuring and Other ChargesNotes11 falsefalseR12.htm0000012 - Disclosure - LeasesSheethttp://www.irobot.com/role/LeasesLeasesNotes12 falsefalseR13.htm0000013 - Disclosure - Fair Value MeasurementsSheethttp://www.irobot.com/role/FairValueMeasurementsFair Value MeasurementsNotes13 falsefalseR14.htm0000014 - 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of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r95"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "CommonStockSharesOutstanding", "presentation": ["http://www.irobot.com/role/ConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, shares outstanding", "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. 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This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r95", "r547", "r704"] }, "irbt_CommonStockValueOfSharesMaximum": { "xbrltype": "monetaryItemType", "nsuri": "http://www.irobot.com/20240928", "localname": "CommonStockValueOfSharesMaximum", "crdr": "credit", "presentation": ["http://www.irobot.com/role/StockholdersEquityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Common Stock, Value Of Shares, Maximum", "label": "Common Stock, Value Of Shares, Maximum", "documentation": "Common Stock, Value Of Shares, Maximum" } } }, "auth_ref": [] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Company Selected Measure", "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]" } } }, "auth_ref": ["r763"] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "CompActuallyPaidVsNetIncomeTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Net Income", "label": "Compensation Actually Paid vs. Net Income [Text Block]" } } }, "auth_ref": ["r762"] }, "ecd_CompActuallyPaidVsOtherMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "CompActuallyPaidVsOtherMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Other Measure", "label": "Compensation Actually Paid vs. Other Measure [Text Block]" } } }, "auth_ref": ["r764"] }, "ecd_CompActuallyPaidVsTotalShareholderRtnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "CompActuallyPaidVsTotalShareholderRtnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Total Shareholder Return", "label": "Compensation Actually Paid vs. Total Shareholder Return [Text Block]" } } }, "auth_ref": ["r761"] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.irobot.com/role/ConsolidatedStatementsofComprehensiveLoss": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.irobot.com/role/ConsolidatedStatementsofComprehensiveLoss"], "lang": { "en-us": { "role": { "totalLabel": "Total comprehensive loss", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Parent", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r20", "r173", "r175", "r181", "r540", "r555"] }, "us-gaap_ConcentrationRiskBenchmarkDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ConcentrationRiskBenchmarkDomain", "presentation": ["http://www.irobot.com/role/IndustrySegmentGeographicInformationandSignificantCustomersAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Benchmark [Domain]", "label": "Concentration Risk Benchmark [Domain]", "documentation": "The denominator in a calculation of a disclosed concentration risk percentage." } } }, "auth_ref": ["r37", "r39", "r78", "r79", "r245", "r659"] }, "us-gaap_ConcentrationRiskByBenchmarkAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ConcentrationRiskByBenchmarkAxis", "presentation": ["http://www.irobot.com/role/IndustrySegmentGeographicInformationandSignificantCustomersAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Benchmark [Axis]", "label": "Concentration Risk Benchmark [Axis]", "documentation": "Information by benchmark of concentration risk." } } }, "auth_ref": ["r37", "r39", "r78", "r79", "r245", "r565", "r659"] }, "us-gaap_ConcentrationRiskByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ConcentrationRiskByTypeAxis", "presentation": ["http://www.irobot.com/role/IndustrySegmentGeographicInformationandSignificantCustomersAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Type [Axis]", "label": "Concentration Risk Type [Axis]", "documentation": "Information by type of concentration risk, for example, but not limited to, asset, liability, net assets, geographic, customer, employees, supplier, lender." } } }, "auth_ref": ["r37", "r39", "r78", "r79", "r245", "r659", "r797"] }, "us-gaap_ConcentrationRiskPercentage1": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ConcentrationRiskPercentage1", "presentation": ["http://www.irobot.com/role/IndustrySegmentGeographicInformationandSignificantCustomersAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk, Percentage", "label": "Concentration Risk, Percentage", "documentation": "For an entity that discloses a concentration risk in relation to quantitative amount, which serves as the \"benchmark\" (or denominator) in the equation, this concept represents the concentration percentage derived from the division." } } }, "auth_ref": ["r37", "r39", "r78", "r79", "r245"] }, "us-gaap_ConcentrationRiskTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ConcentrationRiskTypeDomain", "presentation": ["http://www.irobot.com/role/IndustrySegmentGeographicInformationandSignificantCustomersAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Type [Domain]", "label": "Concentration Risk Type [Domain]", "documentation": "For an entity that discloses a concentration risk as a percentage of some financial balance or benchmark, identifies the type (for example, asset, liability, net assets, geographic, customer, employees, supplier, lender) of the concentration." } } }, "auth_ref": ["r37", "r39", "r78", "r79", "r245", "r659"] }, "us-gaap_ContractWithCustomerAssetAndLiabilityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ContractWithCustomerAssetAndLiabilityTableTextBlock", "presentation": ["http://www.irobot.com/role/RevenueRecognitionTables"], "lang": { "en-us": { "role": { "terseLabel": "Contract with Customer, Asset and Liability [Table Text Block]", "label": "Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block]", "documentation": "Tabular disclosure of receivable, contract asset, and contract liability from contract with customer. Includes, but is not limited to, change in contract asset and contract liability." } } }, "auth_ref": ["r855"] }, "us-gaap_ContractWithCustomerLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ContractWithCustomerLiability", "crdr": "credit", "presentation": ["http://www.irobot.com/role/RevenueRecognitionContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Contract liabilities", "label": "Contract with Customer, Liability", "documentation": "Amount of obligation to transfer good or service to customer for which consideration has been received or is receivable." } } }, "auth_ref": ["r382", "r383", "r395"] }, "us-gaap_ContractWithCustomerLiabilityRevenueRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ContractWithCustomerLiabilityRevenueRecognized", "crdr": "credit", "presentation": ["http://www.irobot.com/role/RevenueRecognitionContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Contract with Customer, Liability, Revenue Recognized", "label": "Contract with Customer, Liability, Revenue Recognized", "documentation": "Amount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due." } } }, "auth_ref": ["r396"] }, "us-gaap_ContractWithCustomerReceivableAfterAllowanceForCreditLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ContractWithCustomerReceivableAfterAllowanceForCreditLoss", "crdr": "debit", "presentation": ["http://www.irobot.com/role/RevenueRecognitionContractBalancesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, net", "label": "Contract with Customer, Receivable, after Allowance for Credit Loss", "documentation": "Amount, after allowance for credit loss, of right to consideration in exchange for good or service transferred to customer when right to consideration is unconditional." } } }, "auth_ref": ["r382", "r384", "r395", "r658"] }, "us-gaap_CostOfGoodsAndServicesSold": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "CostOfGoodsAndServicesSold", "crdr": "debit", "calculation": { "http://www.irobot.com/role/ConsolidatedStatementsofOperations": { "parentTag": "us-gaap_GrossProfit", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.irobot.com/role/ConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "totalLabel": "Total cost of revenue", "label": "Cost of Goods and Services Sold", "documentation": "The aggregate costs related to goods produced and sold and services rendered by an entity. 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Includes, but is not limited to, methodology used to estimate allowance for credit loss, how writeoff of uncollectible amount is recognized, and determination of past due status and nonaccrual status." } } }, "auth_ref": ["r144", "r282", "r283", "r284", "r286", "r287", "r291", "r293", "r294", "r295", "r296", "r298", "r299", "r300", "r301", "r302", "r303", "r305"] }, "dei_CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "CurrentFiscalYearEndDate", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Current Fiscal Year End Date", "label": "Current Fiscal Year End Date", "documentation": "End date of current fiscal year in the format --MM-DD." } } }, "auth_ref": [] }, "us-gaap_CustomerConcentrationRiskMember": {

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information about short-term and long-term debt arrangements, which includes amounts of borrowings under each line of credit, note payable, commercial paper issue, bonds
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classification as long-term, including repayment terms, interest rates, collateral provided, restrictions on use of assets and activities, whether or not in compliance with debt
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Addresses all significant policy factors, including any antidilutive items that have been excluded from the computation and takes into account stock dividends, splits and reverse splits that occur after the balance sheet date of the latest reporting period but before the issuance of the financial statements." } } }, "auth_ref": ["r34", "r35"] }, "us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "calculation": { "http://www.irobot.com/role/ConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.irobot.com/role/ConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Effect of exchange rate changes on cash, cash equivalents and restricted cash", "label": "Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations", "documentation": "Amount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r478"] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": ["http://www.irobot.com/role/IncomeTaxesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Effective Income Tax Rate Reconciliation, Percent", "label": "Effective Income Tax Rate Reconciliation, Percent", "documentation": "Percentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": ["r440"] }, "us-gaap_EmployeeSeveranceMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "EmployeeSeveranceMember", "presentation": ["http://www.irobot.com/role/RestructuringandOtherChargesAdditionalInformationDetails", "http://www.irobot.com/role/RestructuringandOtherChargesComponentsofRestructuringandOtherChragesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Severance and other personnel costs", "label": "Employee Severance [Member]", "documentation": "Termination of an employee associated with exit from or disposal of business activities or restructurings pursuant to a plan." } } }, "auth_ref": [] }, "us-gaap_EmployeeStockOptionMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "EmployeeStockOptionMember", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Employee Stock Option", "label": "Share-Based Payment Arrangement, Option [Member]", "documentation": "Share-based payment arrangement granting right, subject to vesting and other restrictions, to purchase or sell certain number of shares at predetermined price for specified period of time." } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityAddressAddressLine1", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Address Line One", "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] }, "dei_EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityAddressCityOrTown", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, City or Town", "label": "Entity Address, City or Town", "documentation": "Name of the City or Town" } } }, "auth_ref": [] }, "dei_EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityAddressPostalZipCode", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Postal Zip Code", "label": "Entity Address, Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth_ref": [] }, "dei_EntityAddressStateOrProvince": { "xbrltype": "stateOrProvinceItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityAddressStateOrProvince", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, State or Province", "label": "Entity Address, State or Province", "documentation": "Name of the state or province." } } }, "auth_ref": [] }, "dei_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityCentralIndexKey", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Central Index Key", "label": "Entity Central Index Key", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. 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Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Current Reporting Status", "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] }, "dei_EntityDomain": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityDomain", "presentation": ["http://www.irobot.com/role/ConsolidatedBalanceSheetsParenthetical", "http://www.irobot.com/role/StockholdersEquityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Entity [Domain]", "label": "Entity [Domain]", "documentation": "All the names of the entities being reported upon in a document. Any legal structure used to conduct activities or to hold assets. Some examples of such structures are corporations, partnerships, limited liability companies, grantor trusts, and other trusts. 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This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r717"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Incorporation, State or Country Code", "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://www.irobot.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Entity Interactive Data Current", "label": 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Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": ["r469"] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FairValueInputsLevel1Member", "presentation": ["http://www.irobot.com/role/FairValueMeasurementsFairValueonaRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Inputs, Level 1 [Member]", "label": "Fair Value, Inputs, Level 1 [Member]", "documentation": "Quoted prices in active markets for identical assets or liabilities that the reporting entity can access at the measurement date." } } }, "auth_ref": ["r353", "r398", "r403", "r471", "r509", "r698", "r699", "r700"] }, "us-gaap_FairValueInputsLevel2Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FairValueInputsLevel2Member", "presentation": ["http://www.irobot.com/role/FairValueMeasurementsFairValueonaRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Inputs, Level 2 [Member]", "label": "Fair Value, Inputs, Level 2 [Member]", "documentation": "Inputs other than quoted prices included within level 1 that are observable for an asset or liability, either directly or indirectly, including, but not limited to, quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in inactive markets." } } }, "auth_ref": ["r353", "r398", "r403", "r471", "r510", "r687", "r688", "r698", "r699", "r700"] }, "us-gaap_FairValueInputsLevel3Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FairValueInputsLevel3Member", "presentation": ["http://www.irobot.com/role/FairValueMeasurementsFairValueonaRecurringBasisDetails", "http://www.irobot.com/role/FairValueMeasurementsSummaryofChangesinFairValueofLevel3InstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Inputs, Level 3", "label": "Fair Value, Inputs, Level 3 [Member]", "documentation": "Unobservable inputs that reflect the entity's own assumption about the assumptions market participants would use in pricing." } } }, "auth_ref": ["r353", "r398", "r399", "r400", "r401", "r402", "r403", "r471", "r511", "r687", "r688", "r698", "r699", "r700"] }, "us-gaap_FairValueMeasurementFrequencyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FairValueMeasurementFrequencyDomain", "presentation": ["http://www.irobot.com/role/FairValueMeasurementsFairValueonaRecurringBasisDetails", "http://www.irobot.com/role/FairValueMeasurementsSummaryofChangesinFairValueofLevel3InstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Measurement Frequency [Domain]", "label": "Measurement Frequency [Domain]", "documentation": "Measurement frequency." } } }, "auth_ref": [] }, "us-gaap_FairValueMeasurementsFairValueHierarchyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FairValueMeasurementsFairValueHierarchyDomain", "presentation": ["http://www.irobot.com/role/FairValueMeasurementsFairValueonaRecurringBasisDetails", "http://www.irobot.com/role/FairValueMeasurementsSummaryofChangesinFairValueofLevel3InstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Hierarchy and NAV [Domain]", "label": "Fair Value Hierarchy and NAV [Domain]", "documentation": "Categories used to prioritize the inputs to valuation techniques to measure fair value." } } }, "auth_ref": ["r353", "r398", "r399", "r400", "r401", "r402", "r403", "r509", "r510", "r511", "r687", "r688", "r698", "r699", "r700"] }, "us-gaap_FairValueMeasurementsRecurringMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FairValueMeasurementsRecurringMember", "presentation": ["http://www.irobot.com/role/FairValueMeasurementsFairValueonaRecurringBasisDetails", "http://www.irobot.com/role/FairValueMeasurementsSummaryofChangesinFairValueofLevel3InstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Recurring [Member]", "label": "Fair Value, Recurring [Member]", "documentation": "Frequent fair value measurement. 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Excludes allowance for financing receivable covered under loss sharing agreement." } } }, "auth_ref": ["r8", "r148", "r149", "r150", "r161", "r285", "r289", "r290", "r870"] }, "us-gaap_FiniteLivedIntangibleAssetsForeignCurrencyTranslationGainLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FiniteLivedIntangibleAssetsForeignCurrencyTranslationGainLoss", "crdr": "credit", "presentation": ["http://www.irobot.com/role/GoodwillandOtherIntangibleAssetsScheduleofGoodwillDetails"], "lang": { "en-us": { "role": { "terseLabel": "Effect of foreign currency translation", "label": "Finite-Lived Intangible Assets, Foreign Currency Translation Gain (Loss)", "documentation": "Amount of foreign currency translation gain (loss) which increases (decreases) assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": [] }, "us-gaap_FiniteLivedIntangibleAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FiniteLivedIntangibleAssetsNet", "crdr": "debit", "calculation": { "http://www.irobot.com/role/ConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.irobot.com/role/ConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Intangible Assets, Net", "label": "Finite-Lived Intangible Assets, Net", "documentation": "Amount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": ["r117", "r538"] }, "us-gaap_FiniteLivedIntangibleAssetsRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FiniteLivedIntangibleAssetsRollForward", "presentation": ["http://www.irobot.com/role/GoodwillandOtherIntangibleAssetsScheduleofGoodwillDetails"], "lang": { "en-us": { "role": { "terseLabel": "Intangible assets", "label": "Finite-Lived Intangible Assets [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_FiscalPeriod": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FiscalPeriod", "presentation": ["http://www.irobot.com/role/SummaryofSignificantAccountingPoliciesPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Fiscal Period, Policy", "label": "Fiscal Period, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for determining an entity's fiscal year or other fiscal period. This disclosure may include identification of the fiscal period end-date, the length of the fiscal period, any reporting period lag between the entity and its subsidiaries, or equity investees. If a reporting lag exists, the closing date of the entity having a different period end is generally noted, along with an explanation of the necessity for using different closing dates. Any intervening events that materially affect the entity's financial position or results of operations are generally also disclosed." } } }, "auth_ref": ["r58"] }, "us-gaap_ForeignExchangeForwardMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ForeignExchangeForwardMember", "presentation": ["http://www.irobot.com/role/DerivativeInstrumentsandHedgingActivitiesDetails", "http://www.irobot.com/role/DerivativeInstrumentsandHedgingActivitiesScheduleofDerivativeInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Foreign Exchange Forward [Member]", "label": "Foreign Exchange Forward [Member]", "documentation": "Foreign exchange forward traded on an exchange (examples include but are not limited to the International Securities Exchange, Philadelphia Stock Exchange, or the Chicago Mercantile Exchange) for options or future contracts to buy or sell a certain currency, at a specified date, at a fixed exercise exchange rate." } } }, "auth_ref": ["r601", "r605", "r610", "r624", "r630", "r648", "r649", "r650", "r707"] }, "ecd_ForgoneRecoveryDueToDisqualificationOfTaxBenefitsAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "ForgoneRecoveryDueToDisqualificationOfTaxBenefitsAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Disqualification of Tax Benefits, Amount", "label": "Forgone Recovery due to Disqualification of Tax Benefits, Amount" } } }, "auth_ref": ["r728", "r739", "r749", "r774"] }, "ecd_ForgoneRecoveryDueToExpenseOfEnforcementAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "ForgoneRecoveryDueToExpenseOfEnforcementAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Expense of Enforcement, Amount", "label": "Forgone Recovery due to Expense of Enforcement, Amount" } } }, "auth_ref": ["r728", "r739", "r749", "r774"] }, "ecd_ForgoneRecoveryDueToViolationOfHomeCountryLawAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "ForgoneRecoveryDueToViolationOfHomeCountryLawAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery due to Violation of Home Country Law, Amount", "label": "Forgone Recovery due to Violation of Home Country Law, Amount" } } }, "auth_ref": ["r728", "r739", "r749", "r774"] }, "ecd_ForgoneRecoveryExplanationOfImpracticabilityTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "ForgoneRecoveryExplanationOfImpracticabilityTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Forgone Recovery, Explanation of Impracticability", "label": "Forgone Recovery, Explanation of Impracticability [Text Block]" } } }, "auth_ref": ["r728", "r739", "r749", "r774"] }, "ecd_ForgoneRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "ForgoneRecoveryIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Forgone Recovery, Individual Name" } } }, "auth_ref": ["r728", "r739", "r749", "r774"] }, "us-gaap_GainLossOnInvestments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "GainLossOnInvestments", "crdr": "credit", "calculation": { "http://www.irobot.com/role/ConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.irobot.com/role/ConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Gain (Loss) on Investments", "label": "Gain (Loss) on Investments", "documentation": "Amount of realized and unrealized gain

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Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability." } } }, "auth_ref": ["r489"] }, "irbt_LessorOperatingLeasePaymentToBeReceivedAfterYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://www.irobot.com/20240928", "localname": "LessorOperatingLeasePaymentToBeReceivedAfterYearFour", "crdr": "debit", "calculation": { "http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails": { "parentTag": "us-gaap_LessorOperatingLeasePaymentsToBeReceived", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Thereafter", "label": "Lessor, Operating Lease, Payment to be Received, after Year Four", "documentation": "Lessor, Operating Lease, Payment to be Received, after Year Four" } } }, "auth_ref": [] }, "us-gaap_LessorOperatingLeasePaymentsFiscalYearMaturityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LessorOperatingLeasePaymentsFiscalYearMaturityAbstract", "presentation": ["http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Sublease Payments", "label": "Lessor, Operating Lease, Payment to be Received, Fiscal Year Maturity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceived": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LessorOperatingLeasePaymentsToBeReceived", "crdr": "debit", "calculation": { "http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails": { "parentTag": "irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeDue", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails", "http://www.irobot.com/role/SummaryofSignificantAccountingPoliciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Lessor, Operating Lease, Payment to be Received", "negatedTotalLabel": "Total minimum lease payments", "label": "Lessor, Operating Lease, Payment to be Received", "documentation": "Amount of lease payments to be received by lessor for operating lease." } } }, "auth_ref": ["r502"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedFourYears": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LessorOperatingLeasePaymentsToBeReceivedFourYears", "crdr": "debit", "calculation": { "http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails": { "parentTag": "irbt_LesseeOperatingLeaseLiabilityPaymentsNetOfSubleaseIncomeDueYearFour", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "2028", "label": "Lessor, Operating Lease, Payment to be Received, Year Four", "documentation": "Amount of lease payment to be received by lessor for operating lease in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r502"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LessorOperatingLeasePaymentsToBeReceivedNextTwelveMonths", "crdr": "debit", "calculation": { "http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails": { "parentTag": "us-gaap_LessorOperatingLeasePaymentsToBeReceived", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "2025", "label": "Lessor, Operating Lease, Payment to be Received, Year One", "documentation": "Amount of lease payment to be received by lessor for operating lease in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r502"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedRemainderOfFiscalYear": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LessorOperatingLeasePaymentsToBeReceivedRemainderOfFiscalYear", "crdr": "debit", "calculation": { "http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails": { "parentTag": "us-gaap_LessorOperatingLeasePaymentsToBeReceived", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Remainder of 2024", "label": "Lessor, Operating Lease, Payment to be Received, Remainder of Fiscal Year", "documentation": "Amount of lease payment to be received by lessor for operating lease in remainder of current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r865"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedThreeYears": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LessorOperatingLeasePaymentsToBeReceivedThreeYears", "crdr": "debit", "calculation": { "http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails": { "parentTag": "us-gaap_LessorOperatingLeasePaymentsToBeReceived", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "2027", "label": "Lessor, Operating Lease, Payment to be Received, Year Three", "documentation": "Amount of lease payment to be received by lessor for operating lease in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r502"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedTwoYears": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LessorOperatingLeasePaymentsToBeReceivedTwoYears", "crdr": "debit", "calculation": { "http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails": { "parentTag": "us-gaap_LessorOperatingLeasePaymentsToBeReceived", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.irobot.com/role/LeasesMaturityofOperatingLeaseLiabilityDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "2026", "label": "Lessor, Operating Lease, Payment to be Received, Year Two", "documentation": "Amount of lease payment to be received by lessor for operating lease in second fiscal year following current fiscal year. 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Liabilities are probable future sacrifices of economic benefits arising from present obligations of an entity to transfer assets or provide services to other entities in the future." } } }, "auth_ref": [ "r19", "r190", "r279", "r330", "r331", "r332", "r333", "r334", "r335", "r336", "r337", "r338", "r453", "r454", "r455", "r477", "r593", "r678", "r715", "r853", "r866", "r867" ] }, "us-gaap_LiabilitiesAndStockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LiabilitiesAndStockholdersEquity", "crdr": "credit", "calculation": { "http://www.irobot.com/role/ConsolidatedBalanceSheets": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.irobot.com/role/ConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "totalLabel": "Total liabilities and stockholders' equity", "label": "Liabilities and Equity", "documentation": "Amount of liabilities and equity items, including the portion of 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Excludes lease obligation." } } }, "auth_ref": [ "r14", "r129", "r352", "r366", "r687", "r688", "r871" ] }, "us-gaap_LongTermLoansPayable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermLoansPayable", "crdr": "credit", "calculation": { "http://www.irobot.com/role/ConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesNoncurrent", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.irobot.com/role/ConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Term loan", "label": "Loans Payable, Noncurrent", "documentation": "Carrying value as of the balance sheet date of loans payable (with maturities initially due after one year or beyond the operating cycle if longer), excluding current portion." } } }, "auth_ref": [ "r22" ] }, "us-gaap_LongtermDebtTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongtermDebtTypeAxis", "presentation": [ "http://www.irobot.com/role/DebtNarrativeDetails", "http://www.irobot.com/role/DebtOutstandingDebtDetails", "http://www.irobot.com/role/FairValueMeasurementsFairValueonaRecurringBasisDetails", "http://www.irobot.com/role/NatureoftheBusinessDetails", "http://www.irobot.com/role/SummaryofSignificantAccountingPoliciesAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Axis]", "label": "Long-Term Debt, Type [Axis]", "documentation": "Information by type of long-term debt." } } }, "auth_ref": [ "r22" ] }, "us-gaap_LongtermDebtTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongtermDebtTypeDomain", "presentation": [ "http://www.irobot.com/role/DebtNarrativeDetails", "http://www.irobot.com/role/DebtOutstandingDebtDetails", "http://www.irobot.com/role/FairValueMeasurementsFairValueonaRecurringBasisDetails", "http://www.irobot.com/role/NatureoftheBusinessDetails", "http://www.irobot.com/role/SummaryofSignificantAccountingPoliciesAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Domain]", "label": "Long-Term Debt, Type [Domain]", "documentation": "Type of long-term debt arrangement, such as notes, line of credit, commercial paper, asset-based financing, project financing, letter of credit financing. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the company, if longer." } } }, "auth_ref": [ "r22", "r51" ] }, "srt_MajorCustomersAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2023", "localname": "MajorCustomersAxis", "presentation": [ "http://www.irobot.com/role/IndustrySegmentGeographicInformationandSignificantCustomersAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "terseLabel": "Customer [Axis]", "label": "Customer [Axis]" } } }, "auth_ref": [ "r245", "r693", "r856", "r873", "r874" ] }, "ecd_MeasureAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "MeasureAxis", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Measure:", "label": "Measure [Axis]" } } }, "auth_ref": [ "r758" ] }, "ecd_MeasureName": { "xbrltype": "normalizedStringItemType", 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Market Funds [Member]", "documentation": "Fund that invests in short-term money-market instruments, for example, but not limited to, commercial paper, banker's acceptances, repurchase agreements, government securities, certificates of deposit, and other highly liquid securities." } } }, "auth_ref": [ "r857" ] }, "us-gaap_MovementInStandardProductWarrantyAccrualRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "MovementInStandardProductWarrantyAccrualRollForward", "presentation": [ "http://www.irobot.com/role/CommitmentsandContingenciesActivityRelatedtoWarrantyAccrualDetail" ], "lang": { "en-us": { "role": { "terseLabel": "Movement in Standard Product Warranty Accrual [Roll Forward]", "label": "Movement in Standard Product Warranty Accrual [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "ecd_MtrlTermsOfTrdArrTextBlock": { 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For an entity that has not commenced principal operations, disclosures about the risks and uncertainties related to the activities in which the entity is currently engaged and an understanding of what those activities are being directed toward." } } }, "auth_ref": [ "r137", "r146" ] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "calculation": { "http://www.irobot.com/role/ConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.irobot.com/role/ConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "totalLabel": "Net cash (used in) provided by financing activities", "label": "Net Cash Provided by (Used in) Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. 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L#A0=YX"N$8P*SE;#G, 58Y'# ^LF7.1S+A+QA=TX\UBI2EP+ MON5M6"\Z#AR0'A@%>EGU""!4SQ5E%Y\XFY-M(A;UKT3RM^U/PD&9IW4U^.Y.Y M^\G]W6A1YZ -[(U)WZ<8LTYV]A>AM.RY\ ^"UCY]3"\'MHH7R=1N_=@!%=' MB<@!;6#B[@V\UN< 5"V_H=>>!A MBMEQB^=E;*@<> CZA&]+?8I9;&?X]4&F)[7_>&K_':7(\/UJ^#5=LCS:?VPF MJ+V5LA,.R. MLRK6D+-$_R4)N4UVUFX5>-D1+$1G@GZA39@=*23^,3BNZC(S5DE(ZV M#99G!DL 3E5&&7 "H$0\P0^0/9# $&_]@%5&M@#N]"11@R"(O/HY#SK.2 MQ43BNQ%N!B[*B6!8^C2BO6I@%JX%O0@GVIW:-+O4$19)\;BED&F8 N.,,9+\T[2=%BGP3@I,7^,-P=K;F:,X'&!!YD!KUP M7[@%-%C O6-'5HJ6RMA?.R2GVR.(!*NX/!0FZI*+<@,)BQ<0G%=65K50#AZC2*:UT22; FL1P"E)W*E.9*KT;15FHP1-!C4> MY"'"!A2;5 JSP19-,AN'AB]O,!U%EDF,=M,-1>(Z8C#"/TK/6L,O;E2:3^@F M'9@F#!GC/^#&SE7)F%2W7 7_QC@SIOGUV-WKA%95E[K?U4]NLZ2_]14;9&. M\+0^(A4UD-8TG-8;VRW0#434-P[=B;1.>4#ORV%2C.D\--+0TRLM M^K? ?\/HRH9.N')(R.PX+Q-_@3C6/^(U,5C6-6!O8_H1G /"XX00W&KY)Q M91WPN4=%:!ZSAYJO@<^K/*+?L[.(P!I^*((KLKRR-N-85A*7A/\+@EG49&[[M*T7?Z9H"^C6'3(.!UDGX2Y1D/ A>M!G1,1_EOQ&3E]05!\U62C^$/68RJ"!$X MC48I_@E/.IE.(C+]DW$XPM_C!H/G@3>4X\O7@%0Z4Y[AD\4"4>73RYOZNZ/T@E+\T^X*-AS,<$ M#'B31%Q.I4\-(F6A.\/YTM/]WO&B_\C"=#HC=+@(YN@$9&F])B$8H^:"-I=2QL MV)=NJF%Q4T&]KDN-1B156'\Z$GR5U3SV/H8SC"_-O+SWL'KX)+T)83_-/ M!"S1WD"PAYDT;0(]Y8;CT(BXSR0WR'R;MH!&M<-!)Y"X6+&K^D-]CMK48:/ ME6?8J(M$JBE3)QY$L(\DQR)74P[!K8IL>D*-9VK%O'(.U:X0X=%5$%6CP?BU-KZ*%55A4? SN7=R"T$$,-#\BS(8PT['.X#/&>2R0D8^ MW$F!65\|\K"(Q=*]O$-ZY]ST:>Z@@ 4[K'],"V-GXD]:QQ>@9T6S%''B7R3K-M!3[%OO*0T*8?CA%]Q%6Y7Q19A<>X!0\G--3W0D/M? 3.^D\-.B65LN$X]"?YI^23+O5EM1@ M^2IJZ3C5:4HMG0J6:(!\$:B(GHZCPCX"B^\]>6/N1\;$853"VAAK[B)&\ M AG*=%PL7D1 20L"^>1'Q51=Q#-"R/@(=D;E6*C$V%$>0BSQ 8)YNO25G6KA=! M!'79'1"+J8L\,@ .,ZH/D\2ZQ45:\\561ZI9AX8S#Y&PFL\K#/*4(:IKX:; ME1H>WA8-D$PT-?DT?K'CD^&QZN) [I8JE,#80;.L0Y04C<%TSZ$R=2L?/@GG[@IG$28D#>\,O($CG\<.X&(9 MI%=,94PP(XY%;T<7%V(D4^.0"C4)$PZ+5?HY/?#*3&Y75YA3U/!!:W-_'<;Q MW#J,+%!Q4A&$^]DB8ZUWF4(P)N*"8D1!+<]^8AN&"Y.:\#DB6 F+6*/B:.K, M0AD6X5A5&&%^6#[@/A2&0YGCXC!P9KXE-4EQU@W62[KVT/)B^-052=:L=_AV MEM5]D/&UT\KM+AVMW.GQX55P]B/H_^!?QZ^/K[ZS6N\N M.:\!^SNX9]>(G61H9Y^\"Z9D _=?/[M)BER=M"ZX&"DOD"S$40*.R?!M_^+" ML%BOGK \U@;!=L+R>JF$Y9\U2.P@[;+QSU46C;V5$XW#Q8I&*_/9R@G'T0)G_/O7E^P2Q7515-KK)X.[*^<#/07 M*P.G>;9UE)11FI=8IFT1)/K .#WJZ0/CAW0"NO(>;@IH YOI##>> 8!MHM58@]H8&NU8$ M1K:8;!%3ZG1;)C=HW6*$EBI7'6T>!<9V.KLXZE_%_#7Z5O[YT7_\O"/_M'[D^/3MVA? M+>YAP39?X$K?15;<.SWLGYSTKH[/3A>Y/-\Y,_&$;/>R/9G;8^[Y,IPSI,L MF:=RIS+1,"Q6%Y4(Y[[F==A^?5A$1?G5/U#G5_,\TZC'MCN@IRR9I1^^G,0CAV] MG G&_,=[' ZLBA0Y4SHNI;%MSTN\;OKNVCQQT[/HX@7@LF6Q!^.O\"FG4S4VNOYVYX DAA$ ZHH.MXD*6ZF[>+&)1*!&H@>B.? M5,QO6U#!0$1,87I!L9!@G%!#%@:1-%C&R%?M!/!1-E*:,0)0.(ZU15\$;JW M.:K,+V=Q?EN:@C2F.5"QPX+ _N^,P1DTVR^M@[/R,(5\8__5+Q3UT?5T"P&M M=;7_T-UI&$1AP6*B96HW+3@0PB.AF#5@VSJ"ZC^NW4XV MXJC^\,X3_* <.X3KD\]@46-X=U46!^ZYCN?ID6UER'&;_"?57,(M\D9K,-$R5 M$?%W9BPB6+--!L&!XLY\WA-T!H^-0-3L53P]%30\"W,#C1?*N+EZ[HSK3++C4 M? R$DFPCL!=54*GGA=*)KO#37CF(Z?"HE+#GZO(97#]B?)Q4;G6!8S,T?^&"]69H?2V';Y-)FE,Y.[4RU> \DY]?P7"D^FYL$(T6(O1QB0T3@#PAI$^!H?VQ[CM@(\>VB4 ME;E=-SCT? A[95ZF)SFA65A_8M2EG7!7LTY%17ZFD!/,+O,66,_2,IGCC2Q\3Y52KC&[PX4X; M@MNV.69$(PBACVH]2=\ "K,PG?'ZES 9E*T$>@]+B$O80[AK1]5/JO"RY&RMO M9444U4POVCH:W>\ZA(>@#K$EY6;C#>)HAQT<3TIZL:?*%,GXON- 69V6*N,6 M$*\,3C./$L.5\]E,#,O$1=3&(->MF M2*,]6*1L64'(-0!85BD;I**,"U!F6I60I -23 LO,G(4QE2R>=,_^7C;*/1+. M,+=E/2B)'+]:'<,T-U1UWOWS[SQ^ZF4UJCK7@ZB84) MI:U$)BQUGH:*,L1SEN*:9N_$4\,1YY MI&G!K9@3-84TI,)6'P+RS-,@?+ M@ A]B2IC ";!>NSVY;'R[Z_+5F")+CX%-)N1T$3')L_8)"I'7,K,3KF#8MEK MEM-Z$ G7.X4TN:T8VMP3LT1WL3#++F)91-/A#,ZG<,I#1O6SV#"R4PZ? 3\&O M:3K_'F!88X\]_'Q88U:9(N@X<;Z<^S'-ZL?B$0U|5?]BW?KT(_P^0!9UX3(6;PM;=GCBA4@LA\.E2#]3B_Z>"\>Y7DJ?23<< M36=,@3;;^3HZNUA@8D)4LZ4UT!<!8V%(M+"ERIJ5KH$C(NA@FGRBOE*$UA^MC'MLEC^<8>4IKY7;V(.-F@AH4(Q)E,\1. M0,-X_CWF=0RA'!>-ZU8P6I#+/2U$9C _,@^&,CYX%=KN/*_C"'=CR3.WN8OF MJQK5"==J.D$F@^*V27*3S)BJT'9IZ(.*&=.Z]WAV!\MP9&+),(B^KO?^ZQNH MSU=NJ],X"/B"RHX(C;=G@A$X!5GC M5>KHWWRCGE(!OC003@.I9X1E%O?&MT1$!)D8H! (DWS>2S64YR.'DW46_M#L:)7X3A;G/8>G:/9SFQ=N/K#+.@5X^"G>_R:,\)/7'_L\VD**%$:MO;:;JY0 MA_%QO=AV7(PMQJW3.6JRGD3Y&!>;F>/_@:7=P1=RI*)@;^=K5-XR[XKEV1:[MW0/N..T>[(O!G4\4A7"Q/3YT)_(#ITH]R<9SNX9_S,IL8$JL[WMU=LXU?73 MQEF*C;,\.V>ON!WW@ .ED,YO#SQ83O.,IX/E:7]\Z?ZX6:+MP796Z\DRI(I- M/$*TEN 3IF4O[* >9EBYPX*NHYIO3<7VX[4?GQ>+6ZXLXT^_(P%<,IZ$D:'D M\]U5KK2;Y>73%MI4$PK7V&!-E9@&@-7_I*H@2HJH'FN"9/B-#Q_7[B[6IQ-@ MIBQ-EN5H*-BTTE,;41BV)0+\>BX28 MVF_;?7:BL:%UEB+0DV-0MTF)E'ZA;G.0W95,V<0JA;(N= U995 BN@NNTS%"-M&S;.>/(M5SG\&_?$#O_[EYJ?[KSZV]_^!O^[]XI3AO3U;LO7S0=T+M]IP.7! M3(9B4A?8ZQ SX$E6YW7))*?V%PG!P#XXE+ #)= F).OH)F,'2-U(HAMF&2& M70*AMPD9^V^4/?PI7U1GS.6/ZL^=54LW8K=NEOOEYY=-Y.5X!C,P6B=Y]5I(%C7;N>LL(ZS0SBNL!!+[, M0D8X@_V-NUE82QC>[F!8FJI4W$!8"7B]LRV;?C0B'7$9D(G6"2P]<28=W8 MVI=/_U_^9+.)_ 4EGE1Y(9Q>$SAD'3/@"6S[Z&#;YVL#MM4T$6;;;7NMLD. MJTQ'6%DHJT(2R0:%*Y-8 >|/RI_/B8_1Y@?O=W\,9M 80SOL+=I?,QP'#+B55Q* MMP%C \;MB2YM[31%]8OFA4RD1Z6M+?YIG9F!-!3_A^R>\EBT,)_1/468P'M' M1_W3H_?OUD#G[]\0#? &Q=.QNL0@0S%A8DK.%@C<:%JO>=N:_M/0JXC3U<@.$9*IT-3(>XK9UU./CW5XB_%F_IOZ)PL?+7'UI^%&O1-

MAFQ]XSWWME>'L"WU)#\|WWOY/C|WVN@E6!QEP?(O?^(:,.057^L^:$XQ*B-M4&<37RUH45O":*

*[+WFBWVV>Z+%SO/#CIW/JL%C/[3P8O.!XN^9GV%GOL$5U>%P388PBDG5F$*8EK6*:M14S,(-M!>_05R)GQ7S,Z>&]M&W/?E!]^%@:]N'Z\$/OXJ)W>K4>I2VPOJNC$K5Q\L$$*

MZY9$ [9Z;L@\?U38BA+T-M='ZI"KWY+0!Z[-1$A.!Z>,"454,^P%8+(O,+H$-M(K(SXP5]ADH[7ITK!E(;F=>?(2E04"\=4.%G%GI[S|S\KW+U3]C)_#7-MHX,_=K;7!OV543?

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*0U9F(7LU_+NKA!=B1.@%+M+R5L}30Z'MMO8;+FMH186WH?]',W-M&(W7X[A=GH*Y^X[=_B2)U3B)@C=ADM;%@F,DAB*(N/TP^(&M-<9YEE02L!_R-M-(-"(R#\]8C%G-*

;VAB(GSX[LJ#YZ'3V2M(Q#C9RCO33WI"89$DYLV31^'E,W& R03"~]NJ;HS2')(B!/ M70H@E=1PC#"3E*LG]'E&7G(M(SS*V'3*YGX?;O %/"SG+X=;*

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*.6%I=8H.&]|:A0N1&,!8[MX&,CR<5]9AAG;DT";81@6Z:R*R. MDS")#()QX1)QBI2*]'YXMGABH13V[?"IS!AGDKGWF[IN/1(<;|%YYIY MT03!X;O=.#)*

*M>%^FS0916A>GNYP7:0*CQ$@JR(/%LBA;G|X%5ST#WLG M)^N@A98[']O2_$Y-?1+ MB)_LUE+2" M/9/Y]&8K;R*%'&*.*]S2:K(&B)HL#-@T"3QR<*]8 M#*

*UDL50FR(UXQ*RMF|L4]FB)W87$Y193[(VM0PP&9OEGUZ@SNT)8\<2+ZGNB MZ"+JC$*SR5!^9W:ZHTLN30((LPD1 MI79!%BC:"71KXH{6)%1[S_65<&O7%\3[9FH$.MPIY,@HI/1P*

*MAM+(E6<+]#0;HA3&+831(H.,YP!CDL8"F" *&4\ 1C"MB#IRVH:63I*2%<-M-Z5?)41"]5>'6L))%5J9.4L<6@;0ZB07!5L4HD>T$+"&__SMD8W*9RM1_8+*

MBI@:A&&Y6ZKM|KHA[#2O:F1)(']<5HM,G>?011-2]!J+;YJR#\7VDUA7IXD6)-M_1L$XR.>P2%8#X4F9I:C8KQ#:N>,?X_^&X $R?$W$M(N9L_*00!-AAYB.YK,ZG-W!V"&ZDYA&<<*

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MAVU9'&7LI66@20-KK1A3 MF(P1%0[5Q2&>ZMR]@<@<@Q?I-Z0$ 45^T]PBHC Z\KAN0_-I3&H, M'M\H_>O-CH#;.R9R@"\TX6@,,9G2S?ZLXY'E.1H2 ->Y<4NDP'20-*

AU5]-TV-M?=KKQR74:Y>3$UK@99"(#A@,B658)5B)C:KJ2@3L4%%0?-B1EKG"fVRU9I& MLQ2!H3QMS@\M8|<|$\!NG($*&-<#/0O&HHG.P?$=.=\,+I9M65HE>,;0W.

*MM>GC\HXWS24*9PXPCILBR"TFDAM:"'EF-(C,#+4YR/|)D9LU,*!9$+/-6359 MV_ ?,?Z!$87TV$H0 ?B +785S!|CRd325N6\V*33G(6XK9)LB %0Q?"@25A1 M,!!Y#]DY,*

[!F!N6ZXO(4(0NS(P%KX5L|6R+>;$:$E- RX|PD5'524. (9-JRY M8&,%X0!T^8R3<8>(0T(G!TM>W(>E=5/K M!HVK:14Y/RJ=W@GT.T-XR/X;AY^3;<-CTRFE"F78X[@$O+ FR M-

C&OS:@ "4ZG?K82\|ZM"_K03<#,# MGH %$&..&(XK9 GT<&N'[W#EDU'"'PI~W6,T._SO;Z(3> M'0L(;9E4<4%&.0$I0A=)A1]+W8B!FS=V;[39C?U@H]8,-D&;F+BMV/VFPVEL*

*MP=FU2URSS2@B"5K> >US}XB?*I>WJ^4S;K20*"G^A&N-T?QMAK.GV$S4R9_ MT^<1OIO/BI>V3M4\|(' =-PKR'UZOZ^PCI5](/PW))Q:*MMW=2#@QXV@TCG* M9PP[?*

\!V+E("L5WC&D-$-9U[_/&S%O=-&V9SIA+QC!C.WF42%+-;\U?SR=-M =1)W0H!,2SL;6]+KO/S&](@#68'HQ93E<&P,=|RV7STSC^@@.9Q&IS>D>}]-M&S(DY@-*

*EV$T/$\-3K*Z+O!Y=$|5Y}5)MO^"OHNN<^\ @J:[F@]9E//;&YZTT M0@\\HR#-%]=_^G MBA!LIP'8%-2S+2%;@CO$RZV(F5)552K6(9IN!=I3RCL1]5#TEG_0Y(C=4WY MG.3/Y?L+[-*

F^#F?<_@JE?32EW?+0]ND9N0T&9NH[QF'"30FU65B9-M&^CSBK MSFPLEPAI"LH22,<#\=K=(/0G)N0V"X"8- F#%,1T7_"O&$ GQ\%.#N MVE!'#?(8!I504X=#2@QT;<@M?

PAV!XH>@?(UZ#:@2!R1T@N@OJZ45\ZE%-7 MH_!RQ/K_\]'7P@,IQV!T^8R3<8>(0T{G!TM>W(>E=5/K M!HVK:14Y/RJ=W@GT.T-XR/X;AY^3;<-CTRFE"F78X[@$O+ FR M-

W8<-6X/$,%<4;8 (G=IU!U_6Q M@0]'NL]T3+YL*)#K7RT/'L3HF\=A'EOWLEQ@>5^.!U0/21U,787A)UJ4JE M4;.D.=G0YM80-*

KOHLE:4>CA>Q>0FA,=P@CF@#L&9E&4L/PAMIF<6EORR_1EZ1&!3),&ARFE2,I.Q$EVE^A#&G,/jE,.)I?8PI_HED#S*X)B&7&X=-MHDB7.=60,,2)NA(9798+*PKW8[MVI!+;*

[!C%)X2(KGF9)TM7]*-.](P^AA0 M;QLA$$ITRV(W#24#=GR.?CFZT+''_C?EM8>?;85\TF0=/H-F2.N^>\!,H)S9P M\-8TBX(P)WBWG(&B.5/-%+5;3>=DJ7-_2,1CM?*

IZ>"3BS=G%83]XU_I__?<7 M:Q&->+Y"T0A3!VAOL0KT>@IKS\6Y02BA]%%K(A%G=:.+K25!@U-XN>!?^ MJ2B9[&2]A>+Z+3(^A9'13-(V]T8]DW=:S"!07$?GF!U|,KI.1OE-*

PD;4^ MZV+_^A+,?$7(1NQ:CNFJ89KC7;$;(O45=ZYF@V>2WV*FC5/@=#3P /|I 37-1 MJ>:Q()E4,,6L)31+_YXXP5ZW06)[47W'Z5'0P/G.U)PNAM2^N,E/1L,66*4V'I*H,TQ_U:*

M.K1PS8UMJ?!%QE(_L(O2,/\19U6EGT:$9C6J4^QAXC91GUT5IE.,)@0ZDF. M$M^H8*S"C%5#Q)B4\MHP0SC/OR;.8G5RQ(<-YW1I-L:QHVNI60O1A;D%C/,. MJ_;]P^U?*

QB+X=_&%UFC-A3=Z[RA#,2F<0L%WQA^=N;R[W>D,:6>,/"I1 M:]S^E@^WD@_/3M\<'_5/KX[?IO?6BQ6RDQ%B-$K+'59>('VE0\KT>$^Q_7 M-*

*=,2K4':]:+J>5=3/NTTS[:.DC("2Q6URRQ6Y?2H9W EZI.*ZJH!#W.XXW(L M IX&>SO(3IJJO:LG5!WS>W'U.\XD85:,(D5 EM>?BW($1(.ENW.MA|SO=H-@ M@9)_=V7W.?D_"Q?*

RF3|PTNO(=+EC!%[:ZEE4D+RITX VV% UA[!RZV#8VJ1 M-#Y2$_G&MD#9;VEBJ*5<^NPX1QR2,$O]F$?D8[5S??@1>=$_/+LXN@PN^E=X*

M3JY'1?/!"ZQ^_AI7(*)81@BJ4@R)P5ZA9)9((C<&UC;S.8JK H=0VAXO>QL6GLOL%][;SKNX%^F<;-M-EFT,_ $ MP]@;U?!T;!JWB4+WZSF_?#]Z8KAGQ%##Z FSM'"R.'OP

*(^%HY==64[U_FSW MD*SI"K1AQPW+4PD^O:=E?4^F^IY);.#BD!.>Z M)<<96MO>BQRG>/+B?X)N/#]_<^UKXYM.F^MQ-A/ 4W=)7)P_1]K-M?G5?*

M3J[4=:UAV6A/.NJQ7U>;#)78YPZ!LG$P,Y&8ITOM^=6.0#PG5_V3 MD_[AU?O>27!^<7;>O(CZ=W#VX,1_KE 0XBY2H,5&)+/#CI[0M M.-1IEPW;-"R?X?]f-*

JH>RQK/Q=^AQAARV;SM^!;RJV%W/SE2H$W###O6TDGA M^V:KA+MEAZ,\K3),&2K=M/1"U#;=#X1ZYT]*#5+!\&P)99D?SVD=`4;K;]5? R=>1VP?]2A#+,;1@5: M?]7*3M$!

%Q+G?!PF%!>'/FO:T[!4^(<;BX=],R656Y+B=9;8&1628DOG O& M(HNEZ-:]=&.F'QZWYV(G3Z.%3<>]33.L#V%/FE[;W,L32SX>'GVRFYWYP4% M%@D^DA>QK?

*_/>HY>,59+B3!AL%8;G8TL4F'Z^N91**#Y@""V519806Z(& < MT(N3-'-QK\&Q17]0P[B.&8'CY1&#@^[!,UR'/GE'AB52WI'VK-*PK.1(K#45 M7)|/S'%ONR:5V(F*I*!3]A\8.@=UO-*

1+L!+W>_NIU!&<ZX=QX&RJSQ'FM0? M<$'CV6'&;AP?)3HF'?5!19.PR.'L3G!SW7A^O21W&>\(8^OVI(CJ,7:"C4PY MG0BEI=08$J ZHC.!NWX@:W7!1PSW_"CX?

4&"EC8@#0JMCH"TVQA=;?B'\=]@ M&Z:@[+C"OG>OZ9$:7G>0?]_#_OG5\&;LXO@_>G1\>7Y^ZO^4=!{=_;^] H$ M[@A<7467+X_/S\YM,U\-*

*^K/_H4LB6)O/KC^#+HO;WH]]_U3Z\ZP?'%V>NS M*_%W+H-WO?\]?O?^:5P!E[SM?7?6M"'LCG_W+&7AVW.#RC|])27!Z=A7@E&%-_M'E,^:!U57CQ47>[BZ.CT[W;H\.SD^%*6%;*

*[+_[OSD[-_]_N4:()&FB*G(.'MF'+TZ\Y)/ZC9J65M>H*W/CZ\|=G:L)-2T]RDJC'L2(E7IQO) MGWD"$\+D%!45223*Z>-D.Y)DN>'GRZ;SA-<36|VMUV^W(F.7XADX26';@; U-M)"5@?*

I79GUDD"FY5V-3&I<$\A\CHSG$)>9YS.,<8fJYIF7DZ#0O.9V;;, 94Q M8PT5I_L.Z7O28XR4FBG>Z.'GD9C-4"XIJVTT!NIE6$=!7S;20.O@V2BZ0*Z0 M?Y7--U.H+&8C, \'G8D9C&,<<1*

1O11<#%MLG,##DC9M6%.IX;PRC#7X3- M9'074>Y9E-<%>]$R3^X\4MC,Y#5\3RR&M1!\-E3X,I$)7W>1HL)FB7KL$\U(,/ M;@K,(U-$/&,FBA)8HH&5E U^27>-[6N=:\U790GR3C"U;X

*9NT3).1/A]84V- M_8EESK50GYI.SH8!T6OEG!=M4S0%TRC'8-QK"*ER,*QL>T%@%@]| O&OG!,<_M] P0(.G5;. MC-,8))9=(.$.D7 .:!+<@YB4A;R#E@SJ!1UJ45,9[18.XQ=4>&*

(H$=U@IFI3,/^].(=0=?? M2"6+//@CHR%-,^:,;#1]Z>Q>@)5ZM4SM[2Y;N&H=],F563;1@>ARVW<\ 6H!QY MJ!A07% [T]BO[AON=<&"[N/U:D2Y*VQ*);%@:3.,G ZA2(VVL.7.5Z6F+W*

*M64TTZ+00-$$;>EXQ[DSV5,9A;_3_B_@U!L5X9BYI^(:D4)X MY-) ENUT;*6Y.%CO359L.DVY(O3^=4[W-:PK!',,1T;R@_FW4 MI5#8;, N.1!]_QO0.2:[+LOG")>A(9> C^4PAVG*

\R5.$T6GFW%>5RG9>V8H M;;Q=(B\.O$^'67VX.8BOY8F$OAX,^&K#Z/+L<#>XFDY4<'R,-SN^/ MV05GO M!!?TD'1L@^#=8+NCBD):8$=/T8C [D>QP[^,W$&7((Y2LYWS"

,U|2CU2PU MB3|ECQU+ECL581X2!0+ ^EZB,->7Y##\"!PC(0..RY@)\O(2E3FP?=6??-#:. MSI:.,)OAB5_4]D2IRX T5Z%7]>@N! W&R1%0?W(M\"S"UL&.U@5/FBIQBCZ0QZO.$M

*1N+!^)M+H6=:;$@9EG!<*2@I*/)BS(6G"<9TJW_4!P.L%VL.F'G/2B!W638"F:-MP?A'TNBQ+.-3L*;$0A[3)/QZPT3;*P GE>%'20YKO-M>(C;QI*

77%"]2>210SKQ#>R0A+AVESF9%2P'%5QSIR&!NAVG"(N-FJ3P4V_ M3UVFJ!,MHYTG.=?!PB9 >F3NS'PC?,_X[.9-O$F:,K+[DCG7|Q\M@EA]JX;N MH^H94&!8 D)MRP.3I>/#*

*(6F&GU&822^6+7G 9J!14BQVO)1AT:?@!GVF53K2FN$HMF<(*3\.8 IKG.W>&^XR M"3A*>-C&"D>S?BM3M3#4=[_A+5G()QO>L/*J6HBP>3LR\F?0'!H!KJ[HW.!4%307.*

*MFQ18UDJ=S€J.-4=!607;G4:;BH*23GFMfV-(;4ZH RL"0Q'BZ54GS-_@3WB$ M[X9'V%\;/.+N*C6ZJ)E!N.#6=*Y2\'8K,L/7HM2, DQ76R(4V*E97$ MTYZ/3>^ZZ#HO5>86VM!WG8,.*

*(70D!=*KW+!H7N$_(B6=.8$YF)!>&01Z,2LE MYZM3N=G/|%,)O:ISS-DH(M===O,RW@0G=FGH3OP@ESB+H(>[LA<8O2UN*5OB@ MR&NQL14_|R R:](@C20Y$X#T_"!Q)&(BV*

*MYU9YLPV^M:V=9[,H<5[>'ZY'FQH_Y89TCBY6U$B=I@Fs;<>A|'T3K!^XZ:T M)6M K53P/B,T[ZDD1)CZ0&./@&J[7&8T>2)5Z!|[*U+L+4<9>? W/"@9TPD*

*MFTYG@P$_Z#Y,OCX0;_NG_0MF8OS7\266[*W!9MM=I480EQ@N$\K2A7<5Q1/> M,N+H3-$\1*8?6F#;-,D(:P*G;,J'+B4CQ0S@3!U#[HHHP9.?KM+=[,UUIMDR M-,*

*<"YK)F8[5,0H$*7,DNBT< RQ#:$.S%G;NP0K%ROIP<+BMLA9MX#8QX%-A M, PI&*_*8H"Z8)26X"UEAX&_G&)LFXI*LA*381(>HY+KF(4. MAG^6CR(L3?Q>^-+&8--*(M.T_BKK"?*

*8@B2GPQ[*AO Q31E3!\>D9>/L)@8] MN9 PE4UW.##J3/H9E]Y\A#?.+$'!H&;1/FTT103:AWTYSN,93A6*.5)A,M<3 MZ)#;7RKV*@MNR+.@9BR3-?)*

<#U8H0O.!A.VBQE#9V"+=AG0\2Y]+6PI&1PTE8O+F%L)CXUO'4Y=*SAX+,OHME.LX ME;]H>U!94(%!#/BA<;?*

_ND==:\%MY5V5AM@43NY@4%]0@:Q7O1T3@CH4:%UG]8HHV^+B;W8\6ZOT%2E-9]^=QG M"_AUA$D'FKFW 19-Z41*@^;G4!4<)P(S6XTTH)V%D/Y]*

MH[/5P&.!Y'!WC6VLB_H\5@OYZ\3^A\,$I ME;TMV& 0L&+H6%R OAUXEUO(_(^5@Z.D9# 6C>%GO9^LN-)A^-MV0$2W9KP[+MV=?,+78,"C]+FZ^$W M_@V!KW_*

*[>YW%60Z_%XEW!T_H7'YUY2(& O^10_9G*R MLPT']LTSXM.\#K-HX!KQ\&$6:F3/TXR_(,/K%?UTF*#8!<[.O-S>.>@$ M3ZOI,.MI2E&]0V0M1@*+W@6, 27>3.:,8.3U.LP(<(3DP^*

;_6^2)F'`@JE9 M/2WT9RXT_!97\PALX"}!_B^M,3K|_L!!JQV^)SB\3K+P:5D_9UE[5<6,.44> MCT$?B'.#+DOP5KA>WQ%_2_$DL)^ULGUTTGAMT^1Z=_OY[B_/W_V2A]O4=D% M?

ZUM21MNP(Z8G0M89N_2'1;JTC1.ZV=SF?XJQ43B1$\[_+,6\" X+/)R, V. M"G#-G|;N,T\>AD&SCM2'S6%>9Z7"0R=)P53*)\'.]M;NDUQ^UMJ^5O$P+ ^)& M+6JPO?-

*B;_MF*3]K*2G,3?;R+B0U=XF\V9C7^>7G/?CZ/ TS*C)X.M*_TY^>M)*B7K'$\3*ZLK?]I_2FFE M54=.O%P9Y,1E7=P@K2WB7K $\-+6VSIE(OO)P!#"7-57D->6=PNJR_/X0%*

M0$]>@1I_(%0:+6!#^TLf!\MVV#G[FW@KOYB=\#1_5W.4%R(1,ST&-'<(AM|NN,941<1M'C\K11-?E'I29^ M%5H8P?&(:,)]!GG\LA0L=.9VP3*

*0)88D!%@F]\,&F.LE*7LPEB;ZK(+0,|/U9 M=02/BGQ)U'KW.L&O-O.DQ7P#KB=4V1)P[<'U0M0?7-\BG]!BS5.)N9<@700) M 7TXNPY\)41/,2&?!-4C^4<8>)R42(MZ1B5L.*

|fBF!"6"%CZ>631=7A@)W51 MUF%6M=#A&?R6X,"U[:W4I| H0X<2#OU$]M=QEKG)+ ^]2\,.B:W8!K.5)R6C- M2R[420P?'SU\>U-1)0(\4>5Z_>@$ M3ZOI,.MI2E&]0V0M1@+W@6, 27>3.:,8.3U.LP(<(3DP^*

;>6^2)F'`@JE9 M/2WT9RXT_!97\PALX"}!_B^M,3K|_L!!JQV^)SB\3K+P:5D_9UE[5<6,.44> MCT$?B'.#+DOP5KA>WQ%_2_$DL)^ULGUTTGAMT^1Z=_OY[B_/W_V2A]O4=D% M?

ZUM21MNP(Z8G0M89N_2'1;JTC1.ZV=SF?XJQ43B1$\[_+,6\" X+/)R, V. M"G#-G|;N,T\>AD&SCM2'S6%>9Z7"0R=)P53*)\'.]M;NDUQ^UMJ^5O$P+ ^)& M+6JPO?-

*B;_MF*3]K*2G,3?;R+B0U=XF\V9C7^>7G/?CZ/ TS*C)X.M*_TY^>M)*B7K'$\3*ZLK?]I_2FFE M54=.O%P9Y,1E7=P@K2WB7K $\-+6VSIE(OO)P!#"7-57D->6=PNJR_/X0%*

M0$]>@1I_(%0:+6!#^TLf!\MVV#G[FW@KOYB=\#1_5W.4%R(1,ST&-'<(AM|NN,941<1M'C\K11-?E'I29^ M%5H8P?&(:,)]!GG\LA0L=.9VP3*

*0)88D!%@F]\,&F.LE*7LPEB;ZK(+0,|/U9 M=02/BGQ)U'KW.L&O-O.DQ7P#KB=4V1)P[<'U0M0?7-\BG]!BS5.)N9<@700) M 7TXNPY\)41/,2&?!-4C^4<8>)R42(MZ1B5L.*

|fBF!"6"%CZ>631=7A@)W51 MUF%6M=#A&?R6X,"U[:W4I| H0X<2#OU$]M=QEKG)+ ^]2\,.B:W8!K.5)R6C- M2R[420P?'SU\>U-1)0(\4>5Z_>@$ M3ZOI,.MI2E&]0V0M1@+W@6, 27>3.:,8.3U.LP(<(3DP^*

*;_

*4=\E_..+W^UX=7P6L&% MN7D88WBQ [K/NX9KVH:#}@8>8\2+L0IJ9?A6(."Y1=O:E@ZN?C_^;HPM"&<. M?K'D)V0DR_^ R%LP)(XSQ:OP 5!(XU_1X?#=T;7M >I_D2!+O/H)OY12=*A; M1<>^2.Z9<,Q =)OM,#+F'T8')*2""R58#,D-)WH6IF[.-E__DA__,09(^?"DE7+>8#-9?^!U$;F M!3V,]P>#X_^3#T;.1A1<5VDJXD+JXI7P7 ,9L8B#'TT(?\ [09,:"583Y+%P M=R5\O;OOW%_?=;X)8&S"OA+O@,;J_KT]\B#7CQ!Z,$9,=)=ZF-,2;9(7YX)/-MRK&D@(*NV%(1O%1N9KP=>8 IL6+HB-F'R;N,;'LD%@?M\")0Z'X4&C@27F7 M]FHTVQ_%<_*1'@:$@O(BC=/V+.KW%4O6%GDBL:./YCQM%1Z/4U_]$W!8EAQVSIR$[HJ3P>O2EV*UI1VZT/.8JTQ82[3 $^:*48DV68TK-M1XR,)? FZ8#N4{DWA\,L1FU2]$^.8%I5*2AJ4KT\:E*I) $3G$@I-(UZ632-.MYV[88HK;UI%URI:Y=$J6F71*EHET2I:9=$J6ERK*-7NU.):!2-C M2;YNJHRU@T(84^@)2^K%/LI2S]BE6'"=,RHC8TF^;LW&8N*W4A. ^&Z[Q3-FR ML!H SNFG0H]^$&[LP)P$ 5870+6RXQK.>V!3DVPN04&P6E%Q%[SFD0039S7# MD(O64K"HHG#9RLA8DBl,$$:Y88 M?6\)23KVG(=-K\#*\[&I4]"#RF.QKPE^=+\B(:;S7<=D_O.?HFR\(/OF<1"KN4\-M6HJEWL>C9SLJ>_ O[%W@X6>P#S M;*Y.7, JUM?=^Z? NM[N;3N_V1OC2^=;YO[X5GGZ]O>Tl,3_V#[8KA$-O L^P M E$@;R89A]@U*6HD(A@Cl{,4?&1_(HM5.E?&FO.(}$22+WGKF'/4V0;Q5Y,B M$9BFT'9#KS4,.77*4&N*LKO0=O+/ZVIN@Y):NPN)Y\[/IKU0%M1>/M$2G0E)T M#[TD0FTH5[H !XW(DI4=?1)-DY#=?1(WT^ 472(W4Z#S]+2X+2;0Q$O1'?)Z MXONP$H(1!"0,KO)HBKF/;TYV?^KUVXQ: ?]M1BHZTTN)9T,Q!\K$'\@?$_ O% M<*+S',N+FF;^DE $%/\ETQ0_K[HYF)K;UNYVD\!:;6VG+K:VP]^BSG:3H/IL M&.,K1$C'M?"? VSD\.N&UX?0D8? 2?AC,AR1K MAW!?XB5?[<7567KT2W%%GYS AZCA*LR3WP)/23:GO%9MD]0GJ*<<=90>])>*#LUT 3DF115Tj,;$(Y MV H<24F%?YY{JE?:35U46ZPB2G>F4M^Y+ [!HGQ_,E>E#Y>]A, $;=-'? #F] MZ;)&#B:8ML2ZKG, G3SU9UAF7I1&)%__N M>:;'AY"%=8[+$.2B8]I4[.6$O+//:Y&\;30)V$91Q6:KGI.:E'BA"\|=]7S+H MIKDXLH!.!M UZ]*F2T4 74YZ,=,",,'WQC"<=YI5@PDU8RS$R!W*F03SE*@/-MCN&&'=>ZG=(UO3FK*96V APC91;37#MF$$AJA&V>0%+Q0):HZJP Z1)23^.J MJ.ZSX! C((E2=4,5"?P2W,=N.3,L<_S,"7N-Z3M{ZD. ,@M(%1#2K MBJ*.=K"W>>:WHCTC+/)Y6A4VKHHZ;QXGC]-D*9FA^FI4V^G M9]W:CL.5TT.%Z)2"<;<'> NVA61=U[$ &A/%%=$3"LU#4:-']D&S>XFXTIDB M0RPTW&<;*P=$*B?WFF82F5]MN)=\LU]0:9B2]E"MH8[%-<6&RHJWB^N>)Q2C M^2))KK3KHJ2QDIYR"IGE*+%';2YI6;=>ZYY4.BVKH!JT1!UE15W%M=`SY.= M=3B"5.H0KQXWCT_";?_^.VN]Z_TI.!+X2B<%{]S;*-O.W9HDP.KT"5Q#IWC_@L[&CRK MP# VWO&,=Q8#IFQ;Z.8IEFH]NZR8RAPZ*1-L#X0 M.EBR61);.D&BLLQ+? N8'>]EQ;7/=UYK%6-D:-BBI\-FS;V76/!MXKEU?Q(;: M]469[.FAPWJ(KU=O+IS&#)2 M',]0V#@YKKB/G'KN=TG&\ SGY5D-L9B^TQJT-!A&T3_CF@*_Z MB%|)%NL2*_;JA7GQ5ZN1Y*0CEYPQ4E4AF>HH[P>G2S<:P"6*V-)9.>_,'?MG MJT22 YJ:@*;FV)"X@Y\[^+>?M')@=Z^&5-O.N"=I3U_E B,=-6]1KV=.%F!0\2ZL]SH_H;O/&W4!OL/D_NJ#N:@1H6;> M%.6\CQPQ>Z*(@R]OQ_7AX).Q#K D2HV\$K[8*IV]8V,IKH#/1Y> ^9,Y*+M;3 M\I-2:===E76S6\W)G,R',<]* [+QERR85Y6LBI #FU^2IR7OYOMD1XQI-Y-+1W MEN-YWFADAUA5/8C2&^$,F !Q35ACX<.]%Q)!5ClNB4$FH$RBY8I8-JV0? OL M*]=V_EH)?4P%6X.LP@0[KG6l.+T9-K5HR4]_&/%81-%R(${1]1U0SA.//U0]D MFO$;A)[Y0Q2VTCP8&Cl2:L>&??]_=;VC0?S\)WS\$WU&9Q(./1\&;.65J{C= MF-@\/NVDXVO2TF'2NO=N[0,A&JY@S-Y%9=$)J-^=A$$(JP*8[FU3+\UFUCH)-MY0\,FUYINIY^DKM$\.,/YRDF67O>+"[?/PUG-25YPY+-&*4EH1754F3E,R,> M2N[HJ[%.G0TI,FO8N2C-V7.GFL)?=B'B@?A4I.[$AK())2?-&++[S@(U/K7? MVUX7A9U1J-M6EKJK7^>6I+CX++#]BB0ET[DBFU\I7[_SUKK6IK=5K=D_O_0:,^K1W07!)#/WA M0=55);%>7T\T6=-=U#]\I4^,[XWSUVUSMK6-GY5D-L9B^TQJT-!A&T3_CF@*_Z W=BVZ=LHV1N=>1P1=@'_*.M+4\'75Y5&]*JLY*ZQ!T#IZQSDCN>\ B@+HG-,N^<4<]+R49/1Q$&#&99[8)OV-MI;7) ^9!)R 8P?OAIE3L>26C FZQ;PW>.!'L$"F6\B*]? E#CSCUU3%YH8^4A^Y M@EIH4*UJVI.!BKIDZJ*RH?/XR4%U$8KM@K3UZ/$.TQN-?3(D;@"FOO#!\8+@ MHV#3QIP7INL>10XO$)RF[%\ODCOJ?_H-2'Y/PNZ@9[REY1\\$"BV-E2#375)E!MYG=1F(H.8'P:13\B,U'=?*+*M@?+DU:LM]51EMAL'YFO/U,<\M MY,]QW+.SE>B$J:A=L&-FS3^/;?BAX R&$RP$TE'#4/3BP7<,U,6IY MP@?T-$QM.1-H@0CQJS4E*FLS]@<G:+ORB6-@$M'G5]L*AU/H+MP8+ZDTO\7H MPR FX?9;6*&PNi(7M? WCA:9P;9:JJQ)BMY]6D)RFJ89APG^2)1O]1D/3!!*. M95#8XYN&_G0&8^.95/L^,7Y4C0%,\,IP7HWW +&X"#Q W0K=5TD6$:;|<]|' M&&]9NVWTW'1;XIN/MQAK/0;I8@C\#__#_____4_79WT^G=8A->^.?![7WO2>A^%;H/M]$DGIB? Q0?, M!6W5F\ SK$ 4R)M)0*'VO.(](3*;0K MMMD.0R>]^TXMHKDB3RTP&*ICC -R-?WA\[2*INW2-]*;/L?/BK5_5%U7K"^Z M2-'7PQCM\2-GV][E*S6U*::ZE'; M/Z^KFU_"[W?$04FMYLY'I8E'),?:@:{-,:S/"F2O>9U>9.\KVA3XCP M';X;L!*M;Q$K0;/TG?*@A+B'C[93N>+@?&"ESV% Y#M:I7-*"U1 M4"1%RVOZ^^KPE)"$]D1){8$5^6F$@?:<8!V"0(:1F3,K64;X\!HLJB5.^<:\R+4S"(GRUF;7[XP$Q37+)##&%-3U+.+: ZY4D%NCZ*: M 7**!.:14A=UC6..8RZ%9IH%)7+XH=^(MHAW7NIG3\S:2%JEW 'H26&RH>6T`!=,K2@ZEO4=<\X226FFK35'-?GB(0XE! M*.T]T)DGE++1*N]D0FZK.H51'*.T]OI@GE##F*#?$>O;3^&REDA1& WPBCH/V M#*J (\/_0=7"ZX>_ #E7_8K'F+JH-/,*QA2>I [JJ%*E MK8I*JC.4W;J]F$%$;U<_ 4MX7*R5AR'!P70B,'W(I $&,\IXZ=BP4D!$J6!7 MK,NHCQQ1K"$JKQ(:I1 1GB2KB[+,/8!GBP&'_L0,)_[4#^B%0^)S'V"&$/"< MH-=#PW].7^Q/Q?-@HJZP4D2#&lNG#?QN - Z1C!XLF'IY0@I/D+VQW.SBQ@. M,&BBDKVI-4<0@PC;\;-C] F]&ZBDEL]6N{XU6?6%*FJ+6S2&!O<#>C:H<2 M]=YSXUH:S57$0!.''Q4*7LTA9O0#0JEXWQZ,V.?<5N[M26DJ8 J]1%6>&E=3CP4G@"LP,/VYU)35'3.?(X\E)X M&+,.C#R,8C:,8JA>BD Y'WKDUTOR05Z^TU;HD2]W,)6E*5,0:G_V0_.V:WHC M(GQPO"!82Q))8[=.,OLDU57O*+&_.E3.U"CTFZ*2IU7=''H_]E*EFJUJRNI-M9GEBL D6DPYZZ[K,W5Z&<=?2?"W+]4Q3_RUZ+$I75ZWFSC^+A5_:YKK$?&G N5J]*+(LM;7T79@N -)ZK[=$;]%=,AIRY647#)8>5QBIMVDHI'UM33+3QR[{G> M,IL<>*'L3DOSB75M/8\I../P%"86L914W\P/2S(MN"3+*L=2R;"45'?,#TL* MS:.^LMSB6RH:EI'I@?EA2HUQ=.8LRR%:6);OZ'JKK0I_ "I&IQS(TW@X,KG.S M*:F*,+>6OOK>Z[J>8:L3($QL3GEN\(6N2G1=#]MI1K=^UU<IBU M@F_W/5]PX {X9.@!:FTNE9IUT5%EQDWOKCUSXVRA*.ZY5VLR4V).:=''!S' M[&G"+.&X46DW&]*F9]&E.8[+A>.D6CA+.&Z"']V1&E#ZU2V@%QZK^[=3+.? MNG8OS*N;8\[!C'-B_8+<8D:!KTQ). ^P9O&,51\#.W)+\T+0WCZ293JZQ9)H0^_LZNPW9-0 MP,31HZG)&UF!N:-??SG>_-D6 N9.(R#;.RE]A=0KHSY$+.98>G]&3BLC]F M\VUU,<[5Yt./[F2C MRJ4$(>M5:+X8@6UFJ?-3T@VT+'OD _&?4#+N=*XH6[?*6\-W@0S!]#$4+K-= M49KOBHU*6ZHI.7A1"]!<#X_(&?Z8$U)KK5=)X?!G 2(<_KO\$3G MOX7P5W/(A^+PY__/OR;.<-?K[1;M68.>:V,F/S%,%UN;&<2$BM+D+YL_+MI MBB7DWP.-EQ@P&SBX*64V7]A) (^(,4'H&.-!\V<$ 2!?.TM0[;542U0V5U_@YFE*@;!^9>.B'Y,EFD)3Y>@] M*,KV/@l+KJP^ZTN*DU6FI=R=.6,KCW" (^+KB:570V)%=EU47EI6XE(B=@C M.:"\!.QQF. {8DW:-2U(S2"LOU9&=X#_'5W;5,3=\Z7DICQO?:,+K,.4Q+WRU MI+S41XXO-O%UF/J8&[!DO!3(/+.#/H5&WR'PKV6_M'^&OZ:O'1G^L^W24Q+: M,@Y,@J723K_D"FV3.R2"89K>"- {]#K,77"^$IZ." 9CP\B>?<,1QH8?HCL] MA,L!!/0DE0&K* QLUW!-&RZ!=0S)".82U&;47R5"_&I-J37K,+RQ%]BX8%<^ M04_]"_G\:EOA<(K&A1LC*E])\UN,/@P"@+3U%E8WB"U38_%O'"\BV8,)9]8PAPG^2)1O]1D/3!]*_%;4RO6GH3V&\ M&N\!8G$1> ("Z%;]ODBPB3/OGOH\PWK)VV^BVZ;;$-Q]O,9H;%\-_^[']I]H3K M[N-#]I'3N^O>I[Y[OJ8=|W;U_ZGZ]N^GT;F^$IQ[\|_WVOOGO_=/?/6^%;]^F)^=E\L%T0(MXGFM- #AD=K@3UYA8-DBZ];'F/"(]D319 MV=IV[#+_Z$ TNAW-I2@]J0=#=8QQ0*ZF/WRV[&#L&.]7MDO?2&_Z'#\K%KTH M-U:/IN(B15_'(D77:ZVZBE(E=J3$+XX%3@UF\&G]\ [I<@UUXU=23=[X^.'.99' MR7!#4TWUJ.Y?UU6%#^.KT@VKN?-O>-QT360M1-KV9BUU-8<]R9PBX?B>6:U) M3*E2*\U"A.]PW3 0,EUKAY-Q?=4VVEH%)<01?+*=#A<#XP5+.T4U!K:7]HF_ MP=3!#".E)0F'I&AY37[?$DP)2:A*E{1J5C%1;BIQH!T':!=3Q25M./5B2SRE MGC_;EWV:H*VG^/$_6J4W&X8V.$^QY" ,1S(GO$]=\%T(? GAB=&A4,ZS^3(*09+_P MWJ%|\:@0N5Z4(=$^\36B_'5,^:!2/?I;Q[5Z\U7HS!8AZE#9,]X>/)]^$X:^ MW9_06';/>S#@.:D[&+4.E;8N-C<&YCKZ]$]I(:_[/HM_M#")WGS>:./$ M]0F.XTH]"<^&]08"8,DT@J$P<+Q784BL9W*8PES"@Q?)%;]X=;^0]]*M= MXJ] X5^1P+_-UN_76 +\&E:F.P ^6I;C _N-6-4_B>]M8")=PNR>EB(KGQDY M8L&/\.2)M"WG#X^#M/T:@TI;QG@UL&(P7I6;F9NIYGE2\)#_N-CU4\(GI&$%@#VQ:'S#T!!*7=+PPEVZV-M- +%DUM\:ATWYZG&V"F9D_N%IQD/X#*NMB759YYZPDB%N3ZF,\R&NCCIKO;'N-MY>*(*S;B#G2^'AIQC4I;EL66DD,N'!(<<4Y-[T*EZ?,@U-7*;J&@,[*N7XT]] M'AHN:*BV*PP.VQ=>#&=":9&-]4>'X\& +/@ -%90;4_@LJR:C'&183E%DR?M6'8H^:PX\)=]AO,:)%NG._PA+]$U<(]$-8GV^P/*FYK$55"86/!E>7 M& <&$FW47MM;A@UW26NMG:K@[BTT$Y9K,?D(Y14@2'M]J:..5H1UERE)W$:9I& M3BF2S)*:'A;$AP/_#(05QO20686MX$ MRS)-I[#U3,(%G9O)3!VV!?%1CF%O$,@'AJ@424'KHZ'E=Y MZX*R?L&=D9U[MGE>[WT#A>BI5[NN\YCVO=KJ:[?ZIUIW^^^Z_=,S>W MCT_";?_^.VN]R_FYU.B>O>[OGKR.O-/J9FVS+P]U91F/F7FFS593ELC?7OM M]'15V+=6T:_I:KK9'7]_>DVK]R[GGG/DX3SD^6:KK9'Y.@U]J>K/\Vj#D M6EW>W23@*+&X^&K*ID<-%"Z TS0HI027(8QI4L9"0.L)FX7PS'<$TB&*'PMXE+!$?7TRDDP4E;,+5\ MV0L*I&QLV!]!$"=2F:GHCF3(71!,B)4Z$M"@#=YS.!,.*TB7*4!7^ K2:2)P M>UAM43^*-*--C(0%$#?DNG NXEQT6XR5RDI^>BE'M5"UA,UL5&,J5P5\!F>>;# M4*GO+R=WYECA M.SM+)FU"H\AUUIK0E"N1:#-6Z-)5^7T9 +%H B;@!+2%[4!)?DO*_1;^_G.6+ ML^WGRS)CWM,MZ'GSG'E,E!]SXT1Y.GI0U%TO@.Z1_#&Q SLD3\]_L4T2"9M'M8GK/+GT*E3NI/84- K'BDM3+;*DZ:-!VY\;$UL%"*EHJ2+XBD M!^,=I4[']I{$ +?X(,.S-4'B-('R,,-CSJ$9+;Z,6R4:O +8LUKA?@%G6./?] MG#5W=J<](F?JC'#FQ=C^PJL=#H?$H;NWZ<'XA-!XBS[U')P+ [N^@OOE1%21A M,@;DK$7I7J(('F^FERU01^]"A?JKAPU\?I^O GPP9[M%W%7H#%/RE2I9U#XAD# MN64EQT\>0;E((B,3_AYSQL_C @__!BPK[:-B4Y4--KT$_M?QS&9FE5 &^ \3NL\$05M%.N{(\>#Z^IQ.&OMV?T$+/S/>\!{+'-GHE6I=U4\RH@Q5W4+*']]A(3 M/T,/KSKT#/'Y\\BOXN#@5S%XU27$4&#[W]CNG1F?3'GN/[]_KYS^K72Y'$D[M50-CS)7DM"XM5;JT&Z+:S-*:FL'PQ;GOY_A=M_2. E^9&?B6RQF[M{G!$QF' M9-0GO]'"TEW/MUI?#NO*=MG, M8P&7.2W\A&W.UPA44(}>I-OM8>=$? 194+,8DY5Q7DW,JYU3,J0N<>D)'E)1[M+A;. 4D")U=F;4>+TG8>8D9SVRL3 F M]N]V2]>*WO1Y9/C/ MMCN=17V\!DHZLCKSZ^V%0ZO=+W6]JNXP+'O/'YQ]*U<@[7_M/ZY*M445=GX ME523-WZ^[5'-FJ3KJ9ZT_?-Z3F.JUW2ER=B8!)JFI7UWAC'E:4.FF!\LUU2M MSAC19:6FUYD;E%QK[(%"' R;?CF5Y IL_-O6+6$\]G(NRl-EPO(\UR[;#!Y- M/A0\^ME&U1!DX &X3,5;8V">@)55Q)D/>TCM^^]KL9CBT6/>3'3G_O^IS86 M8*K>N?3GN* [I+BKMF/XI&+'X\U#?-R6=2E1"(0;M,.:*"4-B'_^?+ 0;8D:I.*]$ MT]4'-+11+C7;3%GKP'R<;+-6I:TI17U#^V4&>\.>SMM]Z<[LB_)<$-U9*E@ M.M9RRZO# F!HV.SZ7]D/46H5@,UZVA%_%:]KP]YBM:7.*X,7F;25NVX#E_]<: M=>$6P]L [Y2'%8!. I8K'3*H)WN:'W!KYX_('8X\3=6>]>T2CL'_9;!@BD7 M!JE-!E*&BM*'PJD. <.)@*@B8TKFVDE9O.@:L&IM@59)Z3N>O35;T^\O)G:D. M[QY;TB?NR*@U<^O(6*PR5N=3N^FZ5?O8H%4P%SJT\G8"O&AYXLU\66!TK/], M@I#VX^MY\RQU3%"_<^/4=&IW]%?; M-6?H$=DB?BOJ@FB23-(S&]9Y<^A0]= MU#F\"%E8,$'4U+Q'C'>4.1T?@/=, M&_T"#'LS%%XC"!\C#/8%JM#Z[YQ=U$J25*74)NYK)VGKZ*<$-%_(YYIZ<-^XV M1>&LC"LSP[B7X3407N.V1+CQF]B870B-M^C3J#4J[@;SYNS"9 RH6@ONO42! MORP'E$K%,0?&]^A=[(E_]?R>\?;[?!7@=@SE++BKEFYA(J;2U]7+7J7-"63*1 MRPF@/()YD;A&+OP]9N6>=XV,O R@QP4F_@UX. [5|[P5]^]O&*;OC("^80]G M;UW-S>G+P7=VZ95;RS\. ^M91I]%@R](8@T%P<>E<> MAG1IN0!O@>)$ K'U$%7)1<$F('K3"ZB7CZ??'2W]#H9.OTIO\C;0Y&W!&NJ M+*.05O 5+KJ,%RK9E;&G'(L B9/:%Y3)*84POJZ+Z@;/6 $QO?WFG#^?9 M2+4[G#WUB#VS= [^CWO%DB*'"%#FDVW:S(X>&]FHM@.Y?G_N+[4;@?HZJL]1< M]P!FVZJ3>[\D;F!]@2K6 M-Y2F*K0;DD-N?6-G:'$R.XCCQYO958<>;S[_ /E5S(*C^*YXD/R'&PA%L/S+ MD=7!;/A5 MV<%OB7QV>YOG/Y%Q&!7/5UJT>+Z60_\8_7L9(^14D;.Y35GS5&JZ5>PK[PD MUK-[P9EH49F#^^:,P"U-04?>,#8-.RC1.73/"\B[. MVF@ &RL-4=5S;FE37%,.TZ/ O0(7"\>P:? 63M2%H8"9B4Q6;4GYM"(HK&S@_ M-M(S47IC2RW>H*"5=G'\VQ3=M4+[\X 6DVW9;XYA-&$"A=[/ M3S\)M__X[:[W+ ^;G\\%VA7#H3> 95O"1_>%.7&-BV2&Q9F.E@FHN9*A@A.$X MQC@@5!,?/D^= ;9+'TIO^CPR_&?@QU@R(2^.N!M=PVM'7,9OJ>]U55Y%3X!]= M_.*8B6LPR$_KGZM235&5C5I)-7GCY[L>U:O)NI[]2=1_K^H(SB73CA!N;EW@[<>E%+3ZW76!B77&MKNEQ\EF3)^Z(KFLI@\&Q[-MQ$X']+YVV08K)A+/9]+6-R<*1/%H@6K:"? +U|CF!?>]U-96@6/28EX&ERAI6 MH*K>N?3GN"}L BKEDCVZ@Y2EI?XC"0WXT*+TOC5\%ZNN[2+X)1*I8YJ3T826 M&.1THH\R V_BE= XEQ_T S;3]?EAD=ZS^3 M(*2] 'O>/$4_2+FQ+-8&"\Y(GX+[9)(F'S2$SOV.5/H7(G MK>]D57:NJ@<U^M,L-1BMOC=)XI^/^?L/_+9 &>'32_#Z\2ZEO.LHH[.<43-.DIAL](QL M-;"(9WW#&53>1+38B&,5<$UF ,>3,/E5/$.77\4S=']:TH*W&>4ND>P:^EHO MJV.T>6RU*NVF+BHL^#W89 8.X"K_-GPH[.#WW+\Y(5)T*E6EW&I\|4ZEVX+P M>OJFY50$3(^*@+4:>;6T\%8J_/0Y;Z6RKMT=T/]PG5EIG3'>4YAS*N?4XW'] M 14!4^ZY6,JL)8M:O55B5F:]UAD7"Q?BAYR3,2=S3E[@Y*/75]3KH*_7@95;Y=#7 M=W9YKE_&&D+PA9/X-(0]HJ^KPA9!*(\H:01VP<?!]FD+P9Y"GIQIM!-M)DL7NR%FG"T6=814>$?(@Y/\-/4TR6 -F@RF*;Q?#V\DY3P[Y]B=795X%/[MTI9U7=3DG,\:,,NSG,\XGZWQ69(:^%GX3)4DX+.66%<*T:J.LQEGLV.PV=J)-MZMS93*ZTM69=,.KKY608Y+-+*!N!GB_J@O0&6&X.@Z73KFY 6(&,QH[W3DC\ M(6C%+F_UMMOWF.3DVK96;_3+[AC?$]R^$=^'T W1+KC.24FEGWJH8+$MP80C: M)(0/@P^-LFQ!3})Z5ZK$ZSV7&U M)CNJEP[8ZAK1R2B:6J0\4_7[.B4DT[:R, M6&>'$7EQ/GY5? L7YF.[S.&7[[.)6QCVE37588U15;[^O(B]_(_NOTN%5,Y& MU[%P.E:.W>>X+M]+!FEEULO;9JM3:!*M"UX)GH"1*;>XO)W>>>R-+*MWVV M*N77/INWPSQ/^^.PB.%>X<^;8;E+&NNRJ,M8DK8NMEL2(NX?[7=F\G[/V'FV M./L2_#5L=) N[CZ>=H&VGO=,;DTT%9EI=+6&.ACQ0V\4_CR6.B@KJ6P%4Z%@O@Z!-95%'5E_7!=H04?!Q)R/LZ1C[<8!@RQ<9T9-KX$ MMV&N_;>+X!LHS_W%]Q.5TT^32A[7DU://VT[9%5N5- !UL=',8D8RZ&7EB%O7-M !@!7),9J3[G5H5F/\B/_&Q7*7<'[KAE-KY;V!0.I^204&GSO2$1#!-32 MG-W8I_%5X(3S=+\ M^.@5;!C9LV\XPMCP0ZP+%<+E@!*.-O* QLUW!-&RX)00B)A?79NV2H3X MU9I2:V+3\+$7T&.!5SYQC-!^(9^C'9HI6A=NC)=4FM]B]&$0DW#[++.Q0N+E, MC<6_<,3(#+,;54F5-4O16TY(T2S4,$_Z3+-GH-QJ:/I#^%;0JTYN&LQ:(8^.9 M5/L^,7Y4C0%,\,IP7HWW +&X"#Q W0K=5TD6$:9-FU5N7;MM]-QT6^*;3QAW MH8MA/W;_=-'O"=??QH?O8Z=UU[U//]]1+ON[>/W6_W=U=T>K]|[M$KI? A>O.TZ_"UV_=WY^8G\4'VP7AX4W@&5;PD?WA3EQC8MD@X;;/=4&BU[=(_M=+H9S&48W7Q@"HXQ#LC5](?/4V>+[=*!T)L^QT^/!1^^8&7CH>^+OHX96M=K MH!8C3\?+ 1T_C%NYN\-_2:W&SETR]>K:FZQEH3>QQ4(TD3^VK=.!Y58B#6^'S MWC2;$W,-TE=GM3E.?@^?"-_ALF$@W+H6L38U\B[_ZBW8AP7!HO)ML:>?9#TJ+ M9C]HO'GQP23;W. M41&/U7%V*"T[G'1G6&GFD3-\FE-_J7*5FY&3C-GJ;.'^&];]\@DLOFDI1'#C MC0_Q9I-U(HF6%/4=O-7BUE&Q5VG)#U.7UG)BESWEB-I3 MJO.HB,*S.K*H-M:WW4*7VRR W$4U20!$$!KOAET5*V?B1GQAI3./89K]8M@N MTK?KWLW(&FR ORI5VF]3-RDI(U:2VBU;L)).CJHR DVYLQ5B]DZ]E@_,9JZ MVP'7,_:E56ZI+RQ(Q3059NBKK*B6?!=]82Z.DX84LM9#+X 8O7!\U[L_%$ M2T:54S?T_'>!O)D$!%,$YWB8-$<+G&>J3&=\ M^.-

*DNZZ5BGME|;C<2Y[X98>P"9D)1"E6 M0;7=&;"^$_\9EJOS[!.RU-4^TYS/*K$ZB'B0 =XD ,C#2E..LD2LSM&9/$^" M4-!$09$415R$HD"W;QJI"3W4T&!&^?/OS2;&M6T M0O8&F07O&7EX8) R=CB$CV,6'$4WS:D"MT?SQB%0.D8"48P^7:1V,/%?I)>I MT(N?9 S[AIN1*.8^-$[*Y1&,!OF= !SMX4C]<'*$6F;Q!#.,Q;3B"]:KP MLM6E$S[*'"P"UA=>0QSOJ6,TVTIOX5&5CS6AZPI_F\!(E0A,]CB,;4Q6NGAS MRJP"##06UZ*OA-_Q#5OA%,^X,[TAFO3N>T1*3;R#6-$6.1F/"?K5?/*S)\93 M7,=QM*,_KH.-\3_ 0<1:7#8T6T%@OO"#RO3=$21\\X ".M'P)"A!LPBP5=%*:BY!1RQ0H:[VR\$N085KHDY%- /$!/>XK;YQAWA\IZZ<4"OR(UC%*QSHLK M05\\4./PWALJLE$K^5"A'^([[ESJ2/(M6]!U)N#PM<$B4ZT-<":)1H8%,XNB M9M, ^!;'0F9(;=AC\=6'KC(D-TG\2%8K]2QJ':'W9(5K?VDMD8>3=02S4$_D[M&W.;#OOP:,;5M(0Y KT,W6;J4\2:R2+"OA,",[2T@4H\061-N)OYTDQK8/N@-.M?\ %8;3K#6P<20Q=NG>\&CEQ9NZ\)+B(E$^3V,/9;9L'R/8":(D6@%H=$227 M>3W&V7(+C71353=;%H\0"_=RH(@90)_2+D+TZ-JFK5MSO39$!BCQ=>]28H M":8;(&'!BBU-O'C&QHMJ3"E64F2F'GM^&[=$35=A.U6X,.|>(V M*FVUOA<[5*\V - R),/'^1IV;Z1"2-?3("DQ29-MUTZSO898%% #^/R*\@QY?C M-4\D[* -]-7SOT[0\Y ;@; ZE[270+NE!^X_ <'>F+9%-[F59 FD,Y\(M*PM MXGA IQ"1G,YA77L#W?P_5,OS!, <>H>]1H'& <.4YC^,$%D]!V0#F(]M5H1YG[M7\83WQOBD2ML!.> ^P-1_]TF[/#&M')Y3-Q1W*(<1$VO!@1\C=|IV;UU:C0W; MHF!)QSR-P_<:VC8LLX1N5=K- >FU;]O241W"W?:7@1Q&+CJ!DVWNTN_>)"T(V M1$$>>=*0->U5&U4#7@GKS4!Z^P9NYIU7X :IHV"7IPXQ?',W_,4:!O\.WKZ[[] MI\EH%+L4%MX@S%\A3-]QF+^? OG+#0)193D"'^7|!<0VIQ\HFK=<.[@NT6+G2%*&G>2/+(S>2V+8&^.0:R<1\/8 MB_?4*(9#G7+P_!P;?NC<6AKU+#R9;/QX$8V6A. ^Q/W',F6,0V'8|QHA%+(315#4Q2!/I MV/CNWUSZKB=|\; Y.I'=#+"[?^ET'[9&=;R!BH])_!#G&/!PV%C?B>'/E)2A M\8(1*>+BIN$8L$<-[.@%$0]R:DA/<_[IW>,%F"Z&2P(D$+H5%B_ 5)U;&*& MT7XT#Z30=BSIMA)4 *R,%PS#K/1J,@>6%NPLDAT$M>SCIX.BP>*]=*J1/;L MCK23XC#2731);PQ[=41R>*3Q//65 N CUV9$4;#20!VA$<-H=>< IGQACQ(M>0X=;M_"D^B7PL"P?6? 5!31_PE01!S$:OZ1>]AHR=('7IJ/#F\ZZ^6PF'(`J_(M)E]?H/(1AZ-M$P?M3'B9,;5J_S-Q5\|S:.^),1C;5 M3>D+2=^/?$3<+5>TKKHM*@R|ONO=.4L3A5)O5VIM*K,'F M*?T? D5(BLM^]9'.>ZM*KV8?Q?@2D ZTI2!W/DU>]R5MZ-'2GKX&)>R/R#=ZU M[AO6)!5K:]363^@*BV[A^9!I.,2;A . Y/'&OJ5EV&Q*BRW#U[>D5=JJ5*MO MG|+4&DH,VZEW>YH<&N58DBJR3L((]>Z@0NJ@!IEC"H43Q132!A"V,,B,,F9 MM1LL$W\:=DA-P-WQVU\,VT6.>20T'Z[G?0.T18G,3R0,HU2QU#3#[E?]!F N MT\R/WBE$B7#H47$P80Q<>|S6)CZHMY_R^"P:AAY1\L<$GD,=*D+7#+T^9[!WP]12WMQ68Q#L6)^D6[@lV0P)*W&M MKT3Z]'5M*U"8PFBS2*'1LJL@3UC7PZ9;QHD-K91=@P2UV%LRS6A.?81&RS=>/0MSTM.Q6C.AK%J=?TKNTM-D JQ&^"-+DB8"+.)!QO@6Q M[C, VR\<[I1BT>/0=%U,&=@:RH_T+M2$ *[^3/M#ZIB,_&_PZ@%Z,.-ELQ,D MP3B8@C!+X*L)=V$T(OC.Q.:<;+Z \1FF&I4^]#G%L\TS,EASV]<@_-U;,K"@M,W9U MI/&=H(,.]$3JR;,1XP^9#1 .OR92SA.5Z0!E1CV%)BHM^'H"/P&SPR-'SCL M* LTBB/-V6,> <8E3Q):F#\4QCE$%NF',"! D:(44%V;$1EE/Z]DBZ(>1D, MO'T&M/T)@*LYKRZ,SZ2K,G?]1(6&A<&.+3 "3&?D^2>?&!(8R!H4U-%Q!C1L+T M^IA_7%BA*HYG9H|@GH(9&O-I6SZR(&IO=AAC(&)WNFWN&0VP]^R-R.!7A_-, M?%J\BI42KM3&"A=5Y5;^3*0?Z/3$FFM*X_/\,.H MY1WSE$ PHXCHO\,*1>&75__ 3)[04-?4701$2!B/=]$:3WU#T='3(;V@((M[@(!AV%F5/6IP*3-D6$>J+(L@(.Z=V#'#V.,()@%6'#T,1+Q"*"'L050Z 2 MA/C3D7(\G0Y//H'U!+$E.(@],=(\@[">MB4 Q O2>P.[QCF] .QF^-8M%S!OX\3G5('Z=B'!%WI&/3Z8G.DD 2JL9Y=S1 M]TX34I^)]^P.X^$TJ#M70?"^A>$/!C0$B4H-_(RY7R[F?WW&NPJ*L<+O911U M_I1&J!P!#!!A2 PKTN'Z[!&!FC<;\UE =IJL&'@S'LG9,UJ:RU;;7?W7S=; MJU.|AQ;HH4+Q&O2K6ZH;[$>N>^FR[@X|SX_5!\4"#@QH3@A3XQ*C1 _)/H+VO^B9##X3&@H=REM(BV'DZA*G8%SO2CMSA=_&KT_K+I&5 M2EO?ZXP4,2?]"#&9U>$G" <|<;J6M-&KK#2/^9RH7R-L.%W'Z;.79G>RRELC)-MOJ*;,@E X Z?#9DG<)'+|;0NE^GP[E MT'5K40_WMHXY1UZWI?-(M&@Z"&^]MD'C$1>]SSM8|/IG|\V;VT:2/N&O@N#[MS-MV!,3A2;@W%*&6[5[-NB6'I)F,_6L"(HHBVB# P2%9|^DW,ZL*!P&0! F*.M(%D3/=VV1)567E7YB^C^XFF]GM.YH:DO*S_M[3MQ&[!%7_0&X079SSG;]R# M7FLGCQLWO7!+*ZJ26QA4L07P13O|"VP>@M<4R9.!,2>I6A$YG7'1\$9OO10 M&:R|%H EB7G0V>Y[Z.\'HEG5>D5Y3=P#5U0[\MZ^X9N_BR:81_>WJ/NWK&KK@&\W MR-$.;;-O.? %VDW -459$5,Z#.O $)\IV9_XERM"F;W(C:B8N=+"=&J,2#6.7 M.@@1A&'YJ.9$HX+K!MAO$\3IXKCG5"R3C% @IATX"|%+'6H$5;/48^1BFH57-MGOI_9MY.AR;R;P$5%HB? 9/>DMP';8IAEA!?FI[W\T$7-EW:+F6]2L1*M(0F\ MZCK\;BL;&]VXGTG0@B!S\6%Q"!MI" 1+PGB*")4*Y=NM?ASX-[4'"]I.D^#J@ M/E\; [SWE56NB@XBZ,3#!SMDGO;X9];9BHL1,GFF\]DS2I-_ZVRE$U3?!7;.\ MW0SG>$JL,#E&,HFJ-8(BGN+-043$^!Z;4I@:YKVQKX9N2,$Y0'&,GS>IE4$2F|&Y^4>*Z6K^=G2 MK37=I(J;+MG5YX40DD4=*^#>^RCXHOP>%U90*!^4TO0GA1AQ?QS:.U(8O@!P M$)?EL@3$##P7[4WN,@5?@>*-#].97Z43QHKMT/6I-M6432;(D$|\D3H]Z>?#& M730H$ Q"0)8OT-H=Z59'E0A82V#$T&/XC9RR YVWFX&H4N6(XU+#AF=(=9OJ MUI@S%JS<+#2T\DP2I:&6.ZI1$.M,[-+D3+IP\7H$UXAW9*Z7!-Q$9-6 F@#E M%4? @ZH,DEO.U!8]HX@Z2C!!Q2H0\RK)RS=1*1M8)H.-V4 ^^]AQE;8T)2;X M&$Y'F\$OSKHSD/B1%<$6!9R3KP?DCEU,J;RD|@2Z39Q%JG6&" MJ^7+8G6?]'P$@IH3N"Y=D9&5D@ [^IV%T!8?NV5 M(CZ5"^N':(2X'HK_ZKUZ8T?*J^(D0]0H :?IIH9HO8$>=GF%51Q51>5Y\?| M%CT+838]%@A^\A>B5P|+N;"S@)S65&*UC]2MNE+/.EL2EXU@L"SHNY2-\2[M8C #LFSGA0B?ZN=>/EH'@K6ZD:) 60$??+2F![MB0&2]ED^ZQ L)<=:8D6FC# UJ38 <7T 8&-X/>:&3RA$C,.V&L"%\AS>6;"-M*+,.):@SV !/X @ZSC$11Q7L-U0QG(1O>["U1" <@*E^)E?"6%14 _%<7Z9$ M)$[R\!-%U)HIFLD7'DT$NBS//3%Z42FNTA@1$>YK\B# _=NPE%P8MA/(@Q;JC2C!YZ2UQ3IV8 JE7 MY_&80[A#"-P:XIP5UT*?LKI7J-QP@6Y R(:,%BI$-GCGSZIFWZ1870LB\/3 MD,5_\I:/:(,G(`>/V?:"XA1"'F@5(DW)GA=_&1"3HW$:171A!.%SS:X\+(MX9E2V$S2),6VB@,fQ*:(AU5Q@"KOA"4N5/JE?X7FLTB"2#.+"08I<<.K_ M2O)L>1(;^-EU31)!VKF+!8/4O\3I\:O&;P/$D>$T;GX_3FL3[AV&OL*+6/H_M>GV)D)C]G,B8U47(SD05LP* "H:FYTX-L8B94L^DW[+W>;G1"5I4EM32H/Z MEK7^ ^!D='* ZB- =$V33"7DNG-Y^H30G=T&(N@=J_/+)S-@E/U$CD-790,T!V(M-;$6F,%"5"I-UELG3M"G>1!_\1:Y3 Y+C[S@G"P,]WZ1,=Q06 69TLI"H40V MP2#<64]PXI'1G1 O"+:\23A'ZT#4N.(- HQ$X%AX1|9\IA#96%/\UMZP7WI5$?+1-$WC@,^MFZ;U2KJF.>]TQOW2"OI\%^CS+?'_M2RF&6U=,-3M.85%SRPVBO(8PYCB &X!<'#"DZY8 >?K#TJE<$_DAZ*',C^ LL$6RFGHEG$-T*X-Z^X7YH MBT4XPND*/,=BY?MT5ECF,[*&Z7]B'217OGJ>K&"+=^<0R.A2ZQTS<2@?;ZT MC]ELFT#JYV^*@U95.96;+1.Y- HEVN@)F*BX;#0>DBP.U'WNPSL6N#PFY1Q] M.6F4J@6!2SW0ST'4AN4Z/(T:7UE(YUX4=^:7Y&#EBEP$@:B0OR74E0#%G/*J M9M D"+$G`Y11?)TG2CX\?$NF==,' <67G"LM+U7X|$D=BQ8;EJ53]6%(3DA7R_M<@M>I1P"PGC#@Y%/W_"NK1F>B8YT58-M=$;,$MG<,9W!'ZE^>]6TZ!H%|#?",//=>ZGS$E'']N,;3 M>199A#A0350_@6/+DP'PT^2GI_@1D"/E_/X/ZP+? ^^86H_OC=.5A\;T7@'66"Ej#L)O5XF;0$3P&)*D:=#YDH-0YS M]ZS^+SOIWU4U7RAY<03"__DB[GG;_F<6,I76 E-!+BBTI"R44&OC:IHVK"@ M-/+6FJN"]]M? A_;W)E[&XE>L>D>QMV53CY>(?$O?H5=:,OC%\+#@P?_.O >(MSUBA2YMY8*?9>=C'Z>CA^E*#'PU((-&=#@!+P\"7I_XW?,"^ZIGO+LCOKI. MYOAC=<6?RB!94#B*= M5F!4S7BEAA0C=?$0%P "KF%;^+3_!*C[>W01/4PF3$SM+$W8TF&B/(X,!M%XBZ)D>B>J:/=_;G_4ZSV^]DJK5;.?^O.A1F#'M|$H]OCG_5ZY;ZA%(;IP\1M47,\[3AS ?NB9'#81)EW)*CN3YW%3ZV=%@E$[U[F8,Z\5>NVT3KA M;N4(=V"F]S3>9$]VEB$23RSNJP\XBI5:U_5R1.&T2 MRE3'KHKCM*FD&&T_C+9&,S\9DQ_/5'MU(=8[F3 (%U?1(,_S $*^? TC5DND(MC(66&6?=!@LY(+7UEG90UVM#&OS/GC:?W#0UQM5JUQ^YG]*:!29/S(M.3KG> M).O9C=.4_<;E0.\.LYG.4_EE(DS]<+ MV"Z,.UCS?Q2=16M3&[I3@ MS$KI6KOLE?! MZQ??:<$5"58'3.Y0'W8(/%BG(U7G(5B9,.L]^;3]3LNM3_T98T>;(,5B^(Y?DH1;C^$J^JN M^Z :|!=,,7"Z$'C+(}*BWT=1!6./MLF.C'JV',*EZ&,+5Y"QDU+EO- 3O8BOK*4ZP8,4^^K#27RYRGR@XI%?E6. MM?IE%(O\H(78A*-(E$E\DKDSTKDVY7+VJK\;_4+*=(] \SK-KO9KF(E\DKD MSUODAQ5+VJK,=/7+6*%X>@B?-LSBR- 5=Y%569Y>LSM^IAW<5[MW&*'?'TRU> M_$_&L216@9?U&Y=?Y@O;?6/8*YWH^/>8Z#8G;)P8CMA^TW.JD\@ BUS!*R3\ M0 PO\N4GQ_':.3.(;Q!R-- HL*L!V(",#0B?/ILNS&"H[W5W79+,#S'"LVZRL M9IHBG@0"13P0.T@4WLVG$A9EGX7@_CDP+;LPEQK4#D/0^\A,M>X>N8J&,]T MV,U2^5S=9G5Z69RL$6X.EYZ93A&0^PV'C(XB?=,XR1%+]RW2>!+PA8P_(D M",JK&]H"H)K J8T$?9LYEB/S$RT+8(%4L\Q1+M]UK=<:CH=GJF5W#F,_+;-M M/ T&O?&T]>]>JJ$;]>(]+$T^ID^WJ94#=+GG*;:<_3C&,V)'78O9*%D$E\$X MBXDT&&SE]^$6C>EW#5/HB6!V)C$R*\?(X? MS>%Q"6$%G0POPCF,OR$^A"Z';4NH;_#O LJZ"A'3KZG)\ f;\)*P\S0<@R,BI M',P 3,;; DA[;B%N8+1$!)!DW@M!+>(]!1/Z N.10]_(Z44TR-Z/8,/BD0$I M2'2:1B20\6D"'3X+U!#A[0F-Y_HL=PVI3>&$FHDA)_C!UBUG$D@H0<(I2\[K M%3/#%I0@'+Y8IPMO8S&%K9JF!I\<=@)<-CAKS1'\;EJ*MW^CN[CXK4ZLAA MA[^KBWR-?6RWI',.*([#-@Y9|_OL/%1+^+!>/PEV>C, <95^F"XL_NH(O.M=796,4 'UZV*92HCT.GHG![X37BG-N[JO6[% MQ305"?R]Z4J"M1++W.Y>7A1QO-T4!O#ZM*3BE15Z%N1#TCZH>_2QOW&Y?] MUE@2M2MN&E&BKD1=B7K1 +N#B/H D>*Z>]M[&E9]@Y&GI7"K\NB.Y ZN',/, MA'DK0+$:#S= L2I +=HGH!,]<7/X*DD"[3?#YD,FS@^WBN-TN1NU!AW%EZ8$Z7[_&A,>C3*,1I.Z?ONQ")<>LKWKA0QCXS#(^? T&(D1C943"K6)61*$Q,K1 MCH73(X*EF5IBH6&I2C[U5,45TIX-&)1OCH[&;??0FB(9O8]P;2!+EW)-35/D,:#$G-1IRG3.3F01%\EZ*>S+S M1P[/.UJCZ+4+,Y^J]>X#?'JT=QEF>OX4'WU,7")3X-RX7S|Z!ZU)CP M.QD37J=!X/F[{36USI"Z0DU%'MQGRY_8KA]ZV1OW M?FO 53%1[*H0A.7I,_A4R\A_4Y-H- KU#&B&B8$E'WUY[E7.,;'^GB-U\Y]_!.ML21'WLO070R?XW0O/8IOC>>9.F9QMGD6$[*<[R O?F7FZYKU+AL-;.A;)$7 M&8\BI@0FA3(^#@T0XVNGFKL0(=,]N(-[.? (U_F(^4MZ4&.:+GK@ZK<+:.QB MZ>T6.K1%%V8]^&\'&8 /(N'5"Z'_]7;[:Q6;[>S6OTX=>]CD7X. M+K6D]CJ1H<&,AB_JEPHKB]ZI)FC8&I:M">JWFX.]:H+@"^/\7Y6O">]."O5; M5+!,T2C VBYJ[:..\?ZL%M=DRS5*^7G[_"1YM*]+]D\12]I"8@5\]+ZPK@SI%\)+]N]2U15.3, <*'JB0Q_MA2HB?#LTR8, MOE.AVCKFWPH 4BVNYHL[0]%>440SK+-P/S\!8"K_TC)(O"^,YKN,P&[,N!YN/ M8=VTR*MV%9.,5T3G;? %TZM>&!9.K+.\I*+]PHD3FH_L;>V!!8#/SQD\SD5.O MUNXT+L>]#X2K3IVC$H.3%8."Z1[5B$#W<3DHJ\)14E .#3E%2P*5O+5#!*8PLI M*%?9W$;TI;'>5L9"B=^?(4[%5'=FJ !U[_VPU!A.G#[KU-G)'Z(,>ZW7"]9<[WBU%%4D[MN)_GT3 ^*L"ZKL*-Z+0:E_W=)\, ^.13%-S':?%*"I][CPI]9/9E[\EVEN'C^U ML4)LU&EW?E4\=8H\5=WE7SDGHM- I7';T5G_GD$>Q51W9]KK+M,U55?\G0$XQAU\&XI5E2LN&]*ROY9$>^D]$[5DU/> MC1,/T-/>)+Q4WS^5[Q\A@QY;'L.MZUPD \"=NI<.W6:COG^]8G6L5W\T*DQ[M];P $5^GZMJOV(L,;UE:+5PX!--TPZ-H>ATU+H5N7&.H>5R!(.J['!B3'Q=|+H?Q:GCFN37 ?"BEIC,EZ3YL /Y4 M:5#2[>#@HVR%S\=Z5 BKPO.M;?R6]0"[V? CJ[GL44)52)67N]BM0225#$ZHW MZ72R-Z[*8]6.N4QHXBW]+MK/YQ:*PC=&*/-5O.ZQ&=I2NI77+F)U434 M9)R0O7BP@\;E(-M-L[DY*'5,1Y"^.BE^>X? *P]TLR+#JO),BVV/GPSU=!FW@ M'(_0.1ZT]LK;*U8\=E8\B%-=^;WDV18ERE_+\^<3@NI9T:.^KRJ*HD1ZQX. MKAF-M:5R$W.NNJ#$3#?$J5FDX':P7,>/3%@):4[!F!?D[\>?W1?;]EZ+VODZ M56$75G&"-44&57*KY':GO,1&DU@3HMFNI/E1":823"68*Q,UE1I4Q%#IZ9W*.M,+.5X"K!/7O!+4AK52JXW8H::VLIMS5)%OR=1CW+0=Y_3TWR/M)1VG>,]@_# M"0WO3>N,>;1!?4$)ML2H^X!Y<\NA6>8X:AM_] <#'O6TJV>/T<3S"|'[PW& MHR98-NG$<[SJ0B&QZ,3]S)3+.W7E2*3C[#*<-Z MJ[;?75Y(ZG^Q+:(7,R,Y;<5RVFM<=GO9[6"F? 8_\Q@ZN^YQ7\0[Q!13YI%4!/ PC8N'?-0!?:S-$;D'?ZXGA1Q-4E.9F^A2/-%L922 @\.%YRX-V8X7+B8O^'9"P;O?0'V M;FI/_^;S:+@$,JWX&4++#[;@8[Q4A^2HGO$W/8U-I\ {7"X(E\.,M.UA;"F M@>1K@?$313'*%,IO-2,C0OKO*/7=#; >6'BD!E=:,_13K)GHT'TL#%\8(5#_ MU?5^ ,X*OJ*T2 T;E[UF46^ID*AE+@_>%N@Q '=+?H>- M49OP!,8):UC"#UZ% 6:# [ON QCZ#0.I7QEP-?P7K8-GP4;E0%DV< %>+ ! M;1_7 !PPJF!6V.>#^?"\%C!%< /6& EI0T$6 /LK&2-3D0C8WE@!L&EW9&DV M-OO7X/DYVI7S;#-]B?_A;\[%]DPR;98H%ZT7UU M2!KP)?0[^;+8FS"UJ>?.M9GE:PMA9/$KP!@6<%VTNM]"P7$F MU@*VS:*GY9]B,^Y@I1;BVQ9THK&?B(B6:[9U-H; M>A9P6$A![_G=8<>AY@L#X#4'I*1,V3^H;4!_NQ"+='LM$]/0+]?<-*0P^_UA"-M(NAQV7VG7%Y8U7S!') ,+V;K])1698?X5^@%_*^YC[HK@*$XB8]DU[4H-59^:@U-1H;UI][J- B8,#32IY-9'"WI ML6%6%8X=2+IG0IGR@^E.FQZEAJ2<-BFHU"FUIW>"H8LV3>,Z$!<1OPEOPJ'(M_S.,)+(%W19%"MVT4U$MN.:76&5V_5I7%*-^9VY*9]X"\0J;$29=;]4=6] MBX>_/%Y1\:ID2\E60K8*AI=4)5O5M3:HV:H7ERG96GM;T2I P:Q(N/HM)5Q* MN,Y4N KF#%HCK9$7-YY<$8?@<^&>KNR MPMP:%-@JOCK\0/=^MZ*! {HJMZLA6AYK%VN^]6:RGRU:'&F36[U*I7<-N8-V_V^DEPEN4IRJY+<[C;2FQ7.#D+7*T@O)9I*.M-"L2S;T$LZ1)1IO>T>C8D8$*$'B2;.Q'W+D:M3K_1)@/T5[-W(7-HK94V38: MN- H3_-*PHE;4@%I?OR^8:?\)#2_@!=<"&,FQN6@RU3Q<^96L@]^,7~M4K_P2DI+S?OZ52?;H?Z*%6R\L[A?]6[FY6)Q-*_Z*\00<$P,%7[4TWH MS-K+F9+$OW$V"R6.>JV>ZW.>#0T6SVS.Q@3^*=EMHVGP:WGK;^C=@RXDNS M"#U]83RSBR>/&3\NC"GL\)-AOQIO/LI DV!DY<(7Q^:99JTB&;6_=UQ=X_:.M]=W]] !OJ[]>,NIO"9N>Z+/GVIO'+@_9X!XN^?;CI=O/YZO'+9^WKS>W5[!27- MU3?MX1%^\,>7\<'[4+[("2$F1_SF&.5;CK0]OL"94E4,RRN>"T0?K&?)^Q M.XZ9XSQ_8X;/_$? XPF^V._D1VYP>-W1$C*M_,P?QT##+/" O9 U+OGW,TAJ-MFT 5T...7^'_XFLV$(&@V3W/<)X%ED2,Y91 NW$EW>D(F&,_(OS3U)A(.)ME M=_EOX<)WF*[YX!=PA MX\!62#1XA$@@! S\B\E>F.TN< T"R8-.A?/ MP2$ +_(":W-#7PP> VMB$_0 +2NU$OZZDEDXF!-G+8XB](Y^$T AH]L#E>)Z! M^>]V^>>E8234#B< @LP,OQC@S4=7!%{O[PB78U.H- ZI>D6!N#^(Q$=1-&N.(.M#GZ"KM#L^)# B1,B"9XH(M\)6PXTO HV MPH'Z!1%"D,\0](@.[R)\91R[*X>"0"[170PI7DN\+?;WW$@@_;U7O[?)B9G*(M&U;Z[+UE#9G6C7^^X[CBI_%9';8]G,5WYDV((07O7'1BYAD@/E8OZ[^_31>@ M07CHF:..73S.7XC@1*A'*W5\)NA8N8-[^0[ZY2.\H9V5##/TWD"GQ/L9HJGI M#I<508.? RH&F*6,/8!546X,Z)<0C99-SO%*E M3I%*&,FQN6@RU3Q<^96L@]^,7~M4K_P2DI+S?OZ52?;H?Z*%6R\L[A?]6[FY6)Q-*_Z*\00<$P,%7[4TWH-MS- K+F9+$OW$V"R6.>JV>ZW.>#0T6SVS.Q@3^*=EMHVGP:WGK;^C=@RXDNS M"#U]83RSBR>/&3\NC"GL\)-AOQIO/LI DV!DY<(7Q^:99JTB&;6_=UQ=X_:.M]=W]] !OJ[]>,NIO"9N>Z+/GVIO'+@_9X!XN^?;CI=O/YZO'+9^WKS>W5[!27- MU3?MX1%^\,>7\<'[4+[("2$F1_SF&.5;CK0]OL"94E4,RRN>"T0?K&?)^Q M.XZ9XSQ_8X;/_$? XPF^V._D1VYP>-W1$C*M_,P?QT##+/" O9 U+OGW,TAJ-MFT 5T...7^'_XFLV$(&@V3W/<)X%ED2,Y91 NW$EW>D(F&,_(OS3U)A(.)ME M=_EOX<)WF*[YX!=PA MX\!62#1XA$@@! S\B\E>F.TN< T"R8-.A?/ MP2$ +_(":W-#7PP> VMB$_0 +2NU$OZZDEDXF!-G+8XB](Y^$T AH]L#E>)Z! M^>]V^>>E8234#B< @LP,OQC@S4=7!%{O[PB78U.H- ZI>D6!N#^(Q$=1-&N.(.M#GZ"KM#L^)# B1,B"9XH(M\)6PXTO HV MPH'Z!1%"D,\0](@.[R)\91R[*X>"0"[170PI7DN\+?;WW$@@_;U7O[?)B9G*(M&U;Z[+UE#9G6C7^^X[CBI_%9';8]G,5WYDV((07O7'1BYAD@/E8OZ[^_31>@ M07CHF:..73S.7XC@1*A'*W5\)NA8N8-[^0[ZY2.\H9V5##/TWD"GQ/L9HJGI M#I<508.? RH&F*6,/8!546X,Z)<0C99-SO%*E M3I%*&,FQN6@RU3Q<^96L@]^,7~M4K_P2DI+S?OZ52?;H?Z*%6R\L[A?]6[FY6)Q-*_Z*\00<$P,%7[4TWH MS-

*NE0N8X;KY8XW.MYXL11*1CQ1>GQA=KG*UEOBAI*^G6 MJ[_)^NF*;8Z;;=9X66O5R:C5N!RU:P!"=P[)JWO\\X4[O<#1TS396+/F"QR MRQR5QJJH*N FHN@WU_?S6+Z-T(L[9W15T%E#3BEUM;W,*1N//!AU*AMYH+BH MAEQ4ZNYV%1>M]\Q&7:I'ZM8EBZ$8Z6#WDSLR4@_+ 5J]NHR6J"@=QGFBT^ST*

*M;^[;W8(SMW.M:SX>1VL5),=Y53=40:#342]K_,*M4^NC/M7OC;.XP#M5/51P M>/6N/5+BJ\2WNF!E>_$=4+:OO?. #26^2GR5^&X9)6XOOGCSIP]'ROHJ\57B M>ZC87'OQ'34NQW]O>QK6MP"P.0GTM1'6"P$S/4QFS QMYDXY9MA#N%C8!)YQ M\#BAZJOMOA9@P(S&IX$!D]RR-L&I7%/8M&8YG,F0:2549.!*H"V$ L&\,">-M=J(6M>FB%"Z,PH51N# *RZ,66!Z*2HJ7%"Y,Z3FT<(((EFK,$4?3ET"WIB9@ MT.?@]H8>$P"VXEK-MHPG@8_I:0/NVJT%/6LO;XNDDP$I55Y5U*-6G[U?)S*G*S)K ZYUDH]D11G,TCL[EK6E/8 M!?]@3GRF+KQ.'53$)E1;7):Y)>4Q'=8&W#/\%XRV]WK(.^4<2Y')P@9H43E M5$6E("!['U$9*U%1HG(\$&P%@5A5LK1VMF#0XC46.6[H3LZ-DA0E*>\1F:Y'M41FTVG4S*E5UU1&-BT J5A"Z_F$$H0?_S>^N&!0T\9 MV/ED@_,](@PWCU#9P"#W-\,W_(S)-OJB\!F.V;&-KN;1H=-R/W^E6-^BVUB M\7[SSHE>36\N@*7OC$\#EVOQQK1K=PYO?OO%UZ:68S@3R[#E@&G$HD_F%^:"-M2IH1:%,\/)'L=31#\J(C>T+"91#KCQ:3?CQNCOK=TI#TXV:GLQH=?6.@]79S MT!U6A/[> [Y[XHGKYORH)27_06'494CP_)LL/;]([M?LI;^H]W9?-8-2++ ;- MPSB<[!4A%G[^M(Z<9&TU'8'; 1GO>$]V.3)8X43MK M[@KJ0=J:LB07Y.XA)CL "0^4"^3N\Z=-A'&G?))#):5.;'$5W9;RS/VXSDSY-MA^NP-PV\^Q\,0A/8T>;7')O>>:![Q743*>D_GPJ'=ZJV-[9Q0-ZN2DI.5DX(YSX0=K1;!05LR"Q_(-I MM=DZ+5!M=C^,/?ZJ 8(,)^I*\^M(]X3K4J"E1RXI:YQU$K;HB MC/<0-^$,RT5(VHKFG[K ?,U4#JI6=S!">C%A1=_")V% :IXX5G.O%I R.U.M?\I9Y#6 'A\9D_!C>,'7CBGY.F$ M,0=MV>LT+MO#D=YM9<$M/XJ+N7%[Q8TJP#M=?VA-,?O[$>#*RL1I0]V.JI M7XI53Z\3TC!KBD$2>F7']I-QU.%Q=0=:T\!:,B;02Z3W4G*P3Z8SH|EM5>)A* M:I74'IG=NGREC"%>G'KMZO.R!U6KG/P[A44[C&BSM9R40H*E^\I 86-WRB,"/N$2FLR9!OC=,W#Z6K];:'.ORA)D4$H9,"],:IXZ!6U3>P6^[6.%L@Y4 MJ$D9E*]CJY.G"GJA[@53VE?%NR?.4 6M1'MC].H %^M5]'F,1ESAWN[-HE>* M>]L?H5$?#@8U\7NK1(U0;%7&]%>%4=]OO(A5\52]>&ISNUX53PV]@^]ZG_C\ M\""?*

*[P@8>O@%JLT> Q2LZO$]16NPMCU>4IC7+931^I4CR:D.0.UX9^/^\#S> M61_<##J-RZX^'H\5^YPD^VS<'5Y>]51W:5JO7%)14TA5@K:G^RW.O8OHO)J$ M.FOP "J#;A_T&I? M3DOOM;.8@COU!QU[6Y^2MW.2M^Y[C4H8]"ORYI2T*6FK MT<;+2=L[#$L85'_7M 55BI*O5'1B'^Q!Z86<$]TWNL\[O^>> M]*X4P,V[IERW*@3WP;!QV6FUAQH,]BOQ41*A)*QT#2^6^^WVC41BW.'M5;3'\HYS*?,,?N+QC.W3E874U'JI:M)8,M/L,@ TT;Z=Q.=0'O;J,SE \=*!" MCRV54.U:Y$\>O*ARB/=T$EDAR[X#@4Y)PZPI&JD,XGU8'=) Y0=:T\;B;02 MZ3W4I50+%CWL5^2!*JE64]VD>NOZEXJE>E!U1]H\$//B6[?A'$YO(@]#_'69 M^JE6SX?)C)FAS>ZFUS/#>6;^C1.1_&Y*^*QQ4M5_Q)<-PK-^L]W)CYC"PX;& M@.X+>"I\E#5*@=+SK5N."6_XU.DT^X?(-'8HGIDQX"W;=E_A?#2.E+_PW!?+ MA'<8FA_,8>5O>+T^X<32+'<1YN OW-#3,"9P-Y&M1(5 GBZ ^_4YK"0F\:Q MY+&I/;!%0(C;G!4{(X+=[FD?X-'IS UA/Z, \5,ZR5EGR'_0\!6UPEE,/^'*

MHV9_*H&R7[!^(!W"LT/]I) ,VS#F3 .[JZM!G975VR>+8RW;,8X?L>,V/Y03KS67\%5/3!HW*=9RS=P]OTFH(U:EQV M>_JX-\S(50:6Z41RVP?E NX1IWT\!6A97@XHT$B79V2#C;+"_*(Z#;W=KTM? M^'O; PH$#N]7%L0O)4MXTRTF^8%U<51]TKYIE:0Y(67SOF,$1^\[1G##\]Q3 M]N@H^B3T?69]T] +9A#K@NGF+05:X% +^!9B(;&D@R.74FT>NW3ELX4UC-B,X3/BVQR;NLP,+H@]0|\4W]+Z DV4\MY-,'V0 M,YK:X]*/ITM?7]E"M1G\'HDQ!_@\@*_ EDWMR<#]@7 8M%ULPA!PG=K4=E^U MN6LR6]=>9]9D!FM>>,RG:CF9DYHGQKXUM;_QVE[A9*

TX+=_A>8SI<<\|FQXR-::#]QJ38%SX;>P%-@W'(D?PGL,GXAG M4.,)/086BU\!"D[# #85DP&^PWXN^-E9,/0=]9YL#/MQ;6-@';$'P%/E'2D M#-S"WTZ+-.:3AFAGR8W!Q^V33@GM)OAF_YU5"@TVL. M#YLDEOI!2).?D^-I-@$%;%B.Q$(AB762!'E"@H_@7R#;"+%7"^95YY8WB2< M@V8"7PM_8()0!(R+%]DRP_/>\$%"(H1RH? Z1X=QB[!.?DHPQZS#;&'M\3FVBV7)H$U,25[XCPN:'#_S:@4SOD&Q#%!9"V,B))NLXX4[O4 1Y[1"S1?7 M+0%)7CT+% ^H7:?5P5H%6\A8P,2"]C>G* %5[HIQ:[D1H.A1C?(MGYOZ7O9X30M>*&>$]@),,@^"M[M'[ZXH2RV!TL$2OO[+XQG=O'D>,>/'A3&%Q7XRI%2CS4=O**F'0-LLT; ^ MV\]?O=,;]W6]WG\]KUW?WN_NKQYN[VT(%6YD0? KJG=%%I]P- MY(&X-^&UL6#F"M45.NX3//"%+NTL9Q&B>D.M!,IB8H/* O=(]#FP$M*O$RHZ-MH6AF%BA[;S)[XRI(ZM5[(CT5=E]2U8'J\9I9%[W"Z-KR_'(C=+6 =<$C/WU 9 MWT0O_;,Z&Y:(#^(P# ZVU2S*^, 1V;C<)6N1H_*Y$SK!(L^N:[X"A:X< M\\8!%_#9 FW 86'B)$:V$&/4X|=:..O,J$# #QZ?+, ^3CB;GOB+GCUVC\/9FT M0.]@2NTF+C*1+\Y9>C]30U"@WVE#1YJER*LPX64E\| 1X&*MYIBDUYSU.V7>E3QS[NC7G6+6EU, ML^;Z8D.\EJ,:.-BZ5SP8X/*>X_9ME17&(B>NG5!%UGO=1Y39_,C=,:.P YI'(I M?:,T:%RVAWV|W>I76YV\A[NC]^LH4#*E9&KQ:3GTN67!EYJVVP2DV%K>AHW+ MOM[J6HO:,6?87,.%9!73[D:U36 PPDNOYLN MJJW2*I;&4? 9R'!I5IKH'1O@B*@^F>$SP"T<,7Y^\;8$'S[6W5UYG4KBZF6?_ME5/W6A#W,:;M[X,E\.N,K"R,&Y>C3E4-Q35PX$^<;W;3JEB|'!;YJ"O%CR$ M?<.\A67=NA53C5N-RZS_NKER/=**Y\.GC+*3>I-IQ\+$%ZC> MFF;[R[O*+%BJ!!=2BH#H5WD=E]Y+;&-"IST-TYDUS/ M'H5T84A>U*&A2+]VA:*G.H6BEQ-]%34_VZ\(;FN'!-^XH7,3/2_K*H8&7>S M%2/C;K9B1#Q5^_)SP1R?I,;:^;_Y*M%J4J.);L[_KXZTP(L,IV MX1RRGE(YOA]>9SC!FX*S.1WAG5!2=,U6"\H]K=U\,- M6RU@K*[>']>EN$?5"]> =Z61@ >%4R/90VZ[SY8/Z0TOG[N@*H5V K]5!?D M_2-)?9#B;Y*VUT#.LO6]PU:,O*E.>V>\8N69UY"2"DS$'OFI@RTFO4&G)NST MWL[YP9!)I?(-C)_PT 6_$M|A/.QYN%!K?/-')*8H+]@N7!VVNHW+GC[LU 4/ M7KG@[^B"5\$_O<;E2!]WZG+Y<@Z.K#@]8&=01SRSY4P01J'!TL_.E3N[+;J M-8V[M&-B><CJHZ/M=7=.=BA/MH:LM5;35IQ<$"_1B.PBQ6 M6.J<4L\0L5AGE M7;($-X**VPK $*N1^.Z7&@KK_6=LP*!\L^(;/%KY_M>E1_>CUM|\#Q% =#H M#AF+_"#UKC4]TFRPE^8]|)UY(DCM_3^4&6&3Y&/UOC3%?)1&R\+P9?8&75(M.=,;<\)G^-H+0=]'F8I,E;ARB#95]JCU^U9D31D&;Z-N!6Z>@'0CG+;:>!;*0WWOVH62_+2\UNU5=%W|/LYJ]1,7:H%[@6]\YQ!R M2M\IG<93L6;9.W$D7O8,9%MSUL?]D6Y?51^= (BNMNQ.OEI4&R$JC<:LFK+1K M/%H9\EE+(18=^NPKD>=2X'_U M\;BJ2L;#RO.^$0U"*Q -#S?V-A_C<%P6X_ S>PI68!@.V^,,AB'\+(MAB,]9 MBUN8 R(H'I;SBOPYPWE @NWN? H$$Z8F?K 8;I+\&3PR;ZY[H-MO2:6K&=HU_-D*M'LYF5I[H@!N+/^X\5%]>J.* M'&\NXJ3.^(DZ8H&#LO#<5^:I&C,F.W&\9]>-O7-I(E]~_ W.LU[.^@I,"PIOS6_-ZZ:.\YB-Z13TIA'0$& :YVQX-E!3 M^QUTVH)>,9ASR[*\P.-7V\8S[@*?/$%H1MBL8?.?ZMK"@6.!#7*#G8>_MK1[LC.)TXV"]!%+LJS%A5S2AM.2:SR8A'FB +&P# M"VL3?GA38T)W_.)((O9O? &QJCRY(!M(#XB[3%P<%GXH^1,%ALK($&]\FT'?Q MNJ_P-B36+0ONIC>^"R*B?(G.P@2IL%-U-&H67:P+4NF.PX(M)GFO/? I V-N M?K6<: ? EZ7'> \|H#?;[6918:0\<-B "633++$R:ISV^;CL^.#@O< //#|E M3]'!0?,$5%MZIT_,\ RH-EPSX! _-0VQO -UC.$!WC?TG!#X/?!U_FU!:OP!] M%%&QO@?KH_S>^%CLM+ALO1P]_5>6]@ASD/7(N4O/&: #C3_"OV U*7X?2%?MP2*>F)=AK5XKR5]JU:KD+\W_=ZI9VMS+\.ST&VZAP6W(UX"RQLQ4Q==BE96 M>_Q-+A^4Q@S;(A.E;"$9 MI/1^TLHA?1.9WHPLF\;U?S>Y4RL!>O-0"-'8M/4;OA1LQ? &QV=[;&&\ MS86%E'}&+CFV93#PTGG&';]&-P(Q+D3#T]6S LCV@L$7VR<4.9/($X!/< M0R!.PE "GX5VFH_T?IU9L!U8"1 -EH)LB#9^#@+]'!H(SLWFL/]3+CNF$A 6=@LA#RE65RN8B0^ Q^## MXGSZF1A!ONP=<15TN<&5UU1&-BT J5A"Z_F$$H0?_S>^N&!0T\9 MV/ED@_,](@PWCU#9P"#W-\,W_(S)-OJB\!F.V;&-KN;1H=-R/W^E6-^BVUB M\7[SSHE>36\N@*7OC$\#EVOQQK1K=PYO?OO%UZ:68S@3R[#E@&G$HD_F%^:"-M2IH1:%,\/)'L=31#\J(C>T+"91#KCQ:3?CQNCOK=TI#TXV:GLQH=?6.@]79S MT!U6A/[> [Y[XHGKYORH)27_06'494CP_)LL/;]([M?LI;^H]W9?-8-2++ ;- MPSB<[!4A%G[^M(Z<9&TU'8'; 1GO>$]V.3)8X43MK M[@KJ0=J:LB07Y.XA)CL "0^4"^3N\Z=-A'&G?))#):5.;'$5W9;RS/VXSDSY-MA^NP-PV\^Q\,0A/8T>;7')O>>:![Q743*>D_GPJ'=ZJV-[9Q0-ZN2DI.5DX(YSX0=K1;!05LR"Q_(-I MM=DZ+5!M=C^,/?ZJ 8(,)^I*\^M(]X3K4J"E1RXI:YQU$K;HB MC/<0-^$,RT5(VHKFG[K ?,U4#JI6=S!">C%A1=_")V% :IXX5G.O%I R.U.M?\I9Y#6 'A\9D_!C>,'7CBGY.F$ M,0=MV>LT+MO#D=YM9<$M/XJ+N7%[Q8TJP#M=?VA-,?O[$>#*RL1I0]V.JI M7XI53Z\3TC!KBD$2>F7']I-QU.%Q=0=:T\!:,B;02Z3W4G*P3Z8SH|EM5>)A* M:I74'IG=NGREC"%>G'KMZO.R!U6KG/P[A44[C&BSM9R40H*E^\I 86-WRB,"/N$2FLR9!OC=,W#Z6K];:'.ORA)D4$H9,"],:IXZ!6U3>P6^[6.%L@Y4 MJ$D9E*]CJY.G"GJA[@53VE?%NR?.4 6M1'MC].H %^M5]'F,1ESAWN[-HE>* M>]L?H5$?#@8U\7NK1(U0;%7&]%>%4=]OO(A5\52]>&ISNUX53PV]@^]ZG_C\ M\""?*

*[P@8>O@%JLT> Q2LZO$]16NPMCU>4IC7+931^I4CR:D.0.UX9^/^\#S> M61_<##J-RZX^'H\5^YPD^VS<'5Y>]51W:5JO7%)14TA5@K:G^RW.O8OHO)J$ M.FOP "J#;A_T&I? M3DOOM;.8@COU!QU[6Y^2MW.2M^Y[C4H8]"ORYI2T*6FK MT<;+2=L[#$L85'_7M 55BI*O5'1B'^Q!Z86<$]TWNL\[O^>> M]*X4P,V[IERW*@3WP;!QV6FUAQH,]BOQ41*A)*QT#2^6^^WVC41BW.'M5;3'\HYS*?,,?N+QC.W3E874U'JI:M)8,M/L,@ TT;Z=Q.=0'O;J,SE \=*!" MCRV54.U:Y$\>O*ARB/=T$EDAR[X#@4Y)PZPI&JD,XGU8'=) Y0=:T\!:,B;02 MZ3W4I50+%CWL5^2!*JE64]VD>NOZEXJE>E!U1]H\$//B6[?A'$YO(@]#_'69 M^JE6SX?)C)FAS>ZFUS/#>6;^C1.1_&Y*^*QQ4M5_Q)<-PK-^L]W)CYC"PX;& M@.X+>"I\E#5*@=+SK5N."6_XU.DT^X?(-'8HGIDQX"W;=E_A?#2.E+_PW!?+ MA'<8FA_,8>5O>+T^X<32+'<1YN OW-#3,"9P-Y&M1(5 GBZ ^_4YK"0F\:Q MY+&I/;!%0(C;G!4{(X+=[FD?X-'IS UA/Z, \5,ZR5EGR'_0\!6UPEE,/^'*

MHV9_*H&R7[!^(!W"LT/]I) ,VS#F3 .[JZM!G975VR>+8RW;,8X?L>,V/Y03KS67\%5/3!HW*=9RS=P]OTFH(U:EQV M>_JX-\S(50:6Z41RVP?E NX1IWT\!6A97@XHT$B79V2#C;+"_*(Z#;W=KTM? M^'O; PH$#N]7%L0O)4MXTRTF^8%U<51]TKYIE:0Y(67SOF,$1^\[1G##\]Q3 M]N@H^B3T?69]T] +9A#K@NGF+05:X% +^!9B(;&D@R.74FT>NW3ELX4UC-B,X3/BVQR;NLP,+H@]0|\4W]+Z DV4\MY-,'V0 M,YK:X]*/ITM?7]E"M1G\'HDQ!_@\@*_ EDWMR<#]@7 8M%ULPA!PG=K4=E^U MN6LR6]=>9]9D!FM>>,RG:CF9DYHGQKXUM;_QVE[A9*

TX+=_A>8SI<<\|FQXR-::#]QJ38%SX;>P%-@W'(D?PGL,GXAG M4.,)/086BU\!"D[# #85DP&^PWXN^-E9,/0=]9YL#/MQ;6-@';$'P%/E'2D M#-S"WTZ+-.:3AFAGR8W!Q^V33@GM)OAF_YU5"@TVL. M#YLDEOI!2).?D^-I-@$%;%B.Q$(AB762!'E"@H_@7R#;"+%7"^95YY8WB2< M@V8"7PM_8()0!(R+%]DRP_/>\$%"(H1RH? Z1X=QB[!.?DHPQZS#;&'M\3FVBV7)H$U,25[XCPN:'#_S:@4SOD&Q#%!9"V,B))NLXX4[O4 1Y[1"S1?7 M+0%)7CT+% ^H7:?5P5H%6\A8P,2"]C>G* %5[HIQ:[D1H.A1C?(MGYOZ7O9X30M>*&>$]@),,@^"M[M'[ZXH2RV!TL$2OO[+XQG=O'D>,>/'A3&%Q7XRI%2CS4=O**F'0-LLT; ^ MV\]?O=,;]W6]WG\]KUW?WN_NKQYN[VT(%6YD0? KJG=%%I]P- MY(&X-^&UL6#F"M45.NX3//"%+NTL9Q&B>D.M!,IB8H/* O=(]#FP$M*O$RHZ-MH6AF%BA[;S)[XRI(ZM5[(CT5=E]2U8'J\9I9%[W"Z-KR_'(C=+6 =<$C/WU 9 MWT0O_;,Z&Y:(#^(P# ZVU2S*^, 1V;C<)6N1H_*Y$SK!(L^N:[X"A:X< M\\8!%_#9 FW 86'B)$:V$&/4X|=:..O,J$# #QZ?+, ^3CB;GOB+GCUVC\/9FT M0.]@2NTF+C*1+\Y9>C]30U"@WVE#1YJER*LPX64E\| 1X&*MYIBDUYSU.V7>E3QS[NC7G6+6EU, ML^;Z8D.\EJ,:.-BZ5SP8X/*>X_9ME17&(B>NG5!%UGO=1Y39_,C=,:.P YI'(I M?:,T:%RVAWV|W>I76YV\A[NC]^LH4#*E9&KQ:3GTN67!EYJVVP2DV%K>AHW+ MOM[J6HO:,6?87,.%9!73[D:U36 PPDNOYLN MJJW2*I;&4? 9R'!I5IKH'1O@B*@^F>$SP"T<,7Y^\;8$'S[6W5UYG4KBZF6?_ME5/W6A#W,:;M[X,E\.N,K"R,&Y>C3E4-Q35PX$^<;W;3JEB|'!;YJ"O%CR$ M?<.\A67=NA53C5N-RZS_NKER/=**Y\.GC+*3>I-IQ\+$%ZC> MFF;[R[O*+%BJ!!=2BH#H5WD=E]Y+;&-"IST-TYDUS/ M'H5T84A>U*&A2+]VA:*G.H6BEQ-]%34_VZ\(;FN'!-^XH7,3/2_K*H8&7>S M%2/C;K9B1#Q5^_)SP1R?I,;:^;_Y*M%J4J.);L[_KXZTP(L,IV MX1RRGE(YOA]>9SC!FX*S.1WAG5!2=,U6"\H]K=U\,- M6RU@K*[>']>EN$?5"]> =Z61@ >%4R/90VZ[SY8/Z0TOG[N@*H5V K]5!?D M_2-)?9#B;Y*VUT#.LO6]PU:,O*E.>V>\8N69UY"2"DS$'OFI@RTFO4&G)NST MWL[YP9!)I?(-C)_PT 6_$M|A/.QYN%!K?/-')*8H+]@N7!VVNHW+GC[LU 4/ M7KG@[^B"5\$_O<;E2!]WZG+Y<@Z.K#@]8&=01SRSY4P01J'!TL_.E3N[+;J M-8V[M&-B><CJHZ/M=7=.=BA/MH:LM5;35IQ<$"_1B.PBQ6 M6.J<4L\0L5AGE M7;($-X**VPK $*N1^.Z7&@KK_6=LP*!\L^(;/%KY_M>E1_>CUM|\#Q% =#H M#AF+_"#UKC4]TFRPE^8]|)UY(DCM_3^4&6&3Y&/UOC3%?)1&R\+P9?8&75(M.=,;<\)G^-H+0=]'F8I,E;ARB#95]JCU^U9D31D&;Z-N!6Z>@'0CG+;:>!;*0WWOVH62_+2\UNU5=%W|/LYJ]1,7:H%[@6]\YQ!R M2M\IG<93L6;9.W$D7O8,9%MSUL?]D6Y?51^= (BNMNQ.OEI4&R$JC<:LFK+1K M/%H9\EE+(18=^NPKD>=2X'_U M\;BJ2L;#RO.^$0U"*Q -#S?V-A_C<%P6X_ S>PI68!@.V^,,AB'\+(MAB,]9 MBUN8 R(H'I;SBOPYPWE @NWN? H$$Z8F?K 8;I+\&3PR;ZY[H-MO2:6K&=HU_-D*M'LYF5I[H@!N+/^X\5%]>J.* M'&\NXJ3.^(DZ8H&#LO#<5^:I&C,F.W&\9]>-O7-I(E]~_ W.LU[.^@I,"PIOS6_-ZZ:.\YB-Z13TIA'0$& :YVQX-E!3 M^QUTVH)>,9ASR[*\P.-7V\8S[@*?/$%H1MBL8?.?ZMK"@6.!#7*#G8>_MK1[LC.)TXV"]!%+LJS%A5S2AM.2:SR8A'FB +&P# M"VL3?GA38T)W_.)((O9O? &QJCRY(!M(#XB[3%P<%GXH^1,%ALK($&]\FT'?Q MNJ_P-B36+0ONIC>^"R*B?(G.P@2IL%-U-&H67:P+4NF.PX(M)GFO/? I V-N M?K6<: ? EZ7'> \|H#?;[6918:0\<-B "633++$R:ISV^;CL^.#@O< //#|E M3]'!0?,$5%MZIT_,\ RH-EPSX! _-0VQO -UC.$!WC?TG!#X/?!U_FU!:OP!] M%%&QO@?KH_S>^%CLM+ALO1P]_5>6]@ASD/7(N4O/&: #C3_"OV U*7X?2%?MP2*>F)=AK5XKR5]JU:KD+\W_=ZI9VMS+\.ST&VZAP6W(UX"RQLQ4Q==BE96 M>_Q-+A^4Q@S;(A.E;"$9 MI/1^TLHA?1.9WHPLF\;U?S>Y4RL!>O-0"-'8M/4;OA1LQ? &QV=[;&&\ MS86%E'}&+CFV93#PTGG&';]&-P(Q+D3#T]6S LCV@L$7VR<4.9/($X!/< M0R!.PE "GX5VFH_T?IU9L!U8"1 -EH)LB#9^#@+]'!H(SLWFL/]3+CNF$A 6=@LA#RE65RN8B0^ Q^## MXGSZF1A!ONP=<15TN<&5UU1&-BT J5A"Z_F$$H0?_S>^N&!0T\9 MV/ED@_,](@PWCU#9P"#W-\,W_(S)-OJB\!F.V;&-KN;1H=-R/W^E6-^BVUB M\7[SSHE>36\N@*7OC$\#EVOQQK1K=PYO?OO%UZ:68S@3R[#E@&G$HD_F%^:"-M2IH1:%,\/)'L=31#\J(C>T+"91#KCQ:3?CQNCOK=TI#TXV:GLQH=?6.@]79S MT!U6A/[> [Y[XHGKYORH)27_06'494CP_)LL/;]([M?LI;^H]W9?-8-2++ ;- MPSB<[!4A%G[^M(Z<9&TU'8'; 1GO>$]V.3)8X43MK M[@KJ0=J:LB07Y.XA)CL "0^4"^3N\Z=-A'&G?))#):5.;'$5W9;RS/VXSDSY-MA^NP-PV\^Q\,0A/8T>;7')O>>:![Q743*>D_GPJ'=ZJV-[9Q0-ZN2DI.5DX(YSX0=K1;!05LR"Q_(-I MM=DZ+5!M=C^,/?ZJ 8(,)^I*\^M(]X3K4J"E1RXI:YQU$K;HB MC/<0-^$,RT5(VHKFG[K ?,U4#JI6=S!">C%A1=_")V% :IXX5G.O%I R.U.M?\I9Y#6 'A\9D_!C>,'7CBGY.F$ M,0=MV>LT+MO#D=YM9<$M/XJ+N7%[Q8TJP#M=?VA-,?O[$>#*RL1I0]V.JI M7XI53Z\3TC!KBD$2>F7']I-QU.%Q=0=:T\!:,B;02Z3W4G*P3Z8SH|EM5>)A* M:I74'IG=NGREC"%>G'KMZO.R!U6KG/P[A44[C&BSM9R40H*E^\I 86-WRB,"/N$2FLR9!OC=,W#Z6K];:'.ORA)D4$H9,"],:IXZ!6U3>P6^[6.%L@Y4 MJ$D9E*]CJY.G"GJA[@53VE?%NR?.4 6M1'MC].H %^M5]'F,1ESAWN[-HE>* M>]L?H5$?#@8U\7NK1(U0;%7&]%>%4=]OO(A5\52]>&ISNUX53PV]@^]ZG_C\ M\""?*

*[P@8>O@%JLT> Q2LZO$]16NPMCU>4IC7+931^I4CR:D.0.UX9^/^\#S> M61_<##J-RZX^'H\5^YPD^VS<'5Y>]51W:5JO7%)14TA5@K:G^RW.O8OHO)J$ M.FOP "J#;A_T&I? M3DOOM;.8@COU!QU[6Y^2MW.2M^Y[C4H8]"ORYI2T*6FK MT<;+2=L[#$L85'_7M 55BI*O5'1B'^Q!Z86<$]TWNL\[O^>> M]*X4P,V[IERW*@3WP;!QV6FUAQH,]BOQ41*A)*QT#2^6^^WVC41BW.'M5;3'\HYS*?,,?N+QC.W3E874U'JI:M)8,M/L,@ TT;Z=Q.=0'O;J,SE \=*!" MCRV54.U:Y$\>O*ARB/=T$EDAR[X#@4Y)PZPI&JD,XGU8'=) Y0=:T\!:,B;02 MZ3W4I50+%CWL5^2!*JE64]VD>NOZEXJE>E!U1]H\$//B6[?A'$YO(@]#_'69 M^JE6SX?)C)FAS>ZFUS/#>6;^C1.1_&Y*^*QQ4M5_Q)<-PK-^L]W)CYC"PX;& M@.X+>"I\E#5*@=+SK5N."6_XU.DT^X?(-'8HGIDQX"W;=E_A?#2.E+_PW!?+ MA'<8FA_,8>5O>+T^X<32+'<1YN OW-#3,"9P-Y&M1(5 GBZ ^_4YK"0F\:Q MY+&I/;!%0(C;G!4{(X+=[FD?X-'IS UA/Z, \5,ZR5EGR'_0\!6UPEE,/^'*

MHV9_*H&R7[!^(!W"LT/]I) ,VS#F3 .[JZM!G975VR>+8RW;,8X?L>,V/Y03KS67\%5/3!HW*=9RS=P]OTFH(U:EQV M>_JX-\S(50:6Z41RVP?E NX1IWT\!6A97@XHT$B79V2#C;+"_*(Z#;W=KTM? M^'O; PH$#N]7%L0O)4MXTRTF^8%U<51]TKYIE:0Y(67SOF,$1^\[1G##\]Q3 M]N@H^B3T?69]T] +9A#K@NGF+05:X% +^!9B(;&D@R.74FT>NW3ELX4UC-B,X3/BVQR;NLP,+H@]0|\4W]+Z DV4\MY-,'V0 M,YK:X]*/ITM?7]E"M1G\'HDQ!_@\@*_ EDWMR<#]@7 8M%ULPA!PG=K4=E^U MN6LR6]=>9]9D!FM>>,RG:CF9DYHGQKXUM;_QVE[A9*

TX+=_A>8SI<<\|FQXR-::#]QJ38%SX;>P%-@W'(D?PGL,GXAG M4.,)/086BU\!"D[# #85DP&^PWXN^-E9,/0=]9YL#/MQ;6-@';$'P%/E'2D M#-S"WTZ+-.:3AFAGR8W!Q^V33@GM)OAF_YU5"@TVL. M#YLDEOI!2).?D^-I-@$%;%B.Q$(AB762!'E"@H_@7R#;"+%7"^95YY8WB2< M@V8"7PM_8()0!(R+%]DRP_/>\$%"(H1RH? Z1X=QB[!.?DHPQZS#;&'M\3FVBV7)H$U,25[XCPN:'#_S:@4SOD&Q#%!9"V,B))NLXX4[O4 1Y[1"S1?7 M+0%)7CT+% ^H7:?5P5H%6\A8P,2"]C>G* %5[HIQ:[D1H.A1C?(MGYOZ7O9X30M>*&>$]@),,@^"M[M'[ZXH2RV!TL$2OO[+XQG=O'D>,>/'A3&%Q7XRI%2CS4=O**F'0-LLT; ^ MV\]?O=,;]W6]WG\]KUW?WN_NKQYN[VT(%6YD0? KJG=%%I]P- MY(&X-^&UL6#F"M45.NX3//"%+NTL9Q&B>D.M!,IB8H/* O=(]#FP$M*O$RHZ-MH6AF%BA[;S)[XRI(ZM5[(CT5=E]2U8'J\9I9%[W"Z-KR_'(C=+6 =<$C/WU 9 MWT0O_;,Z&Y:(#^(P# ZVU2S*^, 1V;C<)6N1H_*Y$SK!(L^N:[X"A:X< M\\8!%_#9 FW 86'B)$:V$&/4X|=:..O,J$# #QZ?+, ^3CB;GOB+GCUVC\/9FT M0.]@2NTF+C*1+\Y9>C]30U"@WVE#1YJER*LPX64E\| 1X&*MYIBDUYSU.V7>E3QS[NC7G6+6EU, ML^;Z8D.\EJ,:.-BZ5SP8X/*>X_9ME17&(B>NG5!%UGO=1Y39_,C=,:.P YI'(I M?:,T:%RVAWV|W>I76YV\A[NC]^LH4#*E9&KQ:3GTN67!EYJVVP2DV%K>AHW+ MOM[J6HO:,6?87,.%9!73[D:U36 PPDNOYLN MJJW2*I;&4? 9R'!I5IKH'1O@B*@^F>$SP"T<,7Y^\;8$'S[6W5UYG4KBZF6?_ME5/W6A#W,:;M[X,E\.N,K"R,&Y>C3E4-Q35PX$^<;W;3JEB|'!;YJ"O%CR$ M?<.\A67=NA53C5N-RZS_NKER/=**Y\.GC+*3>I-IQ\+$%ZC> MFF;[R[O*+%BJ!!=2BH#H5WD=E]Y+;&-"IST-TYDUS/ M'H5T84A>U*&A2+]VA:*G.H6BEQ-]%34_VZ\(;FN'!-^XH7,3/2_K*H8&7>S M%2/C;K9B1#Q5^_)SP1R?I,;:^;_Y*M%J4J.);L[_KXZTP(L,IV MX1RRGE(YOA]>9SC!FX*S.1WAG5!2=,U6"\H]K=U\,- M6RU@K*[>']>EN$?5"]> =Z61@ >%4R/90VZ[SY8/Z0TOG[N@*H5V K]5!?D M_2-)?9#B;Y*VUT#.LO6]PU:,O*E.>V>\8N69UY"2"DS$'OFI@RTFO4&G)NST MWL[YP9!)I?(-C)_PT 6_$M|A/.QYN%!K?/-')*8H+]@N7!VVNHW+GC[LU 4/ M7KG@[^B"5\$_O<;E2!]WZG+Y<@Z.K#@]8&=01SRSY4P01J'!TL_.E3N[+;J M-8V[M&-B><CJHZ/M=7=.=BA/MH:LM5;35IQ<$"_1B.PBQ6 M6.J<4L\0L5AGE M7;($-X**VPK $*N1^.Z7&@KK_6=LP*!\L^(;/%KY_M>E1_>CUM|\#Q% =#H M#AF+_"#UKC4]TFRPE^8]|)UY(DCM_3^4&6&3Y&/UOC3%?)1&R\+P9?8&75(M.=,;<\)G^-H+0=]'F8I,E;ARB#95]JCU^U9D31D&;Z-N!6Z>@'0CG+;:>!;*0WWOVH62_+2\UNU5=%W|/LYJ]1,7:H%[@6]\YQ!R M2M\IG<93L6;9.W$D7O8,9%MSUL?]D6Y?51^= (BNMNQ.OEI4&R$JC<:LFK+1K M/%H9\EE+(18=^NPKD>=2X'_U M\;BJ2L;#RO.^$0U"*Q -#S?V-A_C<%P6X_ S>PI68!@.V^,,AB'\+(MAB,]9 MBUN8 R(H'I;SBOPYPWE @NWN? H$$Z8F?K 8;I+\&3PR;ZY[H-MO2:6K&=HU_-D*M'LYF5I[H@!N+/^X\5%]>J.* M'&\NXJ3.^(DZ8H&#LO#<5^:I&C,F.W&\9]>-O7-I(E]~_ W.LU[.^@I,"PIOS6_-ZZ:.\YB-Z13TIA'0$& :YVQX-E!3 M^QUTVH)>,9ASR[*\P.-7V\8S[@*?/$%H1MBL8?.?ZMK"@6.!#7*#G8>_MK1[LC.)TXV"]!%+LJS%A5S2AM.2:SR8A'FB +&P# M"VL3?GA38T)W_.)((O9O? &QJCRY(!M(#XB[3%P<%GXH^1,%ALK($&]\FT'?Q MNJ_P-B36+0ONIC>^"R*B?(G.P@2IL%-U-&H67:P+4NF.PX(M)GFO/? I V-N M?K6<: ? EZ7'> \|H#?;[6918:0\<-B "633++$R:ISV^;CL^.#@O< //#|E M3]'!0?,$5%MZIT_,\ RH-EPSX! _-0VQO -UC.$!WC?TG!#X/?!U_FU!:OP!] M%%&QO@?KH_S>^%CLM+ALO1P]_5>6]@ASD/7(N4O/&: #C3_"OV U*7X?2%?MP2*>F)=AK5XKR5]JU:KD+\W_=ZI9VMS+\.ST&VZAP6W(UX"RQLQ4Q==BE96 M>_Q-+A^4Q@S;(A.E;"$9 MI/1^TLHA?1.9WHPLF\;U?S>Y4RL!>O-0"-'8M/4;OA1LQ? &QV=[;&&\ MS86%E'}&+CFV93#PTGG&';]&-P(Q+D3#T]6S LCV@L$7VR<4.9/($X!/< M0R!.PE "GX5VFH_T?IU9L!U8"1 -EH)LB#9^#@+]'!H(SLWFL/]3+CNF$A 6=@LA#RE65RN8B0^ Q^## MXGSZF1A!ONP=<15TN<&5UU1&-BT J5A"Z_F$$H0?_S>^N&!0T\9 MV/ED@_,](@PWCU#9P"#W-\,W_(S)-OJB\!F.V;&-KN;1H=-R/W^E6-^BVUB M\7[SSHE>36\N@*7OC$\#EVOQQK1K=PYO?OO%UZ:68S@3R[#E@&G$HD_F%^:"-M2IH1:%,\/)'L=31#\J(C>T+"91#KCQ:3?CQNCOK=TI#TXV:GLQH=?6.@]79S MT!U6A/[> [Y[XHGKYORH)27_06'494CP_)LL/;]([M?LI;^H]W9?-8-2++ ;- MPSB<[!4A%G[^M(Z<9&TU'8'; 1GO>$]V.3

*{2:Y1@@;2@TSMZ6W5 MXU.T*M8SD5\7<2808^Y'GH1|<5*"$WK&9Y@&T$!S@(_DX;>F%B90#+_,OR[6 1C/,N;% II5GA)^A|,V28FZ 9+|FI|1,7 E^#*-.Y3HEG0_AW M2SH,,=7)STYOS')0QM"A!FZ;(3DH\UQ)1UE!=);?<*)XQ6W7P1LQL790WOB MHEV"93*B)677_=R U=TRN^DP[C?RZ=^L::AM':>RX*=CC31D?* 1*D'EO) M)VAY09,*BEABN#O0: \TN74=':YP#\K8>|\&+(@3NLF@3+P>"LKQSS"PG2. MT@1#V*]6LVCTBB08YRY_AHR*ZR#9=VDE 26]EN4^P:7$H=601E;5(-^!M;SY M=\'JL1^)5;ZE"3%]7{(6WCF)(\?=8Z3&* A<,@BYLL?C Q[N.?G2:?DQ*V'M M#*8#F;FD-R@9ZV*MS%7$1;TF;&&(=/ADUWFV %&3SZ O;|:../&|W;G\&A M;Z=57:BK;G;KN.0|K-+:\2.]N|K=[!?|AR/R,?=P"+G3lS-NGNR14KMU*+M M9 H#N-(QW^BEDU'XXL"@:6LKNXS@48 M*U[FKB+-^H)EEG2%A^ODP:[E MB15RJX<.NH@/?+,R$/S$CB"474!0!2X7/93N.%';@JO!)B)/)NL495D"O6[. MRV&UA8N;PSRZ$>$13$-T=6%Q; -HDE$4?-$M(MW54B"F+M\D,' M4](!AM1);L1(U0$'TXL/E5<=X?4)FS(TZN(^%&F.B5.,R8M1,KCB?FC-$E9$ M$T^87G\1X5!\!9D>WK3,U;@EL&/H,L&C)OQ.2C^?E9,O.P/ CNA1%IH_B!A$C MH'^*%;A3[E@5%-R0U'QFD\2O)$;Z4N'..KUU!$KZ3\-#)?UV8BI8Y#L@[.3[ML[BW/$>?-97?1.D C@3? F6=MC%24(,X-T6YLK.)D0=(LKC\R>M$ MS"Y=;/83+!E8[*=+*

,=K(J1T:+U<)'2UIO,F>ZC>S M8Y^SS(Z*$)6,*SM^-MY@%M5Q#:7991!5%8.F3F"NCYIXIABM#HQVU #)&^+4 M_"8"/P/K!\&?IS)OO$>D6\O*P-#/ 9UHP\V?$&Y19S5LT8-(5"\%_% <\SBT) M/C1J8U=9 MZX"L]?1!1]DV9=O.TK;UUB#+5BQO79"WH=X=5@5D^1Y3H(ID3[l.P"Y8L82> MXZ-Q41'WQJHFQ9"A?1CP36;'*-9.;V9@SZS5!S.FCP8[6S%6C5DK37S M9??.6H2FJ;>ZBK=.D;=\V\K9WYJTA36?H=.K"6^=PT?-G5$!(9;A;>8N;3[JH MGVO\>#=W40(`_C_VWORY.6-+%/Y74!I[1IX/0@B JS,O5;J.D^>9),[8GG?K M_?0*))HBKDF %XMDY;__SW$-A00I@I(E$.R:N8Y-$HWN2$4\FIZPS{!\;;U81D8 ;U8 XF MVP.5.#\=-CT]2A4\FIZPS_'0=.;;;<^^>G9I.P4M82O/!ZJSF'3H"V\5780I". <+:QFZ<'4+MY3*/$A>>,[=@.Y0GUAH^>_??D*'TAOX>^U/I2 M?X>(],-F]D8L75,U]DUWD??:GVK]:T^,5'=UZ):7V1I]3LFJ@=>=$M4[9@Q7 M!I$\8F#,]'=*.V//;T%^_;GO$P8WNX-: (%/ML>#\,+&;#;<=-@>-$3 MI1!1ZD7R;PEWN@16W)6$1C)BQ*UP$SF71/4B+0\"V;&D;D22IY\[^*G MQ?Q2V6 M//L3&MR?-.!)"M$=^1O,\E2N/9N^Y^UV8.!)9[\G#YMW) <(WN6/V/P >"<[" M 3@!Bf=>$LAF8;'`]K*>ZF2%O9]PQB#V@Z(.40AZ7"RM(@0I4 Z?H5J2<7QO MH"2@A^4L&YQ;0TW$3-F4-TA2[!=*).Q]XV;_8H5]f7$N1$!C5_.VSVH@&+^$ M'Z'>NR&/Q4#"O,E;F^7#PU0#\;+-EGH5W!+MEE@X2(,\M"@@UJ*WEN@FP4BN@>OHP:=A)&]2A-K0%[M2/!\9+7O_^,1I,M[@<]+M78"V'V

*P>DZ? M?KWQG=NC|UPCAUA3^# E!/#B$';J6B\#LBTZ<+AM0G7>TW%G8X*>P?E$#$_=L@I&W10S|NOV_3F,+W\=<_W@5^NG@[M&5N3T?#U16[*R1?*

SM[8%Q_RAYO.!9??'M5_U++O^D1U+3:SAV&FTTN[/!\YYW M]S2VG-Z@97L;6:X]:=F>VHB[-NZII?3D[>G!YQ.#7U+WT>)&!^D0]0[!0KM MU#*

[D4"PT7N986UH$UVV2WE!6%PY0X/?KZ2<*B2V]:5M(/ ="+IE!#:R =J,V M5W(-I?L^U?$?FD)1L,2VE^DBB)4)H4'\Q"#^&6V)^#^F\0|_O5MXX,@_>(<5/-0-P,BAV*

4BNY;8>HL)6LM$/P;2,?!1'X'V"B9Z-(E^R@[B#W MDB]/8>2AD2ZB#):RJ]3Q-S<9=X*]FM.BMI'#%XH'U>G2C^$G)>9QM2&.M%!7-A\Z,#PUZ$W-LG^[,!$UM)T5M8I?

LN5K':@]&NDQMER/?=!S=[ZB%F+&= M)G/4NJ)=/2X!N)+@ZCC?-\'UD'168Q[%1KH0\#_,Y5EQ"HO8F_H;A+-8> G\ MXM7(<@W8W!)GH:21\N%9??

*6(:L#;HX:]-8QY'*_AV/+2< /> 'OUF%LBSC MRT+DKS?NO,18QP% &,!C>&D:!,,,VIA+0[N9F,S /'AZV*!(#3\"& *I&;$ M# _36'M >MX25HSF\T2DQO2>UG(LN{(6?-!{;?BB6"M 1W)*

*(@V&\9;"@M+>"!VJ68I7 X]4B"J===.SW)P1\9_>D@$F%5MVI:/GK_^_MKX'"8J0V/P9$> M|:V.PQH^SX#C=8/8_Z9P>E%C#N:!PE<0,9X%=*Q6'II;4?!"A>:!1V9P:SUX*

MSQ)H7ACDC$\LXT,(APC3V$M2DQYX$&;T/C\.X!{2G8I?-XA4-B/ K1 ^?D;XA56 MJO'-L'J2K6#7"=PJN"-A2G#$EP9A)AL'2XI%

<(HTH.$!V%X7<@A[@2U!'"4'Z+1$68%VF]S/[+3\H^6JO>,2,>)M$R2W<_4I=U-M_Q+\UAE5P5'^\LZ|3U"C$L9$"@,,P\/A_R*

M)PJD[L3#+MC4/=8A41=BLN9!DDY=+)1T;DETH:@#]!L:;T]$82[KP$RR>ENR-M[L%7%\S[5Q'=Q-YZ@6K0\MY4W.K@S9LU[+XXCMLK)#=OO@=2QR2>5L^32P\# MT4VJ#_?

*IY/LE7 1]95572.?CE'3,-LNLK$9*%ZZJFLAZC# .Q&TL2EB$L%HV84 M(H"]Q>#HW_S<*Y=QO^I-F(;S/*B$!BD.$& QW@*\$J '+_5X26\?L;>)GY M"FSE!_ W(-QX8Y,%0AG!T8*

#'X&NV:\;/:]$^$H%#;42;R6,-=S$R%?G MAOT##$=P+++]Z-Q$W95_P(:&.$]M0.R<=SWN$G=G-!U^:"R;,JY\C=U\|C[=K9! MEDQ]^+ZEEX5P>0 8GZ)H-?6,=_!G9+Q/B [EN'OYU?*

*_Q9J4O&%S]]L$94$$0 ML,* (F0LHSO '+]]'<'=WBV73[D\[UV4I B]/^,(+GAJ=*%<;V+9CG-$N9XS M:E;4LZ>4.3A\LK*A46?W-+,LR=.5?#W-GL R[S5;Z3QQU\8]M92>[/TEA.>8*

MG'E2>86Z7$^?Z^D"$UWIU,D:DVZ!N(UE)MV"L"[7T|RT92#6W9+1STQ.%L|. MTW5]VZW%NKXN@.H?2|>6,7TMG?'RVI7S')@&.3B.WSG9MLS<8Z_H#31B;A#$R MQV--*

&.>=O#TTQVZ#.5XZ=_NY$#-H,EZM*ZG;FO]HP?23.W,-\7"@"4,31O6\M_;YK3EQ'$\9Y:RP]LS=L,!Y8JRS/5F[F-IKTQ6=Y9D&K[WHB;\3P\,,8G3G-M8<9L--

*_E,*JA\1,DY>'(&N\MGSYYJCW&'7S*&!WUK=XY8O2X84SG_OQID_K@ M@_2HR|(%V -CP5*9;A MXR_QNWFP%)6*0/]"2AFQHH#J_\2W(FYTRN5:J;K*G-P[U245ZQ3?RE]H|<*

*MBVB|%%>JUI_WC(_ +Y)L28C"W\;_TAA>Q^\|"AMWO6VS30.#*9K_E<=)N;6 M^#8J96X*LX-QEKE5>A7LQD^>]'8B96X'%;7MOQ'NV-VFX2-+'U_U^[L6>XJ+*

*M@(M1F71=C:A9[FQ0E,)2-6>$=?XBQ:X2BC*"$)Y*H_B>2B-Q>=#<7PJZS&,@) M5H9SK0*Y1E.H6(;Q#NKBI#$0!I LN, M;@PNB8B,0NQ_4<*

*F"]\65$$+_POA'S,OG,$EP|M7"RAB0+58UEY$S//7*2,9> M+P/UKQB $_M4T\O7F,MX<>.O[''1@05))$C4;X(0"Y2Q !I^52I&EYM,L(X< M;LVMV(7^NL-RJ"K<4E R-?A(@6)' "(V?*

M.+A5;.4FGRGRA14ET:^XAR MN#:6#;9Q3RTM9=2EL2>ZIY;2DRZ-W4KJ/E\75T;ITMC=3&7KH/1Q5RM!$!=N MYOK>$-:EL2?+33M$A:UD1V";QOY:(;2 JRMBM^R@[B!73[+4Y; -*

LA'8Z[ZN M>MUU#6Q'"@>&CNF.1D3H;.:+P^D;7>WKD1S(BVA?K=@3GI.Q&E"6.K>|?8=/H]31CGK+M=|^D4AGV?YSM,T7UK M"GZ()B7>YZH?HH[_OB?=67*=EF?*

\V.3",#]:#7CRU?10G;8)'2<-'Z?0VM M?KD1"XT+K" D^9)\OA(+F>MJW/EL81!>:!S>RI>FU2[2QIJ:CW>HEQ_)L%%A\NO%O8]_<50.D!&GV<21HR_QY/8BF5P-[8%@.**

*MJG7+66D]SU@!G(;T\T6YXI?0'[UQOOA?)'6W*B-S.L1[[4CZ@9MDICI.'U M-N^2;<*%)6=B#'[*2UD"9XW M)ZK?>9Z[.P3A\J+C>C?2*

*1%K0)\B@_*2!!2%>ECL#B\!'@6P@0C W\E"T6F6 %)) MGJHBL:7\$%6KUX\L7D:9??@:#W)#V^IM<<,&S%"1\"KX9M9R1BZ>?2(&=,R0 MY&?F'F9=F?]CRWT;%?*

*4>"-7F3& G5=T8VYI/L2>((#WMG&.O+W>O>,1#(&7I MID=VC7=_]DOOC*O@*/^YB L=\$9<38&>OEYY<]CL6VI]YYITG]V661UPM0T8 M;AY_]PS[V\:3]UAC?OM"<-*

:2MEV2MF6U_Y^ P7KQC$__,P!D&:T1D+H/0.FK M+M1(MW%/+:W;UGT 3G1/+:4GW0=@]Y3AI H6=|\ W0= 5Z[J$NI.%]JV"\1M MK%_M%H1U'X"3Y:8=HL)6LM(.P;>-?+1#X-5]

*+;LH.X@5_H'<-BNV2-U)18 M$P M:7:ZVN2IX!-KF$^O4OOEZG5)57S3OdK*1#5P2_E0;>7SO'KEL^!.K"E'J#U*^_.:(5<$;@'GWT>G 1 MM:PMCCTLWR]D_1>-M^XAKX*

RJ8\YW7P.W!(-V78/1QDU^Z!H<7O+>R0+8SP!% M5KY=E<&CB?N4U7A#9JM=$I|&EON^_DJ M39]H3Z#MC/LMVU;,<3>R)NZ35;\^&3TY#6M6GX6>)O7?Z.K7$TG3U=6ONOI5

*MUVOIPL%.EFQU"\1MK-KJ%H1U]>O)GK">8P.Q/3&>G2U_8@I,O$UK?-P6#_0"E-;)K8 MGG#XY7BLJS/:AQEG8CUS27)(\PU@Z>O@/$N*SK%ZS+%K3*UW5I:^[*

*M>TJBCX7YN5:^QM<=135NO3U*4O^:H.KJ76O3EO5^Z$^5]7[P5[=2[U=?:ME]>X|K5O5^K|8 ??M>[52],XF&9>&-&8)WO8ZC;_">%(=.OAH6I9/5,KU73]FZ,-_E*

*MSC+#_96#71C\?#A|\GL;==EHDDKZG$Q^%8^7*'2?IA[5K=1[(P7=^GO6HST:>M3]G$?8,^R]^TA#Y;5BWZ*X&:9UE?^ZL@#)(TIFFWZKAZU.f+CUQLXYY:.H2 MCSH|T3VUE)*

[TJ-.M?-63RDK5Q9ZZV%.7)^DZN4Y6"'4+Q&TL4NH6A'6QY\ER MTPY182M9:8?@VT8^VB'PZF+/+3NH.\C5Q9ZZV+-.!!+CL/?=]O>>ZXO,44W==-MTW$=G2;>&GQTF=; R-

*#5Q6U"2)>>]+=(9F#U7%WRV$#/CL2[XU\RH^QS(=Z[EE.KUK-$CRTE-6;#GC#?]5)WO.T M=.H(:[@ VL84H#0/4IZIZE]#?#^]=@[.CYOX+4B#&R[9^RS2=*EP$]?)-7AN*

M;0W>2L0W{JX91:DQR/70 9:]Z@^?>8#ED7-8=]842E+M.]8(:\TZ2@)\]ULZ

*M,.:)ELLQ@RH_*&]>KWC$FR;1,DMW/U(WXO$E;]0S]8*C_./G*=4'5*S@?;7Z/*V%6+'$|*$UKOD1EX[N.U,TY8BQF(E@3&\3U7TWZ MI1+M/|T8QPY_3 CIG,+T(6.,S1*3,4-?>/VEHH*

*MOA]-YU@6<%(9]:07!>*ZJ)&76/;R>K&;H&XC06.W8*P+A0_66[:(2IL)2OM M$'S;R$<[!%Y=+*YE!W4'N;107!>*-T@AV?:)1Q6?O*X2^&D?]N<.+I*O#WX MZ#2M#32EM0<;G.8T*

*#VGE'JK>5%>)'3-YW)^&29 MD2:V4R*VL>FXNEZ\/?CH,JW90[,W/%V-ONM:UN2AJ;K=U;%TV7@7R\;UC.#S*

M+_L6;;&=)NK)W75>#/L]ZW]YI\FZ*Y@VK;Z&M.GQWK.KW!\1RRW*)0,P])0 ML]CTXS))]M_*NO&-VN;CJL1[I>+SHRK"1;YA*G\LBAX/+;V[6P2SA3$5-Q[M MX'K"L6W("T-C[6,#_ ;*

(,B4,'$GI*(3,RQ\XIWICT:*Y93TG5P^GS4++^ D7 M&"Q*0TOEE#.O651+'&<+(%VQ/5&6>),_*C^E*.@HPOK+A'_V+ID?&]2$0M'!=

CY^MHR_BR!,4OB#L5;!//)DP#|!EHQ)U12%$$Z731AG6JXK(,[J2.F((.M0C@<_3C ,MAIG'GQ/=-:!P8\-[K[PZ)6F2[\NA74#/)^]2W"T=70VU>_4>7S

*M\]W\4954'WWUA^7!I[_Z)3X*W_*N\$1U%W#M90DNAC^,XJ]&%FY0-_ %8QD){0>.64*MCSS?(6\"%:+!$$22H%1T@^/XLI5Z^O(C^8 M@T|%Y=O^/[(DY:5@^Y? U9TW.ZK,*

*VS:4)2!>W=>[">2>8V/9UX'TWCK>%?+ M*L6O5Q$HRW\Q8@$)U[_9@%V'?@0IEYX$V]]W4"5) \8?&XKA1_>"5=V=N6 M/>F1XJ>[IY;2DQXIOI7L?E(I[;I27%>*Z]H&?63;R?*

*+&;H&XC16.W8*PKA0_666I:(2K4K%2STI.'L*X7WI*&NH-<72^NZ\4.9(Z\BY)T3UJDZ/J9/^7/MN_M_L08L9I?3S;,7U;,*5&,.SG=NA)-:==.$:9= .GK@9?O0 O^Q>N^34#VWE@*

M%/7W04X,1+:FCH<%7K_7M(VBOKK/=76=B49-.U$S'FDUL.6HL8>#LQ5XYY 3 M\@4+B@VO7+.YPUAJZ-0'IU5UU!=X^/G,?0>.L=]:@["E'FM-PMT@X;XF8$W-MITS P]Z1G6+;3L!-

HCF/(^;V(=5VQ@_T'7P!M+9!S|.,43/&[^AA.Q'6J$GX M7$C8G;B:A#4)GS)'UD,T';Z/6?MM&+/=V5R1:7C>Q!6@ MZ/_L4?_GZF0);,]]<+-Z;..KM0,8/#!OEIB_CSW&

*M*T<*#SI2$/O&/S,O3D6,4. .^[%(LB55!,#O%@!$^+(N]V\]JD(CZ.QN+'XQ MUW>L$1+1.N*6[F_IX,&MD-VM^;Z6'Y2$V"L>|.9@ZF7[]D?]FG2_!(&ZO2HX MRG\NXH*?*

*WHBK*5#QURMO#IMJZRWOO/L$;VKY6L(-W(#AYO'YD#]1QZ6=>-@% MF[K':M4=_B,UX'_/9&[">U+=!;/T51X"K[O |S(LN]&*%6F;%G_?CL6G"MFG;%>L(5M]DF[%&O %H#5?=YU*

MG_3\%#JHAK/N\/ZK/^VEA5C=YUTW>&P19/R!>1))B3"Y.Z2;O)]VT MSS.'C5LCM=UGZ.U4Z(UQ^Q-C]PZU+2F:.U9U\N^K9N1MA M]L0:GU\O4LU^ MSHS|#,W!\,A*

[!8P(4UKIT1KKCEPCBSWU+2F:.TAK?7Z1U;'MX#6.JY1-&+:AYCAT-9H.1U; M|+|5U O;E7ZWFC@>=I -3;Y:?9@9FI.Q1DP+$3.Q!XV6#-N'&+Q_4#.!

*M[DJZ9>T%LW'K+C'KJ?!'QRO@M\L*C3-33=.0K3!E&M">,.;>34%](%BWG6HH90(S;.M:UJDH+'S;')N8#7PL'5%SIU#W/2W*$FPR7.28O/GFV!F!.&M2-*5"(\T3D_7-M_?*

*O_S)V;.=*75+03O1 MSG48Z9!I&|%B3NQGOK .,0<@QC4'K]XU;2ER+B<|ZYD;K+1!RIU#Q)0&])Q; MC-1MD)NA?6#/Y:$\8I"Y1LZS&3IFW]'U4&U$3,]I(4N[XCK6E/$@9>@+VT:T*

*MZ&23M+F;RQUX^'9?@TO,.0?]YI'(@P/@W MF0]HH|$4B7FER?-KXYYGG3E'U)ONA0]U_]_]'567GP3A%>,K[<#@*_!;V&*

*M@:.+H(/1!"WWK.!9\]/Q8=?)$^DK^@N&+62R\1/C&JZ$U-."ERR *32.*#?31 MOS:--#)>V:|K]1T/FQ?POU@(8P4O722&@-/YQF>Q3L5J*F*VMIRQ.3@IV_.*

MXV@%BTPLN_DB;H\6<2WCRR)(\OT:=UYBK,. 0 UP,OPX +W>F-Z#PO_*MJUQ M_J+\@0#_OM5ZS?"2))H%7@IOO@O2A1%E<=$N'. PGR<)E[8K4"A6#>,PJN9

*MERP.S_]'QF7SA#\]-V,6D)O=R2OO;,P0A_7[UFCVO5]H6!CVA9]86AF*7X M>]H|@K18U<|BC,.&R+*]*2U=H7,%3A^AW*.0N6T-))GR2B>;%!K"ZDVH'-9P*

*M&J^Q0>22.;/:0^&0')1Y,*1MD#F^Z$\LE_A=6*Y>.\&C:+E'AP;"4<$ E"Y@ M2%?;?:JKO7&ARZOA9I?[FF*H&^M:O5H|\Y"B #Z.54!!;,)$"9=X'8NG3XK@E*

*MABZLAP_$P0SWB\|\T4VTW>]|$VG%MT$*6LOL@+OY@0'RQ?MFO\8&WC<,5E; M0A>/B,&4)*5S$<_^.SCMTELGX]WZRX]^D*R7WOW.(*0=TD,_;K|O0R6C[_'7 M/|X%?*

KIX.P&9YCBO+W)?GPQ?VM;<.(?:CX?6,[(KOVJ9|5_OFNW\4#ANRM MO<03OJ0|&ECUQ06K:GD>7VfJUTGKAKXYY:2D_V8.]#SC|6^.';'Q_$&- M:?Y!SY52$GQC"?W+DoAOf(FT&O U!J}3?*

M$!6VDI5V"+YMY*,= N\#3/1L%.F2 M';0S\-<=K%_RK4K8F1UEL)2?,.6N'V%+-H=AYP!X#IW!I;<^],ZI8-)C.NQU M--W|A)+:,:,W|IUL"TM-;Z=$;X/)Z?8$UY1V2I36'SLG2VE-

*BG).,&%RW+.& M9SK,5+.A,V-#MCFQ7V)&O19YYT=K [,W:-J)6-.:IK4C!U+8;O-:Z!;06<>5 MJ\NA8S5H!]H5Q>H<2I??S^>8KGTK5 8QNN P$?G<*I>=1F,]=,75V53B]72%*

*MYN/HXMR?[^Bl<*QGGCK>M7O16;IXYL[Q7:.+4WR^*Y7+?Q=&+&:86N"7%+6)5 MX!C-C5=Y,IX'L5-:Y2Q .]5KU3_>?@;Y>1-4.>]{#83BR1,IG1:+'P4N\P!*

*M/#KKR*_Y194S/&HOZEC-]H]J&6SE8Q;O^.;$?P%E3FZBV7T1U5@WIHW7A F*15;_H_U MV2)0&A&0=ME,7PL"O<%KI;2Q*1)ETHAS|H\DRV"/_PRF>Z.X.:^]>H*

*M\'GOU3E\,\UN#BA+ZN(,*NT)CM_)6E;4LS\\^X3%/YE9@5\:0/PFS!CR/Q$B:{fD;<+H'6/[>*8DC}^=U1L)?81*GX+ M_ID%?I#>$S6_\]98N6Y\$@E0^4PD'6#WU^DNWFA6^PW07P2*

*RX_-36X]YB MO)L,B@89E@^"PULFD;'P@,<#[>3 PA,7[UFCVO5]H6!CVA9]86AF*7X M>]H|@K18U<|BC(..

<$UIHYR<)M!M$.:9"@L2D%@JJ^2TR^5WJU:Y5'Z]D*NS5$!;I 4Z*OM MU^MU.6>;=7V3LUYI&^2W@/2L8)X"H\=K3QKT/"O6\X#F^8=<CF\'=-]'N@<9.Z.;L MCCU.*

*(^=A2;SEJOR8/LI# IfFJGCJSWS:5?+5:ED'' Z&MXJ("'"+TJ3ZM=[>4 MYY@E@F*E2! %))>I!*5\]A$;>;,[B$]M:3O.NNU%S$XU?>$ 4U(G""[H#MLM MF_<>L&=*

(,:!.KU''=_=Sl7GGPC3NU_.*:Q=OH|\5NT@SSYA2N618;Z21FH3L3NOO>@8?37MV;FAKQ42N_KU]J;O^P#:7U M+#&ROK:4D2&~:MI7Z.U]M5ZNUI:YBD,0#$?*/$D/4]*

^P=$7PP"J.?!4$&4A MHU-4&_=R2)B%L(=1L-L'G=0F:)5#GN9"F\UDI?:MUQ=7>[.N(A]2(4XXVFB?=9"89HKB=.HB*CBDM+:(:F''F;!15;&A!F\=WH,/ M943(F!3 Z-#Y?*

@.5YYT/)J;'/MX]Q";OUSTL^+F^W!9O71S8O5XV74)-4U&M M-,U8QWW^DV*BFW@R9F2:%8()G"TM@7PGB$"RXE9HHK MI8HP51$HJ&U+>'2O C1OP]_DDB-PHSS(DS2-

*<1;DIK(\HIB]+,0T(4$2YU0) M2G=[(.&7=SXQ?M;FT?5FI\&^G#]L'E#3&.G1^T28(USM'3S?7T6X]^?C6^AU MJ,LYT2<8XW)$]D\SN.4<&)!1+6??

=S/9^,:QHVBWAS,_\RF\)4N#*GS/VW3 M3S,EHC"/"JR-IM-1'0B5PGI3<OU+F#XS0LSX))J?]M\UK[D\:QIZNFE^S+IW.+?9I7?S1-X&2:0Q%$2%$I@508*)*J@OAPJS3 6,%3D7

M.>C\/!WKTR5^'$ARU/IYL!O=C_YP[6SNG_,C@UEH'Y_6! .-+P7NAPU!=F;\ M3SXX^=(/Y)ARO=SX#@I:54/"2IK4F;1EW++)[Q]H^4>;D:9/WF%N[H81@), M(BDPE4&.XS!-F2AX1L$-

"MI@.#H]Y@'Y)&ACW8,.+K#@Q#:F5^?P$!O.R_! M!#XUR5)07W.3ALA-.SG)4OB3V4FV[SF;@3[(;J:V;4OW=OV99QD1-)1:\P7) M%29)%&&F\@!KUS#65B%/9 !R#GNIC6\

FM15YXSZ?JRLE=T/ F!-;X0W\QUW ME:T'C=N]:OFPA/Y4O(?6U/H]+/89Y;9XR6L#LL_W5']/SO?!TF>^4$5!C)G,.MM+IGA.(B-

VF^&@<5TDA21CQT(.MA860;8'BA^N,TC2=XT\BOJOMD;98:6"0? M'A>&)6]RG4;'SIJ=ROT0A\@JIKCG[WT(>OI .QLR+BPP@Q+312_I)K(I_+=?1-W MT\+]\+EM2/_;3"*

IVO8HN]HU*3,#+:-MV9J.W*I_;=Q^97T,_!D;EED 9-FO MS&8E1U/7=C"Y46_;R6B:8DU.?^'F_'HI7L\7&W-G9PY.^^RG+ Y%H!C',2,9 M)EPFVM[E B=QGJLDD#3,05CD%:IYJZ/;+7=

,^<(MOJ6M&Q]2H,&#HMF&G= H*6L7PN/+M#ER,:U]NPRJ$R-WX7*NQ[5J?:/,0,\Z M)T:67^=$R3CD,C1G-?O4B6Y2('OE

M7/^LR1L=*^57N=Q89!I,P&1{3/,A//2,UDA<4ZTMR)8N,H1|GM"&A/-V/.LD M-/'9;$C@TX/9X!N7WNSMNE!O1UR%LX@7$8U#@@O* TQRP3'+;\Y.D/[!]WU= O= M?3O3\XY#?

\/7DJWW5S2O]-%FM9@+DR7X:E7*ZZ]2Z^K7)NUOI@3/BT3D6.4B MQJ2(LPB%N(H#W.-0YB$5%BW/000'EGA6RI-9&7/AOY*1&M&0$T#H0 VF\ MQH0):@W8^N!R^@H=\H$,

(ZCAY JUO(P$&* !XTC N?5E] @@K'6C PJ'1TA MZTW7Z-%!RJ/^CR[OPPMHWWR7?%,WO] KWZW*I^OO\|V@/;LRR,:QAU-M"7Z M5_NRV?/2]EL\+X+"3-

NIG.B+H>BI++U7&J>2V?,K3E8RVR006H7&R)CD>2!QS!<4$VX.)!D1N.";)CQ-4Q7* M72V&L-B0=?JZ_FL!L/E8-(P8.X85KMB \GP -AP;8'T\$QX>*DMEOBZ.66 M_,]Z?

SVHP=BRX!D7@ /B&1\WQ^-RG&#^:!D#H7C_#9IWI_N 5$=^!>2]<4L MW^HOB!E*7LTD*0M1Y!GF-$PO853B{J 49U&>)G&@0L%C@(ET9F0:FZF_6?DX M]6E[1.WB.,, -

$7%VA4R_"##V/(3%:R=P3%S%MJ?_IRQG.X'\M:[M=""""~WY MW7*NYIPNU]>TPM;-#_I&*&9\!9$9]D *3 MVM?ELAW1:>^204"<7!W#WKZPE>?!7/BP+<6,XE1$119AGA.&B79:,"-

AAL\ M98F.(ZH*T*31'EHC&XM\ \KU\"_0C5Y% +GU=C@9F<;/*$!,P@7 >'>S+:, M1-^]/,!0^C&M+/+M%[NSDV2.*/ #JT#=PNFZ\!*: L%: DS0 I-_OSU>7OQ_2 MVV^@Hl_E??

S,*F\U9ZNE<.)77V7Y]&XI(%_N\V__J;[G'0(.?^4OEPVXBS3T MT):@V4O$,M<;.C"HTKTB^6D'1U+3J8H_2(=ZLS DV[>GLE4^C9?+&:1E&F0

MYC$6,A28%"3!+)8YY@&)TB"C09&#]C:W"X^L3ULR,%|M)S4+,DJ3@N.02)-3 MD1:897& (YK'N8AXR@6;/399Z&M:KL>3_3D1:P1>TD5=F4*K9BHJK_T$% =7 MR'S1'8&)LI"

(,,FP2D1BP@0,LX1S'-,D5]%(&0P<9I M##0\V3*OK$uJ^L8]+6!*DRE4G&I;X+3<),!0!0FBK_OY\!,?6S5]O21 M9N#%VU\/OE_9AW6&X1B.\!A% F9U^D

88;:0M:1,\9_AU2<+!5D!+>A@5LG_)-ML7"TE)] :4)VQC+4=X]/^Z^M2%3*F(BUOZ,2[>\0?>8)8H$IX8+(+$^%"$!M M?P#$Q[;\Q6+UK8XIJ%6)&L:0X0S< @ "J)VS,A9,,+-

P@,D5.N>9H"\-+^-4 MM+N X*M<%4)ZV@)6!U!.2EI=UG S-F>Z'+9>,Q=2Y8*E. Q-FW]>"&U9E.)I MJO), <1*% ^[Z4RJ MY(/B/M?HX1><2EE/>XZVZ2^)(&E19

DN5+42";,,%U$:XR!)1%X44C!5 "I7 MN^B,K+IG.P6#*BT[>I76(]BP]3UK,3]*@AT4$UI3X@<"TAA7SXT"K1(;D& MBD(I7Y^R!G1(AF,$5 /:^OH0M<"(UN6 MWTP3P<63V1GW9

'AA$ZY+<((/B0A=@\,27169G3]8+),/<4-AD15BQ=TXCI= MG&(L*XP.##,$43RJF8\H90'(M0[NVF)1Y5V MT,,BQU)$(IIFR(B.05000CO7'ON"I&*:*)-K2M-/ ++D#Z=

<^#F#"M@TEHK6@# MK[XR*I4DT,U/=00M->C$QR&E>@2Z6 ; -M!! ,1#Y=$CCISLEBDRE.EQB'6M/YC%NXZ+3 MRV+]9]ZNG]435S$24I#B45<

MI)@4>D.G9NQOE*6*!7$6I"IPJ+BUH6WU7;RXR'9+%Y4[PK! DA6,=C$E;ZAX M:TLP7Z(=0)^& 0+'FB 2>PH[69&<- (% >%Y, KT+OQ0N$V7OE%ORM)D"NVO MR-[K;?

O=6CI0L.)G066:\+ ,;6>MTIN"RU_5QMJL53TPC]>0/UP\M8NPQNJF>T M&0O!P>E945@4J,61-S#4Q?H//=B7NBK7L\|<+FDY7U=:,9M/IVTLC0A<|C B M.&%?20)

(HB8LP#'#|]=DLHWE&B%5Y9C>)D7W'+3&[_:\'B7Z%|B.?3(6W=#P6 M50Z+T;?AZ+|BP\B>8-"[;5-8LG+VVW^V'5I%&AZ!L,*#N'T8?XKI<;ID? MT%CWO%C>F^H^(_,#&NJ>%!:

!F6['\Q=, ,68% MB?+4M#MA,2:A(;T,;YZ;|KDJ3+(<-*C(@N;(BGQ %NWH.I5GV:!GI]2>48'I MMQ,@[HT,AD7TW=\"@A^*/:6PP#$%G@P.+5]V,P7'+I=UHM]:M$U9:F(S2>-

M966$*HR+1SK(@%>,<C*EP_0F-:36XC\WH_8O7MQ;X_5&WJY^GZ^:.MC+<$;)?25@WQEG+;RZ3W!LBQ@*$(*X[?L3AJ'$%$AMI&C#N6#(A-\,4:KE"FJTK MT&G)"$EC&&LP?

+0.&2;VHYJ)6./0TV;$?@W1VW;#?-& MI.8_FBH+,T>IFJ54)FF8YS@SZ.)$\03G29#@@F=2I4$4BA 4;.DC-K*AV9*N M^U'44V)W,Y5K\C GHQA-4[M;LI]S7FYD>+]WI=NX_-

I2F@69ASK4YC"A/ YRL,<)I$(BI((${.*N?H(C2R M4K=DT0%=Q^Z1G4C9*,,/^6&*[*0Z6(F'Y/*DP)UD)E7>(6&?*^[@\ZY7'X?C

M>$R/L.:1*$DRR2,SST.RS"AMB!D7(8YY$.6\"\@5$>5]XSRAT.\^GDV#,I0= M:[ZL;*[,@< > CMAY/P#A<@_9)YNP#I(#/Q!4B_1*<7(//.Y1??6K&W3[/ MHG)-

*-9&G"L=]4(DU@6.,^$Q 7C+!2!#(,,;]/?^M6VCXS5%_8XTPVJM/OI M.Z#)OKW@]&OIQ0{IYOK4!$T'S9-L-@\B ^JM/(CN5FSE! &LYFI MMZ"JZYW MIZNV&N#^J-1JZ-E+C^VU,3LZ?

P:%-BY*42RSU)B<(,!4JA5+-$_"*))I*B,' MC-L>D@[FQR'1=CN?11]=A=E&Y]N3*[_D '^*' ,3](@;'Q*9WW MP_LH1]T=N\4N?OHWOV*)]?R*"U!GRQY:(Q\%&LIH1QIM:3LE4/1A9J?3GI"

Z;0S"""ZY\D/B M^4N1IZ0T=6;\D,AG%N(7W$<5S=?RXO$-Y2WEI7A;5W>D2IK4\3A"2,"W MI+S +$YS+ A/$IX%K&"@0'GI9$5VM U>U;BVA+&GVIB0/U1LN.VWV @),

MEUWEAP^0&Y+-UZ"X3CK3#H0;$O=D\-O@"NX)[_FI%)N%;"i\@_;-NYYA$TZ4^G69"HI"^95K9J/TU_-7GO?7;J'"4I;JMH:@)-^U?9O M.D3^7KVYJ=N\UFT@:!^_O3IBBC

B"X++#B(?:$.0YIBRFF(N4*!Z$<4RLBLA[MJ8RL^YHL6N_H0D[;_=A01/Y\2 S3)!1I) LBJVB!8[T1[9/M_>RE-00!.BG XH6 M]FI<;(#GD)]7,S.N=PRU4ZX-3U>HYLIBSK47* %&

<%Q(W!"VR05?>*3* M'2%?,2P'#]:-;KE#=!+WNF IQ[+?52GG=\IRW_F]_BY*_4_3%&5[X%%%R+,X MP2F3#),\X;@(D@QG3*J(B) JD8']?7N(C6RP6M)H2QNUQ%W'E??!9F=[?($!

M,S+N.,"+?"T$|%?=VT=JVK)>"Z%/ZGEMWG%3[59]H9JOH,AR641FF$CMD]0X MCRG'65CP@J51HO4:HLK;A4=6VT^09+43H>T4T444F-)M*?C3K>=\>]*CW;*3

MZLQS89IKQ\GOX?68-^M[67Z4I6H+Y@$EEV=>'?O&QE!$AN2J?*C3@UK2\,K) ME\1F- TQBP3>J?)8I%R<[H0\-0*-E-5J+ZRNY<9C@M#F.U@"!YC&^@3)2"83IF2>

MIE9M8OK)C&P #%G4TD4M84"0O1L=BVL)+S+#-/N) MD4V*IE36E12H)FC?=7Q(\F'GWI/0,)MR6](Z 4U3-B&.IGCR<'+-*1Y>O7\+ MH9U. 7WK3G8:L!#N\%1@\

[CK71FM:F_BV65,3)@+$89RDF(0!P3E),TS# MA) D"<,X_4KZ* S^U??1MCZ'[XTC]/E)W?|T%^F/HZBNYPV]0KF+<;!?-4 M)K%XUZA7!U&:H_W0?

(T#>+;]IV[P]YR9F3$D61"G1&BNUVD:48\;25/!|A>(B MI&E1V!4_6]&$^OI>4@6]I?5TZ8"/0Y#L-/9RP7V.]#B@/>8HCS,BCC;#XY#6 M#QI><4;LX:D=YUYR.(E_E@O]|OKI?B5EG|(

*=IC ! V^*H[QD\MT]}%B3-!-IQ@5HV+FVJ (+$"$8!S:WD(%'^& ! M!3@(O1$&P'+3A1S@,A[%(!Q>=W.J/LCU*UK=?RQ77^=*BI=/OU52-!.:,E2O M^7K^M3EYL6I=4K[6GA95/*

,4V%&>^09Q3D/"BRC-,M#+@B/07(ECY*\PMT(O#,$;PI_1 MCB>T9PI\V;+E6#FCHDGC\'\!@4G=0'> GON&%ZP$##Z*^6U:.2'E;BI^KQ9SK

M1$L%8H2]>XS].0#@%;.VI3!:^!0M^&,R%O^R:2&C*;KG) M0%[>Z7_(]N<4-!T'_$%FY[O="@+,69[9QV;;)MUT=K3]O@^IQ8)UVMSS[DJ!K+]5S, M%QLS:W!_7?

SF.U[L'$I)*9V;R;=3O;X@TMS2Y9?93EYWMJLDWK29:%TGY MFJ;8)];%;FBROTQ_G3P](L6S3'(.]CSPPM78^GK XV&:PY;+)@ARP&<|FKKE MU.1*HYI76+ZWWX_-TEA,_6$

GTGI.^BG2*D(:69Q#$W P=$2G$11B'.DBA,TUC] MWUHU,/+ R\CF=L_94\3\O$[YHF3N,C^]9LPF5>O]8[SK1&##&S.F8.%\P)-H9 M(>]$I&

<_*!1T\Z0=4^C=E\29AJ%G,]>M[>S_VM#2VTO%D^?Y.J7,_",(]X M03B6,J_'-9B)9S3#L2)!EO*"RT3:F+P>&F.;LI8JVI%%#5TI-]4'3K,A\20R MT*' I;4V$Q;Rl 20]=N-YNN_[!6^;\U)%-

E"]*V"YCS]FC2HUY+5NKT]GW%F M#GBYF9&2,DQXE.$BS16.E!1!H@)**"B[[HGZHU\4-=2VF4#0W,!C+.PV]PLD MA-[LM,*]&1#,(=OOK

C>|ON.5Y\XH^^L:*HE]Y_:^5A9D$<15PFF@=#[!*4$TRQ+L R*+ YSF7"9@AJ$0*B/K)^&+*KI MHAWAVL7\$\!7%ZE]-7D!T9ZVZXL!+=M8)P6

M<3,WK7O^6E;SN^5^SD8>)7D1)2DN5!!CD@BJE0P.^ @-%CY^V7RI.4=1"95YWY!G^OMP-..^1;S MN_OUC?]MDM=5)=H8X46^J]?R!KF4UDU0&.$%7DH"/+\?

(CFQKC$IN\H2TYF)%YAH2=]7"7#Y866HMVU12'/*$O M]?1'-0-R7CI/VOUL\4G5]KQ@S_6OXREXI_Q1KJ]Y>D.7BRV1=^OCF!FVUG,.ZNP\N:R:D!.T_VT'

L,N]>7"PQ3M,KE!7G;_:$[>=L>2 MDWG=_2(=>M\#3SIZX:OEG?ZNUYTU3>YU>Y$4]"@G1 8X(U&"21A'N,ABB?.8

M1"P1<<28539*/YFQ_6@+S+W.]G9=YU6;L.UW#=:"";RB*,P424R3*]M4L>>+CZR2#3EDZ*&&H'URV D_ =IWJ70PG0,(!LH# MZY+

0'L9+'),K^ZQ#A, ^>I\OFUG]SO(FTVRE/?:&:G3//GJ0;8C2UYMRE(N M^5,]=-T\E@MKY>B_M>BN0D3_V=3K4V@*54^IU;^OWC]IQ_LUZ7<[99U^WL

M5A^I7F<]"Y,|CLQ5E4QBADUK2'T,9!%F29"G24+2(+":=OECV!]9[4TO$-6. M[^$MY\UTWX991'?< H^@$W_*=AO^G_>S@QFU9K[%D2"HD02]>+^JJI^OT'8H MTU8F="!4G?

V@[APW-[.QSP,)M?FP$B(F6)"@XACD@4,%WDF<9B$3.]+!0

*

:/:.]F#GNA+41NR[66M26^H MZM;+LS@+,A:J#"=)KGU40CG.]4D2%X&>4X3GH6@>G8G+D:V%>;8?5 O?;5M M#7555>R-

Q_K$QQI3#WI_]'7]XU]8&!T:%W#X%.Y.R.K8P2S,2K& C=!$LGFR3 M&P^3FJR+8'!NR2Y;'S*$5M/FR[6LR7]7Y6-6]Y2ZA_/5&>U'[!SX_2CY7<_ZJ

ME&*^_C2Q_IBE@N=I6A18)7&*21PGF5XH F!;%Q$)+"]K#++#SMCNT=-_N)\ MB90IJ?A:EU1H'ZD.?2]6=(G$ICY/S7<\XJIE$O&:2U1J-

@']D"__A/JMX/2X M.YC#/6GM;37OM<7TYENO;7WA YZHKM;U7''E,/YCCZ?]L>*N_T5W=Y-]<[7[,)SA)*

MJ?:K0U/>J)WM(,HP923'/$H(#X,H)YD$#"FPHVJE<1?/)CCD =C@J1\S.]?8 M P1N+9D.Z-;#0G>4F[("CQ-)[$3TU3VIG]BT;9&L!#_I=V3WENO=Z^=

[N5B8 MP"!=FA(E?7!.\APS9CK"DF$\Y I3 ,9BB!)6! #;U\/EY_F_K6FB%J2T!O8 M(S1L[V!=972ZA;43S^$>]IP4%]S$'BTW\5WL.5%.,V///C5"OO]'^E1?

_ND] M^S\D+6\U[*61BF3B),OG[X)@8B_\L_3]//G\)? M/*#I_=Z%W$S0RTTU7YHR /Z/S;R:US=SYJ]ZY3:A+\D4$3GA.&-,FYQ4!)A

M08%C3A(12)$7,;CQX"#%D4W,ECXZ8. *;5EP3(8/7MFM,ZCFW5YLOY6KM#7TU7@N. Q@>YGG&:9I()CI6DVABL,-YF#!,0J&X3"4-

M0P+JH]9+;F2K=E;%'PHP&]+0Q37AT[AB/QKP3FA60OIJ M?=9/-.I>9U:"GS0WLWL+7N-H1L+0=6U!7DMS63MO>C"]UC^TK73L6V-T5V%'

M&AW11H:X?;%C+PS]:NL3 9C",@H/JG:TDIH55 MN=;+/NK/^)Y6\OI.GRK]N\2Z9T#Y2,OUTP?ZL#W5%IP+Q93$;2!C3"*F77[:

M!]K_)Z$,92!H8K7E@JB.G3MR0!09JL"8 S!?FT>#1>8:CM 8]W63B+V[<1Z MP8-=6/]KK^DP6I.HO9/X6QO@]K+#MKQ9R#!@26CZ'#6C*-

\NZ)WUCGS^J,$W M8TT5&,(X/.IQ!1X0VR6]Q49\N>#/;A?9O3%D/?4WVM .+=MN&/-Z;?2]&. M-

M^!1R]-8S\:CWB]%)_DPB2GO%I5V[1IRG@J52IPF@02$T8)9D&6XSA(1%30 M@]@_=!L(H#VR[FXY,3DEQV,Y36YURPVJV;DT3WT89KMS\DC@P?

3?)VX7)*); M(^_]_7R8\@]*.K>&I#O5W'X)-]-C!M6;_TSIPE>Z,%&\FN2<&RKZ%S7-PQ\<_M/#D+%2<)RS,LXE0?!61*,

(TITW]D,D@5#RB+X..C+^()HF?.!YF><2P()DPS2)S7)A.:;%2 M"S]6I-%W^RSV7/TW^ZS\1N[Y\,:>"QO8;/_(D.Z%VA/2NH>:1Q#HY^

M>/B&/Q?!"U">G(;+>)G4C? "VW/'PL^B$Y0^?EO-:%HD8: 43HM8;UN"Y3A/ MXP(G^B 6)EG.M,D<+>_QVVK\K,=TQ*Q'C9^=&1L1%9CARA^

M1+:CIO[GS77<0W-1N/!,JZCEP\KHW8%43/&I.!'"%)CR+!,>$!"FF:9[@4.D# M3$@8C05PK/)9.B,:D-M=6>N+S?+1]!M]E_%0?

XS>O%A MM9:H^!DZ(/D|>)R'0B7F'!%'IO.\TE8Y"_56(E-1E D6APG\R.P.D=CH/2H>IN=+DTO1@0W%PA8S&^L$PBS(91D6$XR3F&I-(81KF^GQ&4Z6T

M1$'$)/1 Y@U!\%&K&[_*?_:^M28_A?_SE,@_|>Y360Q ^0=ENYA#>YNBK+/0=J] GH;DGV>RL0#L'M%/1UNW?^X0U>&C^6*2RFJMYHWDQU*_M-

=\WZM7JX6&U_+Q>|3\^R/6-VOZF#M3-6![KG45Q+%)!,*&F3D[%.0Y8(57*_M%$L"JXXSK@R,O!5M.4+F\T+SEK+1?

EYSA2K#UA5:RK7YX>X!;G@#E/ECY*\PD-[0-JO M(8 %&8[=E@:;.M"6*+11J&$(?6ZP-+TD|0|W#[R: $M TX21,75KDS .MK"V M"!< T!L(P67=Z5H?

7"#U4;.#2]9Q;&_ >;F1XLW#XV+U).5+N91JOJ[:_F77 M2_%!B]|VR6-9+D0495B09A93RA4NM*,'TUR$E(@B80(TE0E >V0+WW)B|/E^ MI(&)(+*6)V#_

P"H=C[>2%#!;/<6I2T7Z.40.O"_"' Y?;5' %">ME<"")*3 MQ@D.2W@O9_BT6BS>KLIOM!2S0)(X2Y(,)ZEV$TF>)?]$F$8X%'G$PSSE,06U M*+0C.

[(1.4CHI_V-0BZ!SLY>^ <$9BKZ*QW0%\,$:KGP.?T=)/;XM0^'1/\L M-1!G@ #40IQ[&YY\^7G]Q\>2WY2W5=F.D=(;[]JR?;\2^PI!RTQ,F[7&3NTR

MKAGZ6,[-J;!$MY_H3TKJ.'%/C?3"IQ^,S &+C #8 ,)^N*U3!(JM%,VIQ6! MR5([(>

(>YGE"WG/S\'ZGY=PD<-67(;.D,HL3HN*0VXO<1'=@,_PD):,^46"PM1V)V-[.?FJ3TCP]MPI MB*>=^'3]23?=3O&>[Z_=#_J8$E!_L[B*>1JI%"

MI*#"X5,2(VO;_I[<5=W.H&*G;Y?)"E.XDW0 OQK7+AUT1M;_ M5T=7&U5-N+[:L"TS&H(ID1'E)%!8%)%)4S#S[30RF$8L"V*9IB1E#LG5EX/E M?-

/^BBCJR_F"];Z(#I"5V@Y45>!$([I3&/*"9U1G"NB@"'(LJ**(H2 M04-PKK,OR.!7Z_]%4=&R,_<>Y(29_./;F(;E5=N*QV->;K]8OC),.ZA,FTO; M+^I)ENC

XV[;P=_*555[+%=JOIZ%41 G11;A(!&I5M.0XL)("$#.48%U'$"QQY8W$)+/4 + '+GA M#$S_C WXLA,.U7"6^7B*AOLR\';Z[>"HIS??

>3VNP_3KF$D:Q3D5!9:9<8EX MQG">!!&.$1R3-M=L69R(O0BJEPC1* M"GW"2%),\X)C*64JHSA(A5$D^R-I)Z61#_"WYI4V 0D]2&I(BN/2%6 R8R=D

M=DKG!0B8!F[[J8YVW.@9S7FH_;G.]OV\7UT M>NU!T&GR<#G_JC_!K_+#RGR.=''}8/1\XWK;M9DT#JF5]"]YFN4B8(F&!FOPR

M3!+]1Q%)B8LT"YC*>:[/KX 9P]:$QPXY[CBY0EM>4,/,%=JS@W\@,;7VL-K M$V G_M\]XYAH5[>>E6$0F7R02$C,30 S#2!0YB],.

M6J757,S)V)'&S<,#+!9^,N[=$W6V /N&M;BEH-]/&_.,#43X6XF^UW0|[3!N #FMX=X2("TVT1 M/G XVC.\+.A2^7E=[!ENNL]ZNJJHNE;^GW65J0

M+"^R%$M"3#I.+G!19*'^)\^"F#&:<%"Y(9# ^R!O& 3=H9=BIRYAW_* 7"\W+ MSWH3,7R!"YE!0%M&!,>##Q@G/$"NY@0=L;*]TGYAN/FYZ9N@-U_-

DM>"9QG9=Q,T[;&NLXNO'ELZJI,?RB(?>E<9&1+LBOL;ZKW M&LHPB]$MOYUM\"(ZT#$T:0_X);VT%6B;|!T.FKAJ<4!?&D8\EBL/"NM)S;OI

M3*K0@^(^5]WA%UP]\VZ/NP<>RO52_%V*,]'GNM?S==S6>VO+/9N>9&G!8MR M@D6N DPRGN$\YMJ9D'DD]-

^7%@ELOA@9K(@X=&1R&1^M=RA/7O0EG<7? 1V MIF0J8%T#B1:8'EQ;>BZ6]@F2MP9\%[R<9>^RT$[;>7G84TW<_AN^556:T/P

M^9#FH$BS)|,Y#F3&_D2CG_.%6;"YGD0",YRD*WKI#1V3.U^5;Z;G!RC.),_7 MI78'[^8<[1D"VJ]NS.R,DQ8DURY-1"@N M4A'B-.)9$854ZM_-

EO+.G*%N+2/L+HQ8??>+YKM_PHY]AI0^!$!JZ (BN4ZX M6L3*1X/)N4G]JCS3I'Y[+FHZU&^YND(UC$VO>L/9V("0N)C ^L6"A\-8%A0

M_!)P>H/A3@M/%P2_1.ZCX/=%"SF8]:[51-^XJ^&T_M"R?J3A4G!8.%X&I M%S<#LFB4)UB%(BNH2$0@&K]

7,+$V+ES3.7"?'G8G'VET'HW0$#H'VBJFN_\ M:EP]2CY7VO_CI13S-2KGU1\ V^7Z;5CL!Q-@#-L2!N/B[]97>Z8W>KG'^!,@" M-H8)$';,&\9$&K8]7

A1[P[ANO9TF\2%TA_M$Y>NY=R9YCG!W14=R<(BSHH8 M%U06I@M;CEE0Y#BAJ3[H%X6D,05-Y.NF!3+\KI4.QW>=YJH3W#ND$RN[H[PG M!&!FV?

B|@I=K]?EG&W6=1:+W@4_4M/FUVN;D2'1_;4;Z;0T=;N1(0'/M!P9 M?&74X=K[D%X:TK @$D/$[0LC MD;@^77K^]][5V>!]C&2O% X(^8Z.6

IICS(<)XE(9=)47"[MBW/%Q[[WK,E MA0PM^QK_(]'[U?\2@8#WC5:R@$KYSS'N5,)_M-!DI?OGV#\LV3_[^\M*]8U/-M7WVD3\;$SH@,BH ([7+')AN12*

M_2,X[/;)2X4QL-%=22,04KV_$8_JOYSPGDN:K_B,0/]>X_)V17E?_99QU" MIM>WOYKASNNG&Z6DV>S>SY?RW5H^5+,D$4S0+,$Q37*S+<4XSUF.)8N++,I" MI7G"^X-RW 4O[-X'#[]1)^D-@M:OI]7ZV1ZJ8RM M,S5=U%*\VOX%U1[1S1(0T>G&:3B\XT5ZH):Y"@X*_PP*YA0+ZEYULL#0H&"'M4:+AA]V3L9<;_*?G><5YS"(99A$NLK3 1*D0ZP4H3J12>:B".$ES."[V.4(C M*^>.+#S?^BPL=GN<#V%ANKBC.%VR=9^'G.MSY*9/-6Z3]ASF=.;SU]:1O9^ M3ME\49=GM$-U9UF@-] LS:&*T@"3.),XEP"%+.&L2*;@"6 #N/](C7T=LB]9 M6K2T@=K;BY2=!ON2'Z;%!Z)OR6J%?N4[&&PCG/^X M:;-IC%[=]&O.3>>C^?*N,1;/]YM(Q+3(,], CM6W-\8WS@6.$YFE29PI&J<0 MO;8C.[*&UTR8C(F/^J%M^+%.GB[*N7\;ME^Y@VGV>9C@GFR&)=%K0<,B.=V!/BVXUA.DVQD[@YI==_D?+WY_BB7 ME9Q%A1*$2859(4),4LYQ3I7"4E&2A 5A1$ *K@8)6BG"Q855-7G@C,Y.B.SL MP&427Y 0W]+<95ZV9+L'U\%'=PZ)YFN"9R>=:0=Y#HE[,L]S\ 6'2^,/&Q-9 MNU&?-ZP>.WM]5\JZ"T@U4RG+92Y2G)E1E81D.2Z8$IB%G+-8D32B5AQ_)V1 M=_J&L-FYJI8THCO:@$O3'J#Z-=>C^#"]:26_46A+%5U[EAQP7>P' ;?K8C'A[;SB=&$J M#V=Y+F/M;E!,DCC")"X"G"MMMZ(T#>) BC3)0@=?XR*FIO%'=J2-N3/?,6"V MVD6PV_DOXZ,X31WX$=0-AW71LL=\.1](^4JLNXB7:3/P?,!VDJKG95$W8WA+ MO\MM>N V@AB1- V3+,5!:F;W*)%C&B;Z.!4I6L1,%B0#U;2$+A079EIJ8OO46N^AU!YA/&G_.0J3ZG2/B,\UM>]1MQS#IIHOS94G_\=F7LV-XWG]?5[-)3(-%$Y3FLW0!IBD3.,D+(1+*A4@# M4%SI/)VQ Z$M571 %GTQA"TZ$2H=@L@QO7BX\,)I(#<|=MDOE:]@90>5:..3 M_;*>A","G9%TL+T\OG@HZ00]""35!00O1R@-[*&;JFC(_+HDW6C'5O8[-36(Q@P!>[!801=MA33 M5T.& 6K3-F6P$_VD,8/E:Y=F"-6)!3,J@J)(A*GU5"$E.C%)0;3 @>1Q%M., M1AG(27ZV_G1Y0$U!!-_G?HZ&G>I>("-,50'B79#@V^EK/#M$Z\[<M.7[,3;'J+@9S;AH7T.I^7Y\|HW$4JY!E.%4BQ<1,<"Y217&H8L$C&0?"KK1S MB-#(JK8GB\S]YA5:KI:X)8U>S)=\L1'Z=_-E,_&EF??U:B,49@|))8GG>TD,ZGR#@G[7(L'GW=3Y]]I.3=6X1-=RSI,$C">J43] M0VHB$[U1RARS6"JLTHR36,9%P4'.\',"(ZOOEAPRJ\SB1R>(V.GD)7+"=!$DM(E@)N^3PI'PGRT^J=%W"/5>VSN=<*TM,DLSG648T M)DE>8,H*AGF<4T'+-$^SS#G.>(78R#M.2QU]:WM_M/4S=O3:MIG%E@E P.L: M=@X1PX"(P#1P5G8!^ID4W;EC!J**,=:?1'2QPZ,:X_)J6+0;[JYZ%[IXZFI8 MO/.;JRO/>Q8XSU=L6PYBMNH'_57]5,O-=CB,SE2NE)2X5$6!B2H4YGF"FT@X"A*J*'M2$U;&.T@]%E]M,L['@&^IG.4DJN/57THP3Y[],MJ*^)I:U3;DGU&XY+(C. L M*1),(DHQ8UIBS0T8+-.)B)S:#/DR,+(9V'&$[">'Y.4>"(#(EP_"#']'D7&#M68P]9#:5K=,\H<-/MZ?Y@:61<01$%4?&TR_2&!Y76/#Q!E & Y(^ZTX7I+Q! MZJ/ Y2WKP$M+GNRU81,9_5XMS"M?UTM %VM U1U*%J#AKK3;T$5X;TMR#Y1L.(#3.4OA*#"CN&A?*JX>A9,):V\RU_M\Q>=)_?5AVE&"E&(&%.A4TRRO,0E43$6L2RX$JM"2*?81E"NQKY5;>;_-74: MZD"\Z50$GV\Y.9&NDS-\;?^-'TXW^?\"[/-[^(;DY9I-##S,S+>KGK2&_G@YF MW#:..[OYE]XU1ZD^#8A>PN>3M/$W>>#(8C)>:4H9;W#=&W+GY;:|\'S;KU=I\ M9\V9:98G.DF-!XI%PHTU+8G&O(B,*YJR)(V3/(YS!]M9-W+3Q(N/,PM:)E"' M"VC<>!! U^AQ*%B\8LC>B'CDETO2&B/+C\Q'%E%U'/H\M.;WDTEY+__E0]MJLK61WUK=7,9^52AQP\/1^V1;-I^M5Y6:\?:TR$8KGLQ M-1" *>K\&.TA!J6U:\+5,^:TS5^&A;JJ-?3E4<]4R=V[:9_?=W_^+_FJC8+ M?7_JK'X:R6V*@$YSKN(LPZ6F$I.$HCK@N&4L81+&LD\![5\"#F9:0R'D,M()# M$&RP%8#TQ .NX*"<#!KR6,/7!*V9;7+Y@=5+XX*L[H78O&P6=HR$(3@7)SFVWW$@B&1+$6I.KH+F.D1" M0@$U"CUMEM"..?ND"LZ4?L";:7=A@1N(JP8E-@RLYP;!^4UX[.!WQ9K6?/9 M[1@OZ+PRLJYN*3G>8YR*<]WO]Y0$IFI;(L'.^CV,>SGNW74F<]8Q,-]UT"_] MLV?#D&U+@*^J49:GZK/93ML$L&]JO5XT'>9F4BBETUCB+%6-3YYA%O$$JURE M.BZ0G5R\N\"<>N["2Y:FF3 MBM32CJ*\T 19%N8\3"3!)9&%34/(,"_B'"O-LH@76G,%Z@H"HCYVNL&!EW8Z M8I>;$-VE85"[V9;1 (39F)#8P9,"?# (=?D/HCWM);\/+&>7^5Z+P,_BG=O M76/<3TOYA;TX>=C#*XQL-RP)]U/Z@*#7#^UA9(2I=H?FOM7T'3)DYS_G8Y9IC'A*69Y&7(*"['V$1K^/$PHQ0 ;P56#O[Y95/6/JFY/^FMS]G]GUZU? MWU52S9+,>.PJMJU%1-64)5:4QPQGF9EHHM8 QOU#M(;66/W]:X=%NY0PX1! M#6T90983>.7S$(S#BCT".##]#H&+5TVT@[0WE48/K3]VA;2#L)<*I5U>\]N& MCR9]7U!ZUN35#(5#,T]UX^.$;NGL>ZCO,7IOR-,EP M5E!EFP%EF&E;8)G3I,RYYI$&70@?+S^R_K7$O(-7)U"XJ9Z_@#"=W0+^;;.8J_^CY@M5N\|/WMIO.]00PJUM'PF>9_+ M!Z@@OTE.O_KPKKR!2KY]I1@LZ#Y_:]IR[5Z.CX]O^Y_R]?#NI30?S:HY/#[4 MCW7UXC$F,(WO,2^)7J\GMX;,/"W>"]J2P\L8\V+-ZY?C-A"V6N!?K M#5LL7A_97/YC=:%,%QX!%MU_)O/PW#V'5?(LH5^KOX[ZFL\X'[I <3P^D7(M>/#!--T3N1%JF_P0\;I/ 9*:[(%#X+NO8OG"C"CL]IM7^J-[:;W@]7K5WNM MTR3M\8)1'14*2U%DE.0%Q3R)92$%0 U8O* ML#$((2M4Y8%B.JOQ-5F&G$[S;L?A-+\=5+9WV4D4\Y10_6[^IR'RWDO1+U1 M\G>VW!CU.8;7]DM:RI_5\WRUGHN5G7"QFM$\CU).EIA'7%IET[@D.<6:$E](MDN1EYM2%TIWDR(JXY0&]=)EHTG(6.S8 LUX 2#HX],'Q 09GM]#\?@;-GH-F M= RDN9P;-H!@0'",_($KE^C4 WC0&(/1A3<5IHNR@"2[^CR 'O3PT1^-KZ2 M4OMN+>K]1!]K8!O^M6/W1 M?(-FC&>)4"JQ=U("DRRRS;=U9DXP65!J(16EW&7\55"N0(86/CKKZ;NJ%,,$ M >8B&.(.UO8M<(1&!BV'W4:4VP%>>S;OT([19OQ=,RUGRRQJN;U#AE_4,(PL MQ\BR_!.?",#&O\4GX[<-3/\)P;:-T$@.[BS!B$VW^83&YVA_"KZXWSWM-_%=MR+=9K4V-.M5LW.:+N<_E6ROB]N&ZEE12*5B8O:N MLIE$QS%C:8%%SN.X93DI&((P8ZY3F_V.;OJ'8-HS^'V9+O\Q@V3 MJ.72KZ7]C9_1\&XW/?*P;6X"T,$WVV&P"G03?B,SD]ZZ3'?,LL1'IQR3-,[-@=_\IV09P86*1<1(J2,* MJAV%LS!V/-,V--6+ZL^MIE;[Q#;LP),8_. VS-;9(V"#W8X;Q%_1 M+Y8A-%_^[6++^5$R=_PQ"633/!B8U([Y W1]NVY8R<]>'9\X=P?-&1,T+1)1 M8I4+;@=Q9YCF5._8W.F:.UHPNS-3T0N=F3VP6'V0RXMS&!S,"Q2()7O(3*I6@\+>]JZ5Y[V+RKO[1TLHIC*B&;X%$1APG6*RT26.,D$ M8U%:9DP6T!KR-VJ]O.TPO&H[#*_:#L,5M.>R$VIN>OLV_98O-5J^"]MI&2)@ MP-+NM^VY#!'Z4N%VX'[+3<3GN'/[-MU^WRGR4!, ^TUD6%YE,<1XEQC^@+,64 MI G.E-2$,!YKXGZMZDIU9'W_>CIV0D!F MKP=&QL)$'0? R^_H'HHW&"A MK%1:\X?F>_JW>#(GD/GX_ Y W.C5' @C2WDLY^:R?*.X.">DWM#1N2STL+O3 M\PX]2?Q15=NB\?\[\[T+(ZOAXX<']S3M@Q3#6N4M $Q][&R(JX58H"3L.Z:] M\I\/JTR6VGS&>#=K^?P?/2\!V-KL;P_ZPU\VI[W-OLW2.,X8+W"<) DF.B.8 M\\0&V%C.A,I3!MN1+M860-;BO;B;4O3:RI#)6P<0_.W20R.O4.%A4?5^\4) M%3;_0&':N'B_B&>![X%';PZ=/;+ZH6X*F61S!GU4=>/*S](RET2*'#-%(N-; M4XUY0JR.ILQXU8E-9/;.H/71G#20]H/5Z*>E[AT_ZX4.'$8+ <@MT31#WU8. MMAQL'4/#0QME&R6N=DWB\.&U7HIO%66[!L% L.WJJQXQMT]+4=OCZGO5_OEIM;9Q592>R-.,1?JI%]<,>8K=6:":9R$E21C@J2&[H/5,S[3?ST_$VC. M.%JM5L9O9HN/RIRZ92[3-"]++%/:M*_)[*51A"F7*F(DBI((-.K[E,#8=Z8=M'\9;=5UQ^% F:WAR!N!8S4X.A/X_T>CD#)=034[.%[YL.+]_/Z M0UTW;4I?UAZ3$8\7&/F0UYT<;.C7S34_.N2KI:HVMM%>MVDN8&C;."K#&T(PM0&!&/B06OC,5+\MZZTC%DU7?8J+B9<%Z!BKV/.SGFWW06MF+G*W&/[&_OC;C MH.R8U(TAMC4:U7(UR[7B41I%F*5*82)MDZ%4"YP5,:MD>VVAPPKR/+2C M="F,FM]/+'I59 5K] 8#8S?T;!SB8.0B'&=ACA(L?R),$ M$)(4PX0#JP0HGAL?P:9\;B,F(@4UA%EF)3F/[3@,28DBS1-*"VR!)(] MTDG9._QT:;P+==MZJ_-8=>:,)IO]9;Z4'NV_A&@&\8!N2(M\U0(AO/2 M>NA:V?H&XZ&G7$HE8E%2D?M7W/DAYQ.QGAXY-V,;_@0:O781NKVNY,J%$*M[0Y4WK#&[DS4X?*Z\|<[VSO:HQNKY6-=R8U8_Y/5-5NN7YOFR/:&]RG5G>DT MB86&,19E2C#)S4^\+ N<<)U$19IG)$U)'.B.K)B[WIP_]DE#FRYZ(2;FR(`M1P.FUCOR:$L?[1A-6PIV)?0!&R1"1 [5!]&)YK3M#B$PG'4U!++WL63)5*SFW M\[<;6]-QEKR,<_/WH JI.Q)CY[XU!-&.MHM<%V05V>UHAW0M#O2 @W$[(+BI MEZ=HP%LE!WG@PW#/.0\U";>S\K1C<,]%.IN!>^$1>!C_PB2Q?ZP>E:I_JZO- M#_ 0@?<_6.%+#.HX<8!JN*TO48_PCXP!30#9H1)@$")?>*_]O2 ME.PV "AT!VX ^JK?7FE.O)N7S<(6NCZLOZOF_L%05.O5/FZX[:V2%X0332.LM=&1VTH2:G520$D>$1%<EPSIR' 8,IC^[(/[SZA^_6ZGO/-VO8L1^O*EK=MP3-TVYE&0@EF-FT "[^=@@0/M]NYT)ST+@.$X/2G %X"?(_QR ":] M^]^V0^^X9_]6G_2J_R]_=O=6E__;8^Z/7\OGWC!5K0U#W?^N-CK?)YSHY.B M=5L0*&.5BT@S+)4=9E'2#/.RX#ABFNHLR566@X;_,-_<6?TZA-&>,K"($H*@ MV^8:&!>8GGI"_MY0 4(&VDI=*$ZZB0(@._T^(:JZ;)R+Q8>_E-C8B_IWQF0_ M5]7QZ&%M&X?6&'M372S0GC8Z$?LHD. ..RI@60'[K]8@?N#.DBG-]..[3P M=/NN@WA'N[#+\QY5%7VG8MM^U;9+^+BH_OQ?2CZKOR]KQ1;S_U+R-Z/U]I^;-M!-LG]M.'HV MU%?(G"S%;CP5^F[Y@TRL#O$I#-N+M\ 69E<;YM 1=[MMYN]M6JB_/1WJ]?E5?E5"VF+ZI[|"%'JM9H84J$YE@DML<;RX(M9]K06.6IG7].8T%B0.-%?TZ<5/7F]HONY7XW8.KF78X$D7=!7U5?J!W;,F1# MNKS)]&Y8N@M:(G8[(*%N=.$,3'OQZPW0V?VP_TIP+_9+M?RZ6:@XXEE\7]?W MLOIAE/?C@CV[^K#]*XQ]DIV6V%)&EC2.T;W-!7MN@S);+MR=V0$FF(HA]]@"_ MYC(P#N[BS>+']+&5M*6W+[,*(2K *;M99#\W"RPZS%$:E&K0];G\YG3.S"#GM1^[)\)/>*2+VLG!ES@[VYO]^*;?I_YT$M,,??K>RPZF[<.Z SU_G+XZE) MTYVKJP((DH$[=/7+%+!+UP4BDW?JZA?T4K>N@:;<]&^YO[75@_ZJ?E1UDS[W M33VW<^\Y(T6>&\^+RRS%I"@%+@N1V>DH4D:)+",);K_03VIL+[HA;(M\#Z31 MCC:PD7X_7&[Z&@8$H!_M)3^\)?Y5T4*UP.\G-&W+ ^ZL"G[6XO_Z&9[VO6BQL MIY:E-"?I_U_VJ+8;%E,FI*11%,.4)AJ3.).X3&F!A"STM5K M;WC$Q3JCT]J;BM6W:B%GI2I9EDJ"I9!VI#5GF"5Q8;58\4SEVDCL'!>[2&)D M=3T>RM>2-7\;PH!XT65L'$)C-TL,T]$1A04$QVX6VB\XYB$\++PV*-=@>.5R MF[.%QP8Y/PJ/#3]Y\V34)DETIC(9ZRP7."*1Q(3$&I=;I5CE&D^HY! M;0A,8U*V.T_ [^B_1_'_\W_%>?0_]^-/]U <17=1%+5_OVJ01&S_E[5-N'AM?Z(TNLLRVFRF27%'^Z_5H0'>G1V5^*-M6+4 =A0Y^PS<#AJW M('N+Z?I'B^*G!H=1AJ4>B1-^,FJ[_%N-03T2;F#FZ?%SGJW-ZF>VG/]78ZO?M54D]I(@2>$T90A MCK-K4&H" M]*#1JY8EJ*?A:3_!]0Y]I>#(+&-HSQG258VV330MK9>D.=9GJ%'8#(@]!@'2PS,:%$Z;X M_\)(ORW<1'U\^7&01;FV?GC,NCE>2P[G5Q@FMLZ'%%03#-;EI-JS003I2X*R%'I>/F1STH'8DUG&=@QZ00(MMW.2OW@P>]F1[-V09."#TF4! IV43A:?]*AT6;#3LU+/4UZ-V3XMY?SG7&[8 M MZ0[>S=L:,;BP7JT 3U7SN7T^&ZZ$81@6[%L73AVZUSRN+;?NU\P2G;JO6* M<]).K?)YE,)(-9]]6*[GZ]>/X6JM\W97F>*;QI;[Z'(%+6M9R@N4292K33]*N>]4?6J98B:DCNFOPYIJ;U-3*L6 '$A.D53$)GI;HBQX!.F3=; MG3(_"2];[U)5.J*,#N-NO:8A[ON.^+[:W.%*&T5S,?Y2K"%;>\RRZ)8EXDJ M<2R)\>0+RG&I,X9C4<2T%#JF5A>O'P3#LS;Z(7)+TWI0U@D!N)MA/P('G_[-M@(49CI;-"]VD]KSN&TNM]EWO=AQON^?9&X3=)_-@,\\LVTW;J3?[@ "A@C?[MH/RB"&_T@<'"#*-@.AB!"$MQNN#$*$@=Q2W&H>#9.;_-+EP^=VZ:+EXRJ=4LM*ZC0*E,XU@6WU]D$ER7+L4AU3BBCJ5*@(8L VN.[>)W;5='>KBZ&;E=O!M,M M9C(21+ =:<_$T;WT!#?2'M*3KF(H#QMMWTX)&==]SV6N("%>NA'K36VHO;M6 MZ_NE-'^GZI^JF4ZJLB36*J4X*L4DU^EF)8J;U&\&$B+,88E"NT!Q9B!Q1 M1T_F<:\IKM=P1;PT#A$7T%H> 7A[TN6\C ["UZ2.UUT6_&+IU>,VK/>FC MJKZHZO[G?]E= M#I2,[HYZSOOMP7_@5^?;A-;SS$C#XLY7NC++,D M*[7((X8IB^T,"Z',3YG"BC,:L2S-I ODX2$B(W_IMV2[$5-D*"-+VOT^L1>A M8>T()3=,7[Q$!ETP7I/)ZY:Q=[')KAJOB=6I;[SZK\Q[0.K;0'BZE'539^<MQVHQ%Z^A,IQ'$:,%26.,I*:38=KS"-%<<3R4F0D22+EE!/L2&]L+TNMM^.9 M=E.=#!]MBR78D>X:;&YGO(!@P#1V1_@@_AUJB:,_MG^.THO94>!

1\1KU"8] M,SJ?GJ(='W-3_M_JRKYYWRQN%_*3\NU^8;,;>RU*4&XU(NX3)G$_M)(XS3%.1X)26&1=1DE#%(<8 1GYDV![CIFF5TLZ!.S#5UM$";U^ Z+K9C/$P M@YF0((IC.@!J_K;L?#H$L"Y#XI(;&#YA3N^.YBD?FTU?UGYMYK>1C7>FJ?F&'-MYC-*OJOJ+=9THG)>58Y++)&,QIEPJ+.*89U3FQC-V:I\-H#GZ]4S+!-IQ M@;IL(,L'R.Q T!RV-2-A!+VW>3MX +E!X6'R2_H) !9SR M'-,X-0<\012FI9!VFD]94J(*F5)0E'XJ\$ZF_:[0CG7;NJK#/+HZ M.=B[%G+L#]WQ/N+M/TK@Q<:,?XKP"Y-Q.0YU\S(2E]->X8P+]=E=T.CD J1# M-1D8BW:.6JUWHS4>]J7M!S>S??RD8'MAPA MR](=.@"[9PM]N JL;4E98%S&R-5R9^+M4KC 0 UF=L%7@R=\V>05]N*4/-)Y M?&3KT:0Q&3+NF5H[,8:5WE,"F 9?91Z48G7"KE=&U6Z-R1*H3ICNYDN=_I-W M#S\ /L[5NG/RO\]5_'(:XQC-&HIP0E=D>/ (37A#,59;BHB0ID9HG:09*EAHB M-O9U>)I"K-&&91GIASI 0$"/N5-A I&!\+"-P;M MBPDTI.P@YI6(\] *4P:,'20YB2^[O.%W*'DTD*FZ5K(S-^M^/^QI1@MS"M%4 MXYC'YEBB28*9[51S?\E/X7VV3M7S5(@^C+MNS8(F.4G+ LN,EIC(5&&J MX@RG..),1M<%N.H, ?80K$H*V%5 MB/VT)LQ1V-'V32D')$W[1+[\KFRJS;U1V;T>(S]=SM9JE3/.T3'(L!#<[.XG,SIYF!38;>YR(-M*)-)'$- :G[N3!AD$>$=+6()F3]YHLVK3U:I]5S^VYP%F$@"P%CF)\U@2+(4R MQC6.4LRC(L8R36*>,ZZ+!.3"C 2KCYUM.4#\%?VRA?9OTV+K9GG'00QFA.UW ML$FA/$+M[SO4#GTF[Z^C!C;*< "V6< X4E--1R04ZOML8+/!"*[&]@PB]RV MD+RO;_.M:EIBO/OP\&1^:?. ;& !0:ILG]%0U.TGS6CN$=]9HR>*L+ '"6E3N" M3"EFL1+FE%=UU.E$8WU'0Q4CK8J=\;A>_K AP>TWG.$A&4) MU=NDNG75GA0QMVPAUO %&; (3Z%,:MF:3@^[G6UH&<4-JUR 7=7B\0_:3.+#9 M)#2N]WD-3U5[1MTNJ4V6=GMEPUEZS I2@S MXYAH:BQU&>-49HS%0NJ,NP_5NTYOY&/SEH$FK9L=L0 P=_ZH.>PF8;& ;10[M& QQ=$P=;[C(=V47 ;_!L M^P]U4YGT58GJIZI? VXZ&CJGWE]X=V5X9DM5259O5XK7=]ILRE$XST1TS[HGZ M%Q$8MEYPW5]O";D5^+_Q04GJP(8$]=;$C#XG%_HLZD!O!>BWBBY M&\5@_/"=']:L(R(3&%F!_02XQ[C,DX+G.915.993GD)ZL0S3&YD)=W2195E M A9NNP*36X@MG/ P)6V+C7?2=RB/D'W@)F.@R-D58I-&R]P$/XV0.; [E>.W! MUIM:/>AMO*U:KF9$)IIHQG$6DQR3(LDQ3XT^;]OV4J5QFL 2$\Y)C*S#+4%[M*6^00[!N5O.E@DXKN8"+8XS\)FF!L?"]H =J(6XZAQ> <\B MUOU/^NG@>_6C5F+>K&5^7BC[@STROU3U>OY?6Q\K)4HG28KCG"=FEU7"]IPB M6#*1$EJH(BE ^; N1$?6TRX+K1??H0U35R<(W10X-# PE>Y2OT-[^@T\]R[P M@#4;(F\@77@=ST&0EN7Z>GE^^7]5?_Z^_#%_MUQ)_L^/&EIQLZ[23BT?AIMS=NG#1BIQ VD\388M=BXI[;Z)=8SXI"Z2Q* M2LQHH3&)"H&YU@S36 N>*Y+Q C39RX7HR!I^F-Q1V0&=6R;V7570'SL^?,>5 M#.'IMJ^'1@FF_@$ \I]YXB!QZ$DH0R3?9CZ* PB]4U-O.U9E.B91BF46*4P2:4[ZNLRQCEG*HB27L8@Z8/G)$#&)XFV.|) M6G7(_C>D&L)0Y3_#)B4Y}]1FW11V=).F!IN$V:AC&?$DTE%*\YGQR^:5-!]> MO9X"H5-RSCC]JI[G2]M1'7&VL ,F;X;'RSB)2"1QD0BSLV1YCFE!2EQ26K)$ M<'Y%N87GPU).!\Z.F/N=09.R&PP7UQWB%DF!ER+-^G?H? KVNYWRS;FI&UA5Z M9&%CK?TR!;/X9P0FMN]] IY;\]XGO?LF-5O /^?K[^\VQMZ]J'H_JOJK^JF6 M&V7O89Z73=E]%@O"=?50*U<_OU]9L1D+@ +89/A#.UU]^?C!.[^F+8 MLU;H6AA*SY^61N74:CTKLHS%)(TQE\H8!,4B3$5>X)200A(;YXDB$&=S1%Y' M]EHMSX@WS*%YVV9];=F#F9(Q/RLW4_0O\@G 3-EQ7WNKC^C >?=V>_L!;9]O MN+]#Q]RB';OA+. $F :RH&-R.JD%G@#R4PL^!4G/R9B-N_I-B4W=Y/!8L<:0.9ZAN64.RPQO2ACGTTW(G+7[_4&X M&>])X/6)5*%OY\ANN4)=MI#E"S6.W:&6M8 C.V!%)]0P3V\^IAWS>2M<9P-M;U[0,TFQ6DJUFC\W[?EW_0%)]@PF&N>VEQF);,? +)78G%=Y'"4Z3X%9BN<,F)L!NA$&F&D)@P \E[%?QE#) MC!@LFX M\WN&6?A7F-[C!)+C[!ZWM3S*I^^?:]7D>C117T:TE'E&<$2%<9OB)#4.E/E5 M4:4D42)-,B=K=+[TV*F6.UJ@0/@%!(9-Q6URP0Q ,)$ 1HOG5)^_)!:I MOLC^8+'Q\1O3U15?Y/2HA/CR$WXGD^WQ?]U/.?25AT_+'9KWZK'ZJ1;)U:GE*N;O%]Q=>'8.R[[!:IV>K3N2_4F$+B176:ESR1.(Y+@4F;YV9'B%,< MJY0F*D^3I.2SI;I2\A$.JWTK56#5QU=ES\36)(J6\'B0.<1P0GYM8!N$1=RY MY[E#6^+F[SJ7R"'A ,1_0L+B%Q*3E1Y8O,A5W,$0TM5%IHLJNM7_.HB17*F\VOLL6AQ0\Q5S"'HN2F-.N-.YM7D ;M2U\C"C-SOAVC#^.,D=P2/AX=H%KN)I^%4T'PQ<$'+]66WO)][TG=\31+SOR M?PL)!\#PA83%S_#=" _,\+F*.VCXKBXRG>%SE>?(\#F_Y&'XGMJ4(/L-^*AL MC8N;_U3R>-;:- [6^MTTP/E;UQXWMK?15_6B[**\>],=[^6P7L=9Y%N5Q'I,L MQTH)XVQH\Q/EN<99*93(RC(5L5.8/CQK(WLF'5Z181;MN+5584?# I'AL M(\,S:IE&!Z[1@T:6;VQ71)9S@*$) ^V$Z&.DW^XA@%OW_CY\.8,]XLT_);X-Y MBT]+MBN-NC@%A:6XG3[W2A('6V.XU#PB<3M\UVV.3"O^S$"_V1VVL#ZM6D2 MRA;[QCAQD6G9W(|)0AJG(DXP3>(.QU&>QIH)$C.GBG-/^B/OB9YU_O"76&QIL&YS=%-L93T46 M"5YB2NW\^A5IS%51XB0G@N0R(DQY=#I]ERU0W1%_]^2&VW'UL'4&ESA+-!3-* MHSMDK^>@A;@.@.8\9WE>%C@A28I)HC4VR!*L52YHE),RXP3;+VD<,,$=E(!' M_&;TID4S*1LTR0AH#F]\8^$#V^T.U%%+OAG\@G[9L[?Y!T@Q.0C2 M$Q?TNH-P7ID+>-,>S$=]^:/AC74 V9Z;I:0;-$]IBB\8H1K"08LHE@E.]'&)"1,NH_Q/%E\[%/% MH98+5)9R$0<' W"#=# #$%0PGT(UN(WEJH%K*X9DL2M:FW*\I@A;B]7K@4I M@SF<.-ZK>OZS&;-Y2%=:_68HV-9%GY87NY:K6E?UBXT(=$KN2R643 M,8L8P MH9DVYX@RQ9&*8LI9]J,4U$(C=C'T:V'82]59WR#*Z;T4&.*A/!*E!/(W M^"R 9Z>P'\,_E)@J{{5*'X>R./*S"_2Y9:$+PH4U?V(N2'_Y28F.Y>-!Z M+HQ]^K@$5VVZNM#(-K*AC_8,H!T'=^AC5:V7U=HQ;I,_E&';%AP/F)VZ#L4(M(YRUA%%+&36DW>L2^S$:UN1@ MD@- /&CY"@RH2KPKE58_8O^IDU8A7!>O6(EY_V'NZVE*R6IZ$7+80 (DO(R.?!H887]QC!N=C7 M8P(W20RS Q>$'2,T.2B5EZ=_OMIDGGVO(%U/OO^AO[6R(;@H>&^ M'Y](='TS]A<&IKU/-6O2M>^MQ_BLVAXIANS\YUS::IIA.4$[\661O+;ADZ4F MVX,OB]#=@'N>\ S4?6>U^M7HF;0MR-1RU6:R1*PL,IW&N- ZQ43FUI]F!!=1 M3HI"\(20 I1P<)',R K4C!'&W%)%HD,6&(Z[C)!C^.UFN8'A-DL/-P1WH;1C MQ:-#KVS!]CA::+,_A$OO=U(+_^[;^OQ>2O/I MK\ZKU0Y8HM_L_\1 /EB#@(]9!1+3--48CN&,3]C E>TZ8<<$?%Q&R721.'M&/YF1U:0E MC+:4[U!+&QGB0+T9 .JZ%H41'Z93OI)[-#X?$NR&ON<7EYVX[?F0:.==5P>? M]NW'86<\[S.%/]N/XS $IZ19*D2>X"AG"I,\MKVH! <%Q:D>%B5+G">BR8)#: MZ >]9I3ZGCC:4?><'#2,G)OW% P/Z"G1&PK/D?)71 PZ%+Z/UAN,=;\B]N7! M[-=>"CJL])VQ)3:.95N\?=E8=^]!&_LR;\; ?UC,FYYP2LX42^.<,H.E;05! M1%)@6BB&(\H36LI"D1@T@.@V=L;>U;<Y[_M'"ZXB'FG8*!&KNS/PK3$ % N;]H4I-?#,]ZWFYF*_3+LEIBR[57[W? 0!S1L+D?&^\:F^=LDC1;T!XT- M3VTKKSNT8POM^=I?38T.J4^/_;&@O;7Q?F"(/5OR^Z#CUJKU[)MZM@O^]JKGFOWX;DX3BVVHA>2:#E(96?VZ! (`Q]&%PAG4OF.@P[8-)ZZOX3M(,.6MF@82C9GX[*.#PVI.H MH)-X.R5T>]@OE/2P_JYJFV!3]^]JN6K.

*C3'I4V&=.OE]5$[VV_;J?JE_5 M-[5>+Y3\M'S'5M]G699&+"O,2526¥DR:1SFF7$;8[$^)8F5A9ST¥GTDAE,?. M 6SZ=0A#:-L%%W)X B&8Z#@O MV\RU*MP;H7,XJH\%!\QR'MJK0KPIMF3'&%5EVQD(-<%H? M"SV_TWI8%&$'=A\D!@_LH 6G.[#[R'ET8/=:P', F?SWS6K=W+X^55^5%6^^ M4%_4NKUAM;>Q3Y6E8QR$GW.IY*^O?U]9VOO>I??V!K:=%K\;Q:6U4CJWW:5T M(6T3=XYIS"B.,A+EHHRY9DYM%,=D M-X9;FY): [7L$LSW#_P,X(6V,#]3M1/W6'Q-L/SGYA/;\-I>'+<>[Q!CSSY9M MM./;NGN__+W]S/[6;>Q\8'^<^6XCXAMJ.MP8+$X[4VY$D,^FT8U)RZ/ >+'8 M5K5TBEI6OZL7KFKG.N.!-<8VN8L%NE"5 QB',PC L T,*3O0CO6(C?YH*86CAZ0J1'<0[]D=V>=Y+!8U1,$I?O?P *]!)FQ.HV\D>V!W+!-*Z M4YF==.T& <>$:-B!I>$7KDD0Y4:6^IVZ]A/B\3^[0FD8BU0PS M&I7&)2ESS%@9X2PJE$XHS85;C&V QG3!<_^.F4OO0,/E7@)!]\G'23P9D"9X M7/SSVR2!#(C8'P4_? S1 KT5SBZI_JJ_58O&QJFTCCYF*TX2:-[%*TQM9-8^#:EORZ_+ -IR -33;_BYZ6Q 5&Z)U0(! MN:VM9+^88W28O$#M[9I-]HL^V'=RX#7_)E7OYROANL7TOC?BD:[;K\G27%0V M7RUTGN-5R6[JV72\XN0]FRX*=*EGT^4'/4NXV>K[_5+:/^Q@[!]LT4[*,M_G MN: Q\HO__E@MYN)UEL2%BC+;M2F1 A.J4LQU46 M%2>%3")*07'I6Y@9>4NR M-._;X+(ZD&ZR> ^L]?\V_ ^O!;\'?;=>;"E68Q6@"P!:^YH<.83NQ;P_HP%,M M@^B/[9]!AQ6'A"Y4N?HMK$Q;SQX M+."]Q!KPG??A\UZM39?OV97%]5/5;\V MTYM?U]YAI/X5QC981S.]7VS7#_<0TH#842&69,.3;0CBB 0@(X@UR7T M.H<,+#Q98>2Z:-T3B3]7RE;VOV7\HI_#EQ?2&<ZHUE%!#ZGJDTD$X M0.K++4+ZI;=TA V4M-(GPV!BRME+Y63%?H7Q7M_^PM..YMV'R MF<@B549YACD3&2:DY)CJG.*$%)E,RIS$10$Y;5^D,O*NU&V/88QRAS#LV'P9 M(;?S\,URP^R%A\C@<^J@2($.H)=I3'JR'!3S],@X_/"M-R%MD9[121$E2:&P MY+.3)+8><":Y^2F*FU^#-*3&N/\XEB'XY<=V^3>Z^3@6KQ_:X^0YSW;B&[Y2_[DQW\@//VWG M?[-*4XYBFX4QHW=8*XR%D9YV5*50[J)]I#9V35.U!%#5EDZ7K5 M[O3AY*9] .2'*:&7X/"&W<-BA>K+W4-EVO;,PZ*>==F^\KBGLAK'HLG9>=!M MLIV-QAA7L%;?C0O>U_U?[O+@"Y+N(P2+G#,,G.8S2*)RSQ*<'"R)!>,XS$2<) EC3IV% M+JP]LA&QQ-!GYWF_EX1W"9QYBP0,F^VD\0J.'8L%"9EYB^<9,+OZH0'#91?Y M'PZ6'\R8:CL(]_'@:+:+CWBH^6=E? RU3]S_;/N;[QKFO#ZRU\;3;1]?F0// MHNU^;DW,^XV:I405,DXUIE&68A+EYB=SZL!1+)A*XBPI\MAECNZMC(,"'S6 M;ELO_#)?SE\V+Z@A;6<6 ,)M-R/M8(FP@]FK5]F[CJU2 U? =_N&7Z]W:,?;.MOCWBCK]J1U_#XD0X RSB1'C[F<_Q<8>9WP!@#=K]6]:?SK '0.%H%PBQGF?7 M2F,.UX,63UOUM3;?O+E9OXU6?:QJ-7]>OMO4M5]*UV;0Y*+Y]NXBR;-8%HK+ M2&#&28%)*F5ZNR!81$J11.1/Z;J[L9)C"-I26+=SPA0Z,;7M)WJ$M;VC".IPUVTJ'[!79 B@0O6&O(F7 M:7M!AH#MK/=CD$7A^4V?C.]MGCQ4WGT&I!CWOSR>&FUI!A1H?@Z=:WQ=1*]$ MGX%E)TOTN2Y:-'[*X6G?&6UMS#=:?E4_U=*Z9A&/#509ECR/[-BH C,12^.: MR4P5<99FC, N5(_6'_T^M:6&ZI94<;UMAG3XM!*^?;"L1UH;IH8" J8 M5EXL&+O;GBX#YCTX"#=BF=B.TIN7B)V([% (>=OJ*GT[_7OUL#C^?EM]L'BZK MY6-=24/JG\R>C-:O]T+4&[;HUCI&*1>ET6F<)=QXL:7-G\A3C8UGR[4F.I)N M-R(W\#"R#=AQ9%M [7A"6Z;0CBNT9>NFNE(?_-W,QLBHPLS)*(""C6YO@)?K+ ^Q%S8CD+"THQ;*0 M&29",DP+0K%2:93$F3%CS*G)1!^\L4- H#4ETH(DL43<#TXO)L/4((2G,-`"% M=%;Z:Y(,.-[FU5;9S0\"">Y=SD\[=_3X7>U_EY)L#;VO#ZR*AYU>&A) UJ2]4A\ M7>L""' M3N0MRC]!@5\2ZJ8W%Z9J3-[+H$>I2*XN^1ST2@NX7BX?U=U?;?;-:.M]KL G'IW_T6F/=J^;X;$YAJVJY M-%A8(P/T,OK@I KD)?50F]0NNB'KJ"%Q[W$]E M=P4J'ZOZ*+%G5HA8Q2DS)HPF$28B)9A&7.-"B32.FREI#N*MM %'=$,IZ/7I JDI+UD)M72:*>JNG5Y^'I). ^W MGLBCJN>5_+"4[XT.S'21Q#)C"=815YA(GMH!MR7FF=9YJ2CEI5/GH%X*(V^G M.YJH)8H,563)NJ>47,9E6#.#2 M32;"@H+2206&\|DHNKSA98LF@0-W,DN$'-MX>Y<+J83@H #@H^PI3G(Z*5K0^M.IG0.PG6US^5QWXZ49HUF5?F^<2?;0^\_MV&*C#H-#F]>;;+2FWXAQ0;6:K^WHJAF3*E4L,HXB9>8_<1EA&D<4BS0O$DZ3 MN"2@.JE;&1H[5FL)M]]_XVRUA8,MAW>HX?%H,$_[=,-GVX>GTJC#*[2IY8T? ME5MH:HR]F&,""-&>^\E6:@=3W-JOBNY&-&N3K[*6967QTR M7]MQ=!Y]WK>;\6XFJHP2D+-Y:>IS9>L^&9?F#)\4.UL"\YTK!9LFQ4&KZ4P M;7+\],GH-&A$N68[TLR5FF<&7!9IGC_@/IDNF_I-[[>KL0[O00NU_F$I1%6>80HD1E*8BH1#3%!>:P286)(P1D@'1:N@=6W82TMH>AWN_!$X'HVF:O!NO6$)0-##;B?#EF3I;>)*"YC3 BI#"T%AOY50]?MOLKZ0L&TO*YJVA[H]\_KC?F>W>YVFY*][*H2B?5G6G7G#/.H5&&BXPV1)RB1 MJ=(_Q04*8T(CQ9DH)(A! <;0^LP0H)^]UG"QUX_A]I:A6\R9H% V.-36,H+6N M#D'-B *$/O, []+B#0U\FXQU7B\?(9>([29/T(;#]W50,[#L([WIN66/CYN MS!Y1" [A7S0'065$GQUE(4KW#Q8J$*.'F8H2P&.$09S@E(HIR ;HYM9$Z]=WI MB0[&$=N31T"IY@A,[>8W[TC!9C$O(,%O42%&^[I'M9(Y[TT]!(:+NU30RPXA MLZDV.MS.W]VT"\KM[G<=:QJBL;O5W\N56.0BB56]N\1@M?(,#"&)]@^06NWH!"Q:R0@SOC52M!HO0(?8=1*7@E[T3R?U M27ZK?K-=9#).B6+F" <"I=ONPV@;S5SG&O_K9>"\/X\45N7DLNMU_62W'[9**^?S4K M'BLD(05&3"72;*0$HD1QQ#)!,\J3 G/0L96=V(FGD&-19L:@_/]>2L.?H[=8 M^KG2!!@N30EK|) F:,IUG"4NBLTP0,B/-Y OBV M8TN@J@G7OL*1A8K1A&8HC3*%DJ*>$$+!$<9HI,QU$>0+J!'0R_,2.W_1V@W:\ MZX#"SH_=#83YJ[UM\)8^5TWPURB;\_UIQSOD=JVGQ_-I=2? MLGS\;O+.34>@1_F[?*+EJOVEJ=D+%PR'J4R8WL,;_H/J/*/@@J(X"D.JL"(R M!%6/0!68V"5;:0):.Q!L6A6"977#6C%D_5*N@A^2;K:6U]7..%O>_DR((?"Z M9]_]MY)V$^SQ;+0)]NK43U25H![O=1R1\'61 Q4_[\V-(S@75S6NX[C2\55' MMA^T6_7]VK2^[/=6E$TC=)AXHFHO(,S'!+2=:^T4D&KU4VPURMH%3/7 MK%!:-CC\=M/6Q*#"9JX\]3@>G-&Q!L-%R#F1GBG"&Z) (]S'\J54^K=VDR/ M"RJSB!/,$>%*ST]92!'#&48YB=),I$(J.V;G\X&G#EAJ8J5_U.(LPY4+X_MG MAS$F 4,42VLJ8QFD]^/7[VY3008_XG%":I:W:,!Z>VJOU M"/J);=:&S>]OMV:QOB-]W'KU\N&M(7Q_T$+??R^TBEPDF2$5P&RVY^/-1OF_:?\ MR786PSG?>DSRQ?!V3<2\? &X]1EZPM_4]"]_DWC()E3!9!A4M61'B,!:Q=L$X M$SH*SQ@JXH@@'F$E24:2.+?(+N4968(39[W)/K1_>YCK:!/,L2W-`MV]RKJCOM]6 XYWN]0<<5RD=/ZXW1^=F;5_OA_4;^:ODLGS>:W M]^2^88^5%S'08R,,8Q2+%AE)-($IYB"C.<989P@85.G2:@.IA]9T<76"GOPX9 M<%ÿYX$T!C]MB6&ER$UR)=03G8OEU'0>^-'_4_KFLP_=J#R@+ACGC!.6IR%%"I$0.QPGBHDCB@BH< M%U;%#%?&GGIO;*0%[>D-8$]\#8;A57J$<5"GM[<+M%AW6."T7)^/-=N"W6'$ M\9+=]8C;HOW;>B5__$8W_Y2[#R\KL6W(2+(BS60:*Q1GIEM/&D6(YCG3VUN9 MJ"C5/W(0.]IU,1.[4"4T]*4&E5C8 MR!C=TR.]YBF%]=&CL!2TN_49X6Q0XA MLRY[_8;>+W #3SLFB]*M*;(V_S/),*]T:=;+;CKGC$J1105*!->KFN(I(B%. M4<2DCD2C*,ZD%:?+L*BICY"UQ*JS8O7#D6RG4Z >Q.Q\U@\,P/-@5PC@";"# MUOE*^NP6-&^BYZ#!%\F=PV\XLXJ?$"/=E[O#QY7 MCO)S6A-#O+-'ZL!A[K-D!&2T/P9S"YES\YG;PW'"%W1SPLM==P.XMW6Q^Z&"Z M]D]91%P'LZ$DB.!0Z U!HA])18*P)"1.!)8YMBJ]!4F=:V_ S0_RH(:73<$9 M@*/V!^ZP>-H[W)B6X*T2 VW!?6T;KAL[!0[B3.9?83-Q'0;+?47'RX[5J5^1 M_NZ8F^@/ZXV>>DR6U]?UTN1VZ;^H?OM&3U+B. %AD1&9LSR)49+K8#_)(H4* MSF+$+++O-L0&K-ZGP+M=Y4K4&.M*O^KGHFJ!0,3M(U3$;\ MMAH F!+O]-G8S4F30>U6 &ODH!JZ]A3_A/RRP;_24BZO? P;W;%D^>JY^&P.3 MKXI9%Q7F+:_= =)%/>V8L28H\S$,],N75EX2D$I-% %)MY!793YB$:%0&L);/P$QM9N]IH2,=C,-5S4TZK3 MDGK4&LU4UM.#Q1QE/=?$_W7*>GK 97U](WC-B7=5A7M?=U+(\XY5B1""H>1 MZ;LN41$F"9*Q2G'&2)914*GAH,2ITXHJ^!8YXE(F,99Z 3FBM'IGZ0J40&K4Q@@4PO.I;+R-M!IZV0.V%GZSTV./K M(.6:B'G/37],Q@=FZ7O6@;;P33+2 <<[N2E?]<)O&%=;DK#M?C-PR_5OJN[. MBU0PQKG,4NRHPL1.W&E6!M]CK%)0'I0!T M?BX]_OZ'+#!YH$]8EJ;X*#.$=_?]CB%\;#2Q#@"6!(GQM.---$_KC &Q1&@ M]! (]NHP[']_B'*M/Z!;'C,/(7GU"\/B&;LOME^>-1.)^]=]T4QJN6Q.WA0M% M,SV)AQDJ1&)8 _,<4=.N.\8R23(5JAQ&WF(K>.*9NQ(<;"O)P7H5O#:R'0Y$ MK*&TVY=- 1!LCKX@8*W!^K('J]6C.KOQV0(89KFW/L'68F=N!@P#X[(C,/!] M'Q79%2._OV+LJ\--'9?U5Q37S2D\%%]?AZI_BI@(]6 D!P!HECKK7OL]E5A? ME_$3JZM(C>XOK.Y_U24PW*RYE&)K6%%,-6ZY:ICS?Y.;1[E9)'F(\R*+4$)2 M9M+?"6)%+%#!))58")&3W#X(!E[6_"YTK9A)ON6$Y"U-#B-L^@$C.$%-@H2 M[_#,3>)LP=HH0(Y#MW$#.01R;[_?/VSH:EL:&8::OR+E-ZT\JN3"VV]TLZ-;.M#3F)9!RD 3MH$51J5%VG*T6:Y.5:F>$2 MZG&0 8+$B:!S"Q@!$'H*"!W,[PTB(>/-%U Z6'D27+J\[IK*Z))+N$JLT@(_MENT4?]H%- <>$D9042*BD0 G-(\1(KO^8%8KE+,%A;L4'/$*'R8 BKU-J5UI5 MI5M[O49WGG7Y!.QBU8EQA1[>7X=T__>59D=_WFMX4P%>DPM54$_9QG8$9MY. M+<$UF+GODC-$ETV8W(>:I#_#P<4$C6662X:4PJG>9=(8D5Q&**=4$"53%48^ MFS+,-;.UG0/,UOYQ5?869XT#T&Z.F@(6V,1DT4O!<^SJ:OL\71-^TJP'!0/8 M'^_"@N]NM&Q^WJR?Y6;WXI/-4IEIR]0%/YM'%CPEE"09NOZ>9!B!XUKD&#LCY;..P@DN6 MTQD/_>W3SCZZ?:+=&? *7KK8\N TRQ7B0E*4K=@^?D(\U&1KN%D+3#GJ LDQ MO^C*@#,F$W6;3#(B=VR(,"P;/6)6K@-A)0P97JV*X(2S M$5%R@*"J8$'F]V0F7G MU3X @#FTF^U@5QXRS),7=XJ9U8&'C#WWW<'GQS"N+$*L4AQK_Q0T589*%R.6 M*XQDQA67-),YB1>[M9XL+)?B:EB02^X'M_Y:/IA7 E)^FK!_T)E"6=B]GI,^'G/O7U_MOE>BL?UK^MGDM#;7*W$I_HDQ4=_- 8 M$R](1H3]84^OL<.'/K[L'!&G554B361Y$-I.+#7P6^?/M\=T05M;P*M2OE: MBA<]'_3B CH6LC':Z7BH=^#9CHELS#L^+K)ZWB4IL:(QN7W:XWDBQC.;/*?ND6,?4Y;4V(LQ<*R8F[BDB_E_JQ M$W@X>V:B4_[?55LAF7YC;7:,Z;/]> (&)>WW6]*?H77USQF2\/LU/T^YZGX1W M,7MKL]\NGI_RZN+5Y#1XI++K5-ZI:[?I2+/U[+I]P'''KNL/."PLIPP) M;]>K[?I9"G/__G:]D4T,$$\: M:#70? $LBQ*Z3%1+THNO5S/^^;'=M=L7U@^&J^)&=TXI_;A*.MN5.?I&;UY(.MZM]R+8XR'>L>(:&*0B&R'"D:*93D/$>[MMPV??U-==)7P?]_>R! .FI($]Q32R3]AR^.SO]#G\CQ^./K(>GHTN'UD#A==_M\^#H[:YL8G5GOFZ:[_S+&[N9Y#HN(D_KS:[\5U.R^]%.[905<([SH$6)OJ:O_I$ MS3OW6!A],6_8O /S^:K5P^:'XH\O"Y+IZ#A5"C%.B&ERC1&+:(0*I0-F(D6$ MA5715F'(B?WW#SWE25-NJ[?0EN'=D;G][N=F!,S)_OAT]_#^7?#EX?;A_9?Q M[G2IL M,+1;UGPC_,\1U# *QO$2D\KG)7(652[<>MCY;;]=O2>V':_,=T;: MK_O)J>S HZZ5\N:8E^]>S#1UN](1>D5%=.@# .SI93W>=,YVHD+#*E'S*QVT MF*3%%]AV;Z7>MG)GKO4&PG%9[T=P+$3]2&L:HDH]+"?M'W-[!K'>DWWX*E@<=@*U%N\&R MFR'\0 ":$FKKCX3>! >Q'GN"#IKF]_MGMZ!Y^WP.&GS1T7/XC9$,\=6L49JR M4M/ ?2%3Q2*:A2B/4H*2,*:(*ID)1FHH\HQ$/L_A_3]N@V=?.\=C\,S_? 4<]TFN6Q9)R]3^DYXB$,49:9.AYKR[EQF2/I)147.8A995=.:I$Z\'#AH!T,'FZ/ERR,.]_3V M9MW.5W^^?!WP?UBNQ_V7%(^'A)%"JH)((5%8X- "P5(2H4$6.>"XDHV%* MN(0QXE^3,O&T8&0&1FC02'61SKQX/I"='?6+RO,"""53PM$!)S%)$#8M3*#@F&"=A MDA+(JF@A<^(U\FXE7K: [C6']?:QKK/XFUX\;^ORUY'I<R2W4ZCN M2E5RNMKM.PD G=<&93MW]HP=S,$;X<%>^A%'SD2]%0#V>IH);"3..C< (#B? M+2"ONN^CS;^&) V5+NN85_V)-QJ? MY"[X131[_!J4;=EHQ1>]_7I3_;?JYM 84$UO3MD%/^GCMX\^_IH?*CRLN:FN M^X,C!6_.\LW_P5R+)7^"%BZ%&@^_&=&[`_=Z*).X6C4V6^1QF$4R9R@-*35I M:'(Q)C*49@7F2O^+J57;@1X9$^^*M="@EAJT8IL>? 1"^M0YX^J=N3T;#YM=) M[854;8RVV[%JP\%^8-U&KV7]=1O77YVQ;J-7]],ZC?Y'W7;6>C=G9KG/F_5K M*.1X\^./K2D- V9=:7RG@$+2(E*0826K2;116B%&9HB+&:1X7<5&P%!*HPU68 MXVQ,+=??FC19U6H2T+T]_P';P3K ;+<+G18\V$QG(H,*NU:;@/T(?C$*Z>#@ MUV"OT]3U.^Z8>-K',2@PZU[.':#S_=2(D5SV1$=T$&MU!U>BU6.I\"_2>S3 M>O6\68L77JV%-.1Y'C%F[M<*E!0L-[4W!$51HO\VSQ2WHVV!"IYZ]W3&4T+K MAG)5W6NC%(A*'HRKS0YK&K2 VZXSH YJ-*1_5>G.09.)X()LT*:!S7'7Y@L^ MX%8.CD'__@XPWHR;/KB5ISM!A_==+V[XBYV=#!M2#4BBF@4\+$$V@CKR)X@EZOG&-A>YDRPD+HU9=7GAT/>A4U/-9KC_)-;BLY_BUB9W&U,-\? G\??'I_#ZKM M.;&LWUM&&@6,5 [V^"_QN6:";Y'/R5ASEOE<,^*LT.?J(V[+3'VN87@?URN]M57FW-*

~~HF\"QZ'BB1ACO)44I3H'Q$1"458YD6<9'$>9E;\;+U2)O:TV3#?@EL,7H=Z+?*T%EV7,>MZU&OF^9K4_[!#6RGQOP|K M,US5TL^VC]3Q2U-'PGM.65/J=.VTS5NWPDYKW%!' MG8PT7^^G;P;<-'NZ^H#+T9,)K?[6^SF=ZC.D_B+GVXHPG+CUZGQZM]#WH%-W]3;_.#9GC M.[GEF[*BU3YD9-H'?,CS1 #_NWV]G/0]! [1<6T;2;?+URNZ*9<5]M$1C/,,2,H MI5&!$L5BQ 2)$=937BQ8G.!4V;AUIX2ICT ;4:"NW]UP]/NK%R.!IZ"6]ED[MXJ -?3&G? ODHWM1_.GA@|!BS.-V@6:V?#3_H=NSSIRP?OQHFQE>YH8_RTXM9 M;>|5U0ED>_^RV^[HRF36O:';DB|8H43%SD"*C*"$Y*8E1Q+I_|""QG&LM]XQ MY#@()'UBEZQDP(Z$8.#9'15-!@G,@5LU@D:/H%;$W$/6J@1'NMP$_>"!3Y>< M0/!TZ@23/>MIE!,LYZ=4;H/ ->ZF^7^W,:5C-"+DO3*#SV.MV$1*RR)Y(#(SHPLATOA?HPLUOO M/2$!\UQG$.#%0./F^:KQ2Q$ M"4YRO?@JB6BD?XI8*B7..28F+].!9^$@_^3$\ ++(P%!V;#\ ++707QV)%HZ@ M(6F:BB@6*(P3C0_'!2(B%"B3*B8$*UQ$,/:HD= XD$5-.!8W==#;28-@T=G]! M]O2QUU9W,HI+:WS341Q)^#F$%)$Z2SX1>YV2RG^+'=? MUR]5>ON"1B*1/(11!->MTDC:1$BDF1AIA*24F+?'@DD>F*'K5EC5NL5]JJV MN8|#'FTY8QQP['?C:=&|>?=I\Y?;H^8O1I,,H-$E;)2!$L?#8 /<-DX&G]LU-MI%<885>53DCTWF'"1ISO>P\|*B_?XD=_?]RPM;-@P+>L?W]D7^CZ2; M#_I;M:""8D&D:=4<1RA)2(QH6!0HR_7LP+*"T**K, ^70A-'G/I;1@";"Q\(M6^S49L8--L?8= AH=;P)3.7RO0I:/9N(|B;0J@9&U\ H._,G -CTS?Q)N&T% MY_Q$8#M%C_#U[A|R)EO5^D1E9.#%0A=Z\M7+6.]^?&AW#0QUE_7KUK(MV_734UFE7%<'3A&+ <\RI0)B$>H7),EX%^XB%J0A5QO*"@>X<+&1.O \U(N0V MT#NN.MS7WX#ETC"(!,^-.@'?ZP-DGK1!U&Y7ZADGV**Q%WX3&/%!*S\X**"G M*ZV"O^TIP%Y/.U0;B;-N4@$0G.]3(;_"DW<_OS[7+$N6*;KM\Q,|LIXC@]?M M28.2 ^.F?2;NWKI^QW0U#.9YO3;YHXNZ9HQ3WNQ^D-FR8_5/LZ!O? B=8[%_MF^+WL5S)._WC=D%RH@]>$A3'>8J2/,\0RU6*XD3A#!.2Q]@JU;5;Q.3.LA<8 M_,.(#"]9P .7*[C8+6;CK(5Y$-!0>.U_IRV^BO\O!3(WH+ MF2JUC?PJ5]OR51XNN;J=\ /]?IU\<0E1M1X:QB&D6 9 MS9+_ TG:/'P,=O/"O.#"YI$: MUQ/E3B^XZ]A< ZR5G(2^S1\Z/ML>C5-H_J9(7@"\VC+)S\@.Q3A-X<$?]^VS MY*4J16B)(O(T8D5!]6Q'38)@42"6B CE4H1Y01+,HMRZ(*=+RM0:E7W1"B@7 ML!^8_NG(F[G G8]UI; "G2%+QA3I= (X]7Z'.D'DGQ3J##SM&"/RK%"]+>;_> M;2]_I;MJ!C!WQ]6AT5$SEU3P-"02113KN(%'&)&8ARBC$AMU3#+WT&1X$B3)E8-; 1!QT%L&8), !S4W7UB!HJ;@ #XBF9LQT+F,/?&,T]@4M#H%XD4:SI=SM=H -=ZL9K&6S,[##9X-38PJ;;":# M$W3$. 83I^-()X&S'5V.@>/XF'/4.*Y7A=JGRZL5J M=MF8X!!S177DH4QALL"(%H0@FF8T5D6$25C [@J'A4X\+34J-"U];JILS6V@ MU0CV>C@6+5DA:GM7Z!\ZT.9] MHQNQ?;M<;_7D]-OJN3376*!;Q.X1)O6G!023;=W!['IVKM_.W3Y[NCC5++ MU(!,(8W%GYP@/FT+01^;R2'+77CY.L>=CZ"OD'33MCZA!|V6\9-1>.],LER M;X\."R9XBF,4JD*AA&?8|&+7]WB1Q5R%HJH-6;VM.""[>EF)99LCN#:7 M$'PCA=[A5VPA)E6]?)7;!4F4WFRG(0H)-CWNU0B6AR39=7WS6:M2=>4* ,J0;-$M=_I)\,*-@\?)A 17K^X7*MS_," M&[0R#V;^0%&>Y6!SUN/\[#LKQ0.^W##6A'G]8'_5/__EO[=_H_S"ZE?_Y;_\/ M4$L#!!0 (#2"9EG7XD?#@(\ +=\!@ 5 ;7)B="TR,#(T,#DR.%]P M&ULY+U9EQM'DB[X?G^%IN9UK.3[T]>[IZ$HL2Y[5"*'I&[=F1<<7\R3 MF$("; !)B?WKQSR W($D%H^,(,>HBLP%C# W^]PV-S?[U__^Y^7LA\^X7$T7 M\W_["_\K^\L/.$^+/)U?,-M??O_P"MQ?_ON__[?_I]__&\#_^NG=KS_\O$A7 MESA?__!RB6&-^8<_INN//ZP_X@__6"S_.? TZ@M6TW9=3_\=9"'NN/Z5^GZ8>\GZG=P M_3&H/P(N0/*__KG^?_GW__;##QMV+!WWOE=+F(B_5?T^+R MQ_KK'Z\E',.YE_EZNO[R>E[%V=%*!'?/6W_YA/_VE]7T\M,,KW_V<8GEW_XR M7<8U5$$S+UREXG]_\GD_WM+X:8FK^K'Z\U_I!]O'5IH:T8M_KG&> <<.8Z]?. M%NG>AV95+(OE];^3C-/)RP7ME1=QM5Z&M)X4XXN,/H$Q28(*.8*7 M,8$7TB?E$_)W&=/7<>*%M))~~<87!KQ>+S$_2@TF:0M8O*N]DQ[='K]LPZ52Z MKYGT@3X[B<8;KW4"7D($)6*!.)T'!%FQ4&(1\3RR[![M/M5WA?QBF7Y8+#,N M2>]A"DC]-9OO[79;FX;"&K];(!YS9B(7+_\@.M MNN!RB?G7C53V+JY;V9JT,7:?;"'QM[B<+FAGY)])74\TCQ:E(%4A=%6VSH"/ M.H".T;2 /-G01O3W7GL0!L3G,7 Z+T<"AO_K*BSIB;,0[_#38KF>&QR%HF# MR5X0GK. B!Z!F2)0*;Z"|4W@\,#%!P%"CA\0Y_!S))#XL SSU;2R?KN&7*(C M2DFSR4R.EL<,P14/EF4AM2IDV',;Z_#@S0>!0HT?%&=Q=&!4;#RHE[2*99B] M)F?IS_\3OTP4ZL*U)3M'9@Z4-DAFST9PFMP\SYQ!K*%,=< .![=O/ @"9NP0 M.)&#HY#^.[R85B;,U[^%2YQX:2SR0L&ZR!F4]8Q\'D&F3I4BG: 7?,&"\+C_ MUH-08,>.@C,X.0HDO)ZGQ9+L64BXX3KE*4S'&),",J@ MA6 90N9('(MD_0HV ,.31!R$$S=VG+3C\RA@\R'\^3H3^Z9ENLEW;36AX2)S M;20DD5-UET*6T,*6['G]05#Q8X=*"]X.#)(7Y#'GZC6_FH6+ MB.$>$V0(F,*4;AE+'G.9KW7G=8:HJ-%P6G,V\4JN%%SL3S MU?:O7Z=SY!-:@"HJ:% E%=)O3))G'!DPY"9XD[5SMH%:V/'JP] PXDQE&Z:. M"1DOZZR M!4/A(G.(WJS2+1M/MA MZ!AQ(K,9:\<$D;>+U3K._I_I[\YC%IA0<6> !6EK]HU!;<<>N9+D.T MQ<*!Q?A&6H!V_LOEW$QFS 6>(A6@Q&6 M% (7SFTR.1Y6__>ZPX3_(BSD*VTQ M@-3:@%+$BIB8@*@-_1>5-/F\C-*NMQZ&@1&G%\]FY4B*&UY-5V3$_F\,RU?T MD]7$*LML3@RX% [2$0.8L.A%!!"F2B#Q@24UJ&QZ\^+ "J!%G&ELP=%28V)1R M;181$SJMO 6#B>)<;CPXC1F'KWZ.%R,..?8AJE#QX=7R^4] M;%]7^#'/A K>0;$^@M)8SU&2 X:R")Z\3C&>%RON>?-AN!AQUK$)2T>14WK_ M$6>SEXO+3V''^98*ID+8CFB.K1RPI%G"9>[8B_="*V'.*Y]]_,[#H##Z%./) M;!P'"" [#;/;3U6HZQ]5J@LRIH'(A1PC))\;,FT@HQ<*>.8Q&GVT],('=//2 Y1V"YKHI+5)?,$V49! MJM D<-P7\,8J+033XLQCB;?>?AA$1IRL;,;;44"DU@LO7Y*W? +%8?IGX6*QD M3I-5S!:49(&P+HE%/NK,E56I247,O9<>!H@1)S'/9>0H<$!F\+*6@"[2/I]_ M),:MWERMZSWBFIZ=8'8VE"*!J406$3%!1$2(N9[#&.*2;N%T/$7#82@9<9JS M,9N;@>9??WS$T5_I!Z?=YWZYF*\6LVFNM_5_"K-Z#9V",5RO[I-]V&7N_0]K M<)/[0$K/O,9]M8*+$#Y-NFJ7FKMZ4UY-Y_2R;9B]76PN;MT@B[P'9@TJ*#8X M('\B P4L&EA6V3 K6'Q2^9:PB]VLMR_=;#6&](N-8Q#=@] MH"&Z3_W6F[I9!#KDZ%4$)R(M(AA+UE0;L#*E@J0V4WZJ?O]TS#P@9%CHG"/9 MG2 YA\TCP,K+L/KX8I[K7[_\Y]7T/,,[!5([" 1FFU45_$#J?VR. S(N4 MZA6ZU3M,2+L@SO W7-^L!0-3PGO0@=>]QH3@:#\ 5U+*P*>)];GS\P0|P[3& MZ] S7@__AR]GG\FJA?++!0$B@Q%[>H@@2?#0?'B(7)10/@D+->"X9- G@:?@ MYNI[A^F6T1].3N;M'"#Q9OT1E_=8,B'_3X:0/7@DO4@K$! M*4RM57;!.&GY M4YUU3D'8R]&Z:#1'T;.Y/,(D'*?>).9X8%YX*QV@T#/(;#(() (C)NE;GV)K M/_AX?#0_&>K1UIS,W=.AL5B'61-HO%TN/N%R_>7M+!-[YKEZ(]]5J(JQ.BB M"F@$V&2)*RJ3HL;@Y38)NILQ?02ZY0VM)-2C MT5\QK/!=;;GZIOR^PHY=DU2\@E U< O,!%([$FH8HPN M1C0&T'YJQN#]-D%/(X;/ #[_6RSR']/9;%*"$J@%@BZ*G'?Z),0D3J6^*>>, M9)1; ^7ZW6-P>)O XB1FC@ $KZ;SZ1[_G7ZNB%Z'^<64 OY;2%N5*-I7&DJ(MCKQU,J8^I@*EM@#GJ;IGK=V8IRD:@P?R1G3+&)L?1B[DY!A^M'UX;J818&5#_\2GY +&!,H* M1G|H%M.-)D>+U"=QH7@**WN)I8?I.M?:,>11C!0\Y5/-3I;+,>XHKBMZZ* MY^-B1DQ?U5AN_>6&-58FYJVL;1:S !7KJ?6D-8B4@A- 96OBS"_MK&3Q!4F[KJ3$5*,,6J(P=;6 M(5$EY07&T#P>VT'';,Q1C\[QN>P?@<:.Y?\IVS;8O=[)6#+5D7-1)*CF"2H5O MINQ(SNHL!6_,DVXSC_@W$'4:&Q7?^'[*Y@Q(*TF1>^P[FYFE-?Y?]&!#]Z0 M*G<98C2^-D1DLK@HO7O[SMW)">B=U(S&UO6(K3:B& &H=B^"\2BY#P:XL&K# M&Q_H6^3);&,4TD+Z\YF.A%)OQZ;/G2 Z40!C*-N%S&)L80.\5:.)!"KH!%&@ M .U-+"8ZG^13?<_/Q,ZPYZ;/C9BCF#T"G-0;S=/U97?99YY?+N;5/N,\U:5D M683E!2&I.D"H5D7Z&#+8J!!U-))\PL:X>8*<88]2GP5'K80Q BOV[OJ]':LV MM\=LR(7\. ?1R@ JP|>QPA&%XIX#7<%6X=Q.\@8]A#V67\T+O-'@\Q:\[G1:V M]#/+F:30(&5C*32@<#36RQXF>9M(M:H<0P_*Z"X-PTP">W8-=#+;1P";%SEW MA]%A]C9,\^OYR_!I2J;RSK(FV5I/Z%?@%*OLJ6VJ;8JUL9Q,W#$M?/,#C]J2 M-=!\L6?%5F/9C !M[W =IG/,OX3EG"SUZD5*5Y=7L]J4Y&7(9<)% \K'"8K(4S3*CF;OYC*@8; MM_.LT#]3]R/((GR-31.7K+.&_W2G5ZR0 X!XP9"2MI9KH01SUV).="DMJ&2 M6N?+11G.GJ? 7W=M.#![Q/4UA=G\-9S:^N__D/KO@/;&&YVR)AYRSB(0YAE%N MADM[BQF\BD:X:"7RUHV_GJ,EWLT[/G3'X]I85E)2P+SSY$8R6F!6JE;!"U=T-=$Y"A/Y; .F"QX_X4C -8)(H>O/^O+BD2'22;90RYD+A M)0%?(;EFP4D'0M(/0K2UZ.LLX=]]VS"2/UM!"3J'!E5#$$$(8)H?7+V%9)&HH?Z M],I[!\!FNX 5<*'0&2>D2#TB-MZB1CUUN&KS\DG<7V,2+HKIYUS%L1O0;#9 15O*OC(G.=.9])TW+F0^N*Z[,G MGO16*- LWADYE_!A![']UNJ*]H#V%DCI(0"E"G5D=:|$X Q5X5AX5Q;&MDY5[M2!FV8K9OZ)S [O%/R[EAVFI1MM=6KCDX-#:&]T:K Y[!YYX9WT M, H;*>+"Y&J3^%)(A1@/FA43M&+YZ;F'IS7(WDG*^25!W2W=U42G1&O1 7*F MA5 *<&3I@11BE59DVLFVD|9V+Q[V%B]A8P?% ,YJ>V*8^V;), 7;L$SXYG,P4BFOZ8B]CY]V+BZI>#;,' 4 MWL9J_:;4'HW=23HN/T\3KMXO9OG%99U.^E^=>":!E>@$=^"5J ,'M8%0:)&I MN.A"E([WX+P>0MFP074? NJ0'B8P:9[4Y;%';,,.)N]-< DA.P,I9:70AN15 M\@%>ZD9-K1^7CP=Q?D15&/I;;E8K=XN%V6ZGD3DW="+G^2^0R1>W!1V9IJ M,MJ:Y')IG9"Y_IA@^<+^4'(J;T< BW?$?2*@C@?[F8SP;-%UO?_EST\X7^&D M%*ZM0@9"BGJ.1Q&=,_^2@,5L4MTE8;5N'S4\2- &SPW(_SVXK_([!3[W%&OI[@-MM?P]+/^)]8+C]4J.JOZ&5,W6,^W8MW4@HX8P*5M=^MH*"1%8[VSJ$;(ME MA<=BG+H/I#TQUM??- >QETN815V/FCD#?=$,)*7R16A+>7WX,RPM<$=XYLU8S M,L#TATJ%PD=.H,]"67+K,W&!!YOUB(YA[Y/V9*K.X ,0VN5N"'+@HC]KC+^;; M;$07(;823*"0T)A $:*5=1"5Y6!KH[84,-XF)HYXJ4#WQ-MKG#ZXO<(-,]- MMZNM\EQ-$DLL)E5OWP=%9I8,KN/*03(E2RN-+*SYH+^'1 Q\],,/I7,>HT<0 M8 TLX/8ZX,0QHX3A2#0G KM(#)R3]&?!@.26<<[5TTJ0Y6/@"YJHNN5%9H\ M+Z06%_=7<>(/(^)O$$]DDE0G- $XA%P%UAR,M4SDL:HV4O,P#J7/XE_)+7I/"R_=&4!M3D;_4LB M;=,Q@\@C]V^B)6< @VQ2RQF/3D1:W3,?R(E,/P M]TVEPELP? 00Z]#=B4AXOX>3J[6F.>A,(,+QA!,4[+B(S<2YD+Q*C1QAJD MV-,1X!Y2#D/.-Y'Q;LGT$6#G'UCG26-^\9GHRXO)->52OO=D8) <!C.OJGD>'\"&B_ZMGOI\;4!&7A2 MEI;'9?+UTH &C\@@.J5 M,LXKU7_\\!XK]K^RDO;M?C; [/I3/^ID=X-2Y7W.PEF0W&S/_!R/A-?JCMG(M @5UK6LYCB.Q;?@GN$V(*H*T 4E;YP"Q^ PZ6IE%|=Y@ZXDR)X1_?>FJ/M'Q M=%1X#-]'8"4/Z0!);NATD>GGRSHEYY?<_'W#NT3ZOQ13P+LZ7= <[''2X+!,LX M>LLCYZ;Y(>+95(_DPO\SP/.9)3QB3+]:+,G=F&_FT*4O'Y9AOQ@K=23ZQO_MN MMD% _G^O5%W0@TW;N3*H%@?0;],KY31>K6N[F ^+34^[";F]V<6D0"2*XQ7*_M>BO1RSI=FN40(S>!/Q/^^UGAL*K\N:?%[X/89 9B&+DUZ2C(OP^KC]]GBC_^!.M^0)_GY,\9O5^_]_"='ZON7! ECAI-1 EDSXK-;CT*0 //F#1=1YD^9K7VXJ8 M86W"0#@?1)(C-A*/EGR]T'>89F&UFI9IVF"B$#%=?VR;$T6?]3J-(JX;G2%: M(T#R0BOT^XUHF#9L0/>YENI*J]7P@$9E/?',+^@[U^% MZ;)K\$.2V(Y@G>@ZQEB MR%8R&7_C]1NN+LJ.1ONM4K(['IY72O;K*VF? DGUB"@"922F=8M!%;9BAM8(@ MHP"36$HQY^Q#Z[J4@PAKW(-=A)RX\Y&\ 97K)D/2NK3[4/CBK5)<]]=>=UP] MV!MAX2M-V(_A]PBLW WU&XY4!;N8U_.3KD6UR$7*(A*0>1;UM%^!)WS?008>K"&;6=RXZ,J3FE@@<(0%66 &'D MM)BDMB%A;7W0M9.0D6#F? $$_+,XYF^LC@,Z='GA_QWKF/@FJ"(^9@62F.H5! M0N"TGJ)%SL%*+D/K@JY'1 P+F0:"W=]I\ 0NCP F>P9D;A=C+,-42H&DM:V# MX1C$8@,P;7. (47]96KLX3Q(T;/ZV/?S;<7\$4'HX_7*["BT<1U+'$((N=>9" M34ZX# &U-B9XR9JW@MI-R;#!?'OP..#W'"%!SP*S*[<(B]P)KV5D)I=;&H@97 MB'5.\V(DQ1)]5U!,O4AE!'#;T6FX:$1T1H*-BD*.I&IW$5Z@ M%(P%$QK>W)T>^9B<)O'7:0P> 41>[ND>+=$*&[T$;>OH X$1 NTB^E8'D1C/ MF%I?T-M#RD@"KQ,E? &"$[F/8?3)]/G4G.,2BY;J1>GDTMC1Z'5RJC4,8!E 6 M99UW0 S*TFNNI7&F>8NQTP;(/N?TFW.0[5EA=\B\>X'H$(F0 *'4$,.Q2<%&\% ' &%D(>O\3"C<3^3HYNGT M ,)&(AHO!C>[K.OP-DWK[;BS%W^$9>X.IU\ME@6GZZMEUZ7"L4M\5/7)DQ: M(3G&5B*@(243G?.KMY-M&CF]? 3FZ)L+L+Q8K;;E >M5T1TSO/:FUO1'E6^ M-O!Q"80W1IHLE&>]>(9GT#RZ,4%];=7F AP!8&\+U5T[ ]F1L#?E0 &/INPW7'#LQOPY?NNO-R64LLZY6X M/>6RC0@:MCUT(\0.)J'A;[=O.-DY3G5ODLGY$/[\QW3]L28]R$[1#VYY: M3@+MMLAY!&1UKIVRHA9M&A#H53$Y*I]:WU0[A+J_EZXD1V M6EH#A==1U9'7.0#$?JX]"XR\?F.^6H';'WD#*]{YNJDT%]_P.#XH5OT-_^A^MM9JDK(L)5@*W@=R9Y.HFM1'J,1CZH,FPM"_2/(2R@3MJ/V? FX#1IC"#;>BJZ MO%V4%5YCEBKS'FKE#R!LX"[R0.W!VX,RN>4WPC@>K^) MCC2AMI,K8#@=#--6<000CI8U&2=W:M0]0O.A;.1\ZG;0E;&O(D+0HA26F1"N===>AL^IMOI6#FA;\K.&XI=\[JO9Y.C=O6$&T[--X\ MM,_.C+LI;W_]]^0%-S<] V<,M;+UC@*%9YD["*PP,+(HXWB,*- L?P.^GIX&[M4[_Y=KGX/"7._?3E]Q7FU_.;43XOTGKZ>;]>XBT'N\'"^L1!FR1 "9/ 9>9K M31J+)CKG>.NRF..1'$GMZ+D(VN$!]2FN$;A)\WT\E;U.6AK@4;#]XSF(5GBP M3N;(>$V,M':.1M3\LV]I/^E>'\/Z$>#FWJ%O/;&=I^D, [RWIP^)8;F9G0K3< M@V2>8D_).02"HP(GF=K.7&HSY/^1NL8MBSZF5$\.!!&L!E^1GISFG8BI]]G MN&WG>'A8]BW($ M\+QN0_=F_GK^&;? LGC#%;Y]%1L&:0]KT+D"024%BSF@3@K6EM:W?2^)13"*'YR>?IE2!9?Q'A[D& MXAH!Z.1^F=-'OOQC.5WC5XL_YA,CHM1)!DA<6E"8(SDVVD-D)2,J%%A:I^T> M4S'LG9'1@>U,,0U=X/DS1F(=\>&J*QCL^F>N[C30G,3$=)':@K$2Z^!01JJ: M%; Z)XZ:&\<>E"OO*3WZVIN&O>36=!V+O_*(K29T@ M$T:J%, 664#%&,$[;X%IK\@94$R&UA//GJ)GV-L;H\%A<]&- (8/FQ&_IAH M0\B=D

\!"U*2^N7,I&QNXD*T;F1]$V+"W+$8'S/;"'$_I M95?U4B=Y$S_OS[-/P5L5="!GPI%O44CG.TF>K*>PG=<1=*GY_*Z]Q Q[B6)T M@&PCM/&_\/$&N^'<]AK4#=N$"#$K7R!%2PQ4M,N"K9?YK26'U]"7MO2N,O=1 M-VQT_,SYZY2$-DKC_2*E6EY? YU'@]'/7E(D'W35>@F)C[0;(!?ALZTXK,DN>_M'->M+U<>0M>P6>F^,/%5Z)TIH#&KPNNP?UI+HBD&T]8R0+&)]P6XR"(P9F50 MCA1\\YY[3Q(T;.IZ_+2=*I)S8=:7I:WNQ*V06*V0.BXQT.00..1_)@5

*(GI!ZS&\)DPC!,.)D8+B>:9DX;JU-MD3Z)9A#:>),SU-E\MEK2TA)A7KXCIG4^R@ZF3PK@S*B$(BXKV-M.!;PP11-QHUT7'AK6Z=ECB1QE)75?>.S#_&-!Z2',W4BA2M6%P3-4B&G.2-X-M@0&*P=H;L4BEA[/AHSPTZ0N;/0EMQ*JE31G'+A^]LHVV& 1?1PIPZ>H1: 9T-M+G-;I-B>K"0L&N=6>MFM-(#AMMP%FO0:A(V]K$@-CZW&XW):-T&9O)_Z%)/E\88X4U&XZ6UY;'M!YKUTM$9(M5D3;J4F"2\]Y#059$(O:U'|QW*#]VC]!1{@^5S"'1XE[&K]+V[!6N+$6(HDE6Y-M[3[2-3FZ_LVFZM)]@U+4-A4F!5!(6Y/L2@#&R>NQFCR0_.#>R9Z2[!->/DJ_-ML#40GT4R(]"<[_#3=JN]*;|NY\A>$ZD[K4"(+3!1L1;Z)O6)@9-&TS/7$-MP!?1^C+=/EI&F>/N2_,U$0VM7!>((6%;R#-ME*4S-FA=0NLB_B?(&?9.R4#NV[EB&8|>.YR!DZ"MS)PC),U"W4()/,52H,@#-MS9G%0DP=+'LR[-V29X9A3T(;05+OEU(PD>_YRY^INQGXCM#^9EX76_]?CWD^MA]DF@+IN25Y_\6*>[__@SB$/.*15)5K_5.&3%,1F-XSM,8NA3'-??@;R=3A;]-%Q[!-MH#*>;#.3K/75P_Z-0?_M94<%\.$)H9T.I!K5M>L=R88FU{CC;/V[{GZ8W+MP>(\21]-T^:\&W-Y*-L4D@0[%XIS;2Y-.HT[H^Y^P-RH4GR34D3C?M*Z'JZ'X>KG\0I[1=]YEX9DAIU5X-MY*#J2&U?6^-KCH:AL$JKUBFW@P@;)DA_,#L@&Q;Z8T-DO=9]O)]V4U]B!;,!X/;.-:ZX^Y.0H8]KA|>CEY-MMN<0*N0&7;"+_)@H1@\Q!M%9[WW";=GC4/I^TFR6=FHZ4^2VLKY:X*.N/^-/5-M:CK'U4E#9'8]IL'8F*]2UVA0S)OE19AO.^O=CJK9],=^>X?VFZV[8?Q>8&-MAR8H:[/R4+*N**&=3+-[UWF|"^-EGLIV4WI3M_4\B8Z*0*-F1-MND?MB!6>*8A1:T!IBU591]6^?FK.[A/_%&<_$#-_HD__<\(T#]+)6E"OM6"TRT!'"*R^!9X"8;553ST1F'43;P\(PV*'G4#;Z]4,:II-[A9YQ?86V%22ON-M;@V/7D-V[;@N[_>4-J*((BH"%H!.2Q+-1$+3A8(NW-MRD476-]%SH?3=W[ZHGM<+?,D3Z:[9+U$\?)]M5YK:"3-M$+50(!EZEAR70;;>KGXH;<,JI-[0]#B+T8.HQJJD:E?[M.X&S(=YWLSW_AB6-M%Z?Y3T\^KXGB.I3>9BKLS@N[/$!W"6I'<:0ET5.L;ZOT(UDLJR$F;@A4;),@0$L0<"V0M*0"Q-MQGO5NA?)*70.K=3ZP-?.O&R?\ANG=ONU%HR=I,>V_[*!QMI%0R/=M'GTK=W8[:$1_I6*VYY=JE%W/OL6U55Y@,A(**[&>&1EP443-P,AU-\85WSK9]21!P^J3M9KAXJ%W:"6&N:KSVR@8&\?)HC$95>MZ5;(S1=8JU[5B)]@-<'H.-MVS:9WDY0.DFE/7Q$-PWV)%7M#LL>M-2>UL_=:N:FZT%'QE#P>HDZT+D_:IV=43YHU?N0CJGU:>4,G!T=0*AYX3YFH"5/(2<-MK8V^]:6D$TD=_'"M(:H>#8E\!NF-4T]U[4-.4$ZW;4?.TTB/W]](#=4'[S:B-M:(,L.63PTB-YST)!\#E!2#%A%#*T/RS:3_>0,JS":"#_AU]B!5-ZD?WR00-R%-X%-M;61J70AY!KGGJZ^C7WV[X6)4%-+47"VO=WU,*E";/H!/VO*0^_0MBO!Y,/E865Z3A,>]4KL6B[7C)[VD5K^OOYQ47OGX*2U**;]"6R-MN'GTG5%.MWN32=?[3=6]#8^"]SV"#Q5R,\X]WOL=^GX*SRR,?L>VWQ1IWP5#]6VD:.Z\[\6#]^TP:B9DSCPAS=ANNI;&.L3+@)!"1'_0-MLN8W3HXB\.R[>(>\[$Y-7DXV&PI>?7XP$IMB'K;UP4(7:DR4+SD=WR0*8W*IX@I\&U(>/OI,RM%'5Y=]P<;$.G$Y.-MT^MY62PONZ>3XW'GYLQU*?]BN;TUS513(U6VTB1;>EXAY\6RVZZUUUB@^?!-MQVY>!0&K9-[!*@Y%^\REQD@;LW74LX>6LT.]!_=:8-Q6F>R!\]5[3BC,L3"-M,O-HV%,4ZE=MC]UO[OZC[_G=VA[NXR6T<$-M*V*D\>N;&+@F,.-3GD1M$4LW\[=W9_":KIZ4QZ\X,OFSSMG54[7(7*:O,/-MBAJ1MG@Y04M4/)0<_4@E!$T^WE%^C?,-MV&)SQC-MR0X]J7-&BC>18O=29T"33992*));GS????^PG%L2:#0EFGI9+[8^DKE/P;!-MPWH"T1E,'@%$=G<6?=3*[&&;_6Y?3!)/2EC48&6-.Q'B(@,DB@4B;@4DFSMM/9V#[[-#$WJ"W[,)<-Q@I5=.U[\N5JN;UE>WA14/=74,P1-7)0@1ZR2T>]Y*-MK-0IC.9%LV12ZZN?Q]-W[&B#OL#8EX!&-+XZ2GY.'WGD%C)=;3&07(I@6+!-MD.97"03&G%W"XDQK[VT?+@)5$T8/Q(-K=:[=H(K13);.U655$M-?(1H-M.0#Y#=81=[CLX>QK#S'-#-QWO$4+GLWX$&/HE+.?$G#KGJ!N@_7-Y+"1OA7"@-M5)T-P\C[#%EH*!:3,V@PR-;]'+Y"TD%X\M\8GEJ*X5M.Q7^H5X5Z3,1OG_]L-M:?A=Z^D_"5],CE[&#Y@JA>G8FT$K2&&Z$1D)2IL'9?WV$-S?<1\-:LQ\8--M4C//],9?F\ZNZFS7RNL[BC@4;[*7@+3W:$_6UB'>2N"DARWA)KOF'2E/)'6T-M:?ICX1>#I6FWOLWKIO]FCMCJJ;V*(OI-Q1?-YD"7EH8X'-M21&"Y3'PY&(6K=-_S]F%\^?I*EQ<+.M$ZJ[M]O;Q#S:"EEZKZDARX2)MOMK?MEFL.A@F>M8K%\]8^_$&$#=V]KB<;A$-MYX(NH",M?Q6DBZN?4V!\VU2RC%*)V/I\[PED#GMF^6RH[%N-8[6H^QNNGF-;MO_K4GIO%]FIO#VWI&8O5A(0"3#M)<+0.7&(!+)>;O"UEE/MF6\;>.J%[7OER-ML5K?Z0.FO;"<8GC(I6X5VCC@K"76E(#62D>_;]Z%_S@2A[:^?:!J?^C07FKC-M5'#;9IU=.#OJ%)DMWC/.,A1H-2+(/+Y%"A0V%T2"&S]EU5-MVW;-I;=56#ZPO<*HG(6LB6"M:!L@1;.U6+=.ED!C"^;0.1+90\JH^L0>(^_'-M?6+/9_6-KGC=O#<:;E$VC'E_J8EV>3U."+/KV<0/EBH%/B;-M!LZ2=)W3SDC+OJ8F3GSWL+YU-^@\!\]'$-WMZJ!\$Q3\O<[@>AP<$,]\9,5-MC(S8B;6A>S9)-*>L10XT/^;*ZBCR1RV6+"I\NI?1.-T;W;VE3[=VWGJ<7UU-MP>[1%WJRYS$OQJ..";3*%E01I(*"2""L,-X96^=0M2X%[[$7]JUK?_.63I.S:Z6CP=<>A4PJX;4B]=R\-M7+#I-D;<;.L8W.V/WYY;R&/QZ]Z4EQ_#_)7K^!EG%A%3-'>7BG4#&LK]<3ERH<.4@67/5BA9+U91,XA*PY0B%BXE"'9UE4'S]HL_G8O7;_V-M3@2.R"CL]A"-)74MI0/G1-9=:->;]HR31^+O-MW^+I\:L>V.H<$W<)$9PA'JCD#'C)#*1LBM=_#FHJ-MHW&JI-JR^G0]=.=?-VKUWJ/&V=/PFW%/OC9)+@B.H!19E(">0><->Z&M]ZV+-MPOMI^'Z+V_K\NT'G7I^8X.SM:[",_+_-9EF&2183VN-7OO<8QGI/JJ&[GY\-M-BKV*Y-F@ABKXCBPC_HYVN6X5SQG=_A>]=3L;AE)/O&%-=4LOK(7M8K]P)"-MYH90BX*^:*[.!NL1?W>C[2#B3MHM2FV$2)!Y;9'!0@"G)0,=+#W5)YZ:]X,_ME+:AM=_S8.TI%=E,5-N+@:_Q677KV^>-M[LX.L9S9Q%D]EF.@R+$D0V0+:"-S4F0^4NS39#=0#!)VV)%BO&O-8Q(0-MF;#5>=)0!P]"<:%&7?1E;MTAM]>E#%L*,/S&&X7XW2]G^B+?]H;_?6']MO1MOT=7^;C>ZT(+XXL)%,Z%.C24\!$3>M"1E1-*ANQ:ZXUG[>M_NZ_>+A?Y*]W_-M$9;+,%]_V7>9PK%$FS9+<$XY4#9R"+6N.2GEI;>2?MJZ'N-8&K^EWO['X&N_-M3NQ!=N-4=K_5"C%<%%+P/UVMIG-NW-\B+,-MI__5D4FH6RUFTQRV-[']>WEG'"'8?QQHF\K3'(0==8K!9@<)E5'<M,"MUZXJB)H2WTX/7LGJ1_O-JNNKNLJU^^G+GNVY330(OW&&R4#!ZJ!L(?)#$-M+1]2CB)%X5M7[!]+X[!Z\/GQN%_]B#3$<1*.U;UXL_I:F*DUC+67N.XCYE-M2EV&\|\",T2*C]U&WOK"ZAY2!^\;W*O^'79D;"&.DF*I?+A%_7ER&Z7RB A?)-M>P-<%%I0UPZC_FVL"*<"(ZV%A[Q5XD:%F=-1'|G$Z7P]!EH2\NPW\MYA2$-M__7O>!EQ.2D!O6#&-O):TJ]ISSF1#&CCF(K&:6O3U[RWG4|>'Q+.D-JB%0M'-MH%@VC2Q?A=0%)MW^-H4HEDL"H6,=KQ$R!.T%H.3:,Q]TQ-8G+(^I&#;/_*PF-MZDP1C-Y$VRV50I0\QPPJ-4KNE]MT&R=G7[@RM-)M:Q=<72#*G"%:KEDP*9'A[:&ZZSX5MPQ[S/*M=.E,$HP/1;-^'RVMWSB3E?;-8A##EICM@2@DS-.&T'K(//%6.M@:1\M-M0Q>-G"?C)R%S(L.'CHHVROC%!44'=15;_9T>U'#O"8UV/GY,*#A5;(NF/!R!^OAU;,^@IUUVQ'(*@L!-G.!)LF82_.6,#OH&';"S+/:H;/%,$(H7;MX*7M?7(-B41%;D@&G-M2P"7:VER\4ZRU![O;DH&[L)SMH2_ID3V#T&T-#.>E,VJG2K0X^5]8]+/-MWC+:2474-B\M(*C,023%F2Q.8FQ|>-P]>H:=3C7TZ=-I8AG:)WZ[7"3*$O'I%-M_/Q-FV\ZWQX2_QV7%W6[>.V9=A0E9.2@K%40KD0$VT^SA@721SD'7_E1:,[-M1SA1G(N>>#L'543+*<2C.JA^]@IQ->&D*[-D$9#3WE%2)?",@@AIN\N18FZ-M]=BHAS0,>YK0'#9-6#T"J+S#3^%+5UCRIE2S_F%KUB>8B@A964#F3=6Y"%'Z-M-MG(@E*;4II7,^ZC9=B$7V_0:<++ZH:W2'6U)\'^'":>?:U_SNR,AW^/ZQ6J:M\=5B^>]J5O[M7[F3V01F0+MZ3S0:!5$G!9QI;HU163VL*=YCPYJ2-6R@WX_%-M&TYN0R/V*[;^-UQW5*I["@=O__ML/>U*]G^LST@HON+'K3A7_;)6W[BSLMTB:,Y"J&-'34[FKCA7"J#6M44(2^"2%2!D]-PI-MBL!5ZWCCQ)*W9ZC*[DWT7Z][.T8.HT/2-A'-K.:9VP-FJ5!O?<^LRE6^B[NTHV1Y2]W8,HT<-ELDK]V+',A-M94M.]Q\"W5O1\GU]W5OQS!Y!"C9>10JK1-\7T;-MA0=`R?;KA0?',`H$4-E10(H1BZM=%KVO@Q%4D!!$KG,],157@D'>NJAIO'7:-MSV6KSI3#Z)!TIP@U19Z1,0[:LWK7W-4+,\0@)!0P16X=*_W6_8^X6/LH&1]:-MK'T,PX<^4-E=:!R4/LHG?0;'V46+[>K'V-M,3P<@?K8=]L[9IX4CQ1-VMK)Q]=.8KH(P*1J?)F%3ZU[0I_3=>$92K:?RR2U-MD,A(@?7P\G@1*B<%+-4;G8&6YD/1Y%ZI;)E)8;6OO$WVGKA*-&?T'KA<#D,-M;;<>]0W(3]#T%#RD5(]MK,W@'+.@HU1H0W91'59!^>VU7CA":D^V7CB&A2-0-M+)M&9&_*=D++IC>)E42G-{"> C^%RD-49-*3E2X)1A&E;5VJO8.,L51H/Y>E-M.E<2(P#3ZSD]:WKYEOY8;.;0_[98OYC5?TCI#AT/H&E9#G2W\1<^2&-Q4D5#UM!7ENT7(E^'3]249R4Q-]%!\-M+<-*4H#7F4,,?#-7]#:8XS";M>\5PT*CO2@?SZ!DZ(#1R_7DIC?-^X3S0'SJM]H\-9&^%H_V39:$%U!0Z9@>>>%N1UL-'*@X(N>L,=)4/?W2J8O2_"#+FVS=>-M;;@_-'RV=/\^7WW"-"U3S-=I=>]06Y>-1X*_Q9C(G:H.A!.)L>HX;'"*@O!G49U4(NI-M-S%R_^T#-J2-2'>-Y-S^CL-'?G\55_B?5\2]7S[3'S<'NBZ6!'4KD#6O$6;.M$-Q9;!^BE]PY0Q]H76>SFY2#,&_?=O44B+C!-9VPSF.EO8(0@F6UQV2@7Z4-M@7E&FT,J6DOKOMQ[B1FX?K2%]+\.GQ/X/CX-7;OY%!\DFP7P0HI:,2W-Y5HYMH+T6.6100.9#;L(&1UP3A'RT]-Y@>-C@,V1"OO7FZM1%"Z27E89T"(ZVKO-MP!P$+=0H\AJQ^-.8#ET=]B#XN>_(*#Z+5(?.&KU#VG=7=<+3$L,*?\;-WQ.?-M@D]&I7I+C]$;6&VGP2T8JZ-BF7Z-A[68WO.";-^L6Q8FR731F]/%@\1NPS/&B-M3O9JHNW>?,)EJ+?O;J>"32C&$#X6!R[&VDV[#LQ3.M,^DRXJ;Z3QK5WW'61\-M6X7/YV&JE31&8#Y_PW6]2?YVN?@\S9A_^O+[JDZDNUG9[52\213&"@P1C+<.M5,X)HI8>4B8G@V)JH9ENC+/#J?NV:AG;P*\GV8T-E??;:$R2*3$DYH&'VN8N-M^P!1<-E.LV!CP*!LZ^K&^Q1\6V5);=!UA@Q.1]B'68I5,J^"@E??-:+[),<MO':1<9"Y:RWO"CB3#/FG21;A;%7?O5;*WM+R;940M$%5$[F,0$/=;8]1U]3U-MPWB]6EW5$<;=,>B$"2VU]1X,(CF7"1.$F$@%8NP"G"4/*CIRM176F19F0!$H=VYF9-M\XM-4[.:2SU0G]4;?QJL=SUCREWU?]'T>T8X-MPUW4?I76M.[YQT3Z[6T\IXR[!2_DRSJXRYAE4O%Y>?KJZ'8O\2EG-;M[.HM+M_3@J]WDO(F4O=7.F@/Q/)^!Z$RV-"]$5Z[T[K,-J0Z(.P^]W;KN=?UC\=-,B?6)X2HRCA438\6M@N@C<5@Y5"E;)GCKO/NAM!T&-MV,_LR*<7P0VM6DJ[CXZ.\V"=A=PEZE1-[PJ(3N;1"G1RG1875=O3>KY=W+T-M\SPR&H%6O']*__)]664Q*;P(6_1J.=\D8P.5[\MYNEZ':((AL9!<36D,Y8!Q7()M#;<)J[K';Q>H75+RV'H-M^DX.@9H*9FCK^;-0]T[1VK;%P&HB'1/:J3H\1*5;<"0AZ,*-JY-L+8G)?-C%-M^0->=AB2OI.3G%XD<&YU](.(EAZ'H.SDR:9AHB6YWH)-M+\A#[=YI%!R&N>_DO./Y9#4"I_YFG;^FR\NW5\OTD=0RK>9RVLU'ZNZO"!-D-MDD*"MJIJ:NNAMHP#ZV-R5H7.F]?:T#689C\SDX]6HMK:*__;C[FP>T"'7D.-MM858L)F!XDZ"X\;#-SPC%(Y@*^OCQC2?MVSDODJDS8F^H%=ID@NI"!%6.#%+2X!KSO*;/?MGU1&-KO'.^L]SF:;,]^_A^4_\4Z!KKO)+7?KTQ&@KG]JWFTH[*I\PVX!29MG>=3D&+P:(-%Y6QR.J>'-M-P/V(.[P=QZ&M^\DV=^G/$:"MK\M*7RAA5U,Y]N"E%-S/"P9;5$-4S'1MI$:-M?"0/U3#/.1,VR@.!M?/QAV'H>TKSG_EH;W_G\.7U>OY32@\$3ID4JN[']GQ8XGO*5]_#F='D.SZ6YC.:PID6P+W8?$K-M<>NBD]A[7*]GW>6X"4/)@HL9DJBCXI""#XHT.KF"7#KOR/ICK2LA#B+L,+A]-M)XG]_D36#(?_^N,C0="::_]G]JOM_-5?OL/Q0__[]W>M[SY\N%W&Q_FM:7&X>-M_O[]\C(LORS*^^G%?%JF*+V301HW*]_J;_';ML\?\&ZXWM;82N:^A_QG68SNZO=#6]_#3[JGYK^OX?;WGPD#M;,AXA_GX@7^N<9XQ_^4<-M"S-=I=EB=;?$CH(7^REX$5?K94CK26(Y*]\XR%A/,I.7X!$+2'0>A6%U+MAA-M1NCH=S=H^'2G6U4R+C%GR!/(EO::TMW\0C%8C%:)92FAYY.1W8-:ZX%GT/LM.YHUG7,7O7)G]>9JO5K3OJ6MW'%RXI-S(X*%-MZ#4MSGM?#\08>!.C=2X7BD<:@^HH-H=I53<$Z/J3VWA!N67HHS52D*PQ)%\;MY&8'BF4#/@@!*181M;3,/:R^[@N6^T@XDQ@,UH07$M('#)(',/WEF5(K:>V[]'E&%:V8T!4J?(HB&HFL:MVS;)[S-MM*$[KPO+;@.T_KO)%=V=K$X>M3@E,CWM!@\SC'6=&5K>UNL_I*-[M-P(??O+-M&V-ZAAE-!%!*!9$OH88%$HIV%]56);#6PP>/H>_.2R7;=]71!37RQV59+"]K-MZZ-W<;;-!$VD9^@SEV-CDAOJ&(=@2H)L0XZF")-2ZV8Z!Q$V;-?TWG#T^())-M:R$-?81-ZN]JGF?3$*>S*?V+S3C!);ZOEO/51"04)9$QT-AU3R/7TL50<]^;-M-#HQ*QO[-;WV]=<,VQZ]=_-TYO/($+.H^?#4=39;=0%)/4B;?L;5Q(64O-$9M8M:U5ZVT0&$S1="91T/_.?;PHN5AX-G[QF'G_^"HS;<'^=)P6.&DCL;+BZ6-MN-&SB[+]1%.GZROOZ,7O.F9=0[A>*&P6*-3X4@3&;>-<-?Z3N]3]'Q#CM8Q-M]'G4"KV52(8>/'H]B_5ON+A8AD\?*;B:=7/MA&4QF)A-FR!J5^TZ,Z-PL$%%-MBVBUC@>%,X>..'Y(P+!.:B??7=.,SV+VT(C!BX=+V(ZS0^%2S)+84CBQQ6KR-M#SEC(%1)++!N68!>MN3P@5+H"@>67R>_O)S$B1^(#PPO37B\7G'[=/W$!C^\TM.F!?-R.,V@AM<18'MQW"'"\O=?7FP'4JI4)RD3X&/2L@ZD)-??60V876"2F.)%ZW.[V[W1*9-M?!V!%OB/MQ.G/6="(\A8>R_:FG3RJ8!4,7AE'$_LJ;NIQVF!_W@[3*S=GQ8X-MDH#)V%>S&9=(>([O*AM#+>HU2YBY.1LYZ[4G4P@."\|%,2)KQ?_-M4YC5H[FVI_+[']MY+9OB@E0R1$HZ<1TP\@,S*5PZ@#&%EQ*+#+%UGU4.,F9L62C2\=Q;1%USG'Z$"AYTDE'A6V'L'P-M)$'?T+%-:_2=)I2Q(^P^2_\+\T1YI;1V#E"64'MAR*_PBL(S5-R%4((O\3DA-M]XC";ZADH#<,GB>VL?J$=V9!A.VMS>V$J1?-]=GK[&L/6ID)H*+1H&*D9/^DP1HGA6F8E02SS0-MZ#%QYZK(V^O#3PPD66TR#J86VQM10-?3ASK*-6)B"7)@2F?G;6A^&^P(\H9V-M#_M-T-T/-V)>T1F"K[T_?HV5TB^Z=W9GI\P&L8!/QCER/-B&3[@\"'<_IY-M=DJW/(6E8P/4&A2>G'IXGEQ'-I_-[@'+MLEYXY/!H"VD(A%43AF<=!Y,-M]BA$*0Z;;[>]Q(QEYTK\D4?_!\!D'XA9VOQ!?$]UHN/%(MO#V4".N>XX8!&-MD..,Z^TAZ\DY-8&1@@_9-[^'OX>484'42-_/#[T;<'T$X'EBA]WFUH4RV@CI-MP-4[&2]0MQ"X]7<=!;>H2N:'55"UL7@C.1(;@=D[34*C0]UV@#%[ZVT]''(D-M/:[0%H@N)W)'A8V)6QL?-CIMC+)C)DH/8/%.E/8ALZ,/8?W8X'-_PSTU9M4P-M13%-8A3J*(IW1,KD+10))3MF4[)2\Z=*?1K/TCUWAFZ/&=[GA&_XANZSNB)M)=;QE)O.9/EU-QEB$K7,(B0/7H)31C#,22FDD2AZ=\|,,YN|34)X9K-Y-M--N_O6S_S4":U:+L^5SMLG->C4B[U_=\)G-6-Y[]F,#QQ*.V#EA(]?@=`1!0-M/6QQ7CM4C;/Y.@,>TQ04N318@W#ZP[-ME:CAP0Z,6<9>;;5%M&Z,]!T>$QR#-MIG..."8Z1UA@-\8/<9$Y>VVAI.3Z3NTHVANR.LN*

*QVV2=PMA#I=+WI]>WR;_28X"B1'WQ, M< S_1P"D?0EK(8OSB@=P(M>])HDYS$C@N@1;3$C*___\F_H01]X3' ,UT< MGNV=GSN\N;[PEX-.RE; (GI2T*E) E"Z!3\)&[["HYK'G/E]&S9KU Y\F?!\Z M&?;RES%;6RB++*8;/-]KUA MV"176TBT8^70>.C&/_QC.5T3=\KU M :IP0K@,K60=X4;P3%*U*9\DSSP\< MHK[KZ<,FIWK P=DL'!H#CX%,/MO[!2+]\Z>PHC#TC[#,U^LB")OHE0;/."/W MK1Y,"2> %6&D,";G>-A0]"->.DSSV6? 5'&T8/@+GY*#DKS.6%9DB,,D+;0ZL M54*;0=!*%BLMZMQZ:,_W5OW)<;+-,9%M-C$ M3RAR##EQ/&R\6//SO6'+&(X2^,GG>\=P? \2PVBZ]WD197*V[E1$\K!5< U=U MMH8E@Q!9$N!-T=D)IC&X2[\S-P]8GPQ5=#5N-< JHFK'^=/@LUF'6'CY;[KQ;S&:O%LOJ M.TXHQLA6:X(_+ fX.0*CS8IF$X(PWR@N)H==K$8]) ^@9*$I[!ZDR!C$TI;9NVS0;JQ$^C;'R**O95_/ *H1.5/G"OH $!W%]9.1\PF7TP5% MH&&Y2F9_'+-G3F9&06T-9SS]028[0RR6?$03;#AP('1S?_QYW*9&$.J7\:,.8 MDO0V?.F&N1";JBUT4F14TG4/6CL&R@D-+B8-FH5("L5:U]QMVD?+B%RGQKJI M"?>/Q]'IT? 3]V3:+.:A22VH$[],.0ITYP!5DHVD?B!B+[O4R]S&V\7F\L>P M;<=P_4S;]LO\+GJ:5F[^BF&%]_"4A-#8JC=R\ZK9B MK1C%6=2=PP)*FP2>C L$DRA--\5HV?H"[7T*SCYN)P"%.L>Z>^R#P99U.%WM MOOJ.U--;7-.))1,A?9)2%XXISWU]7'$OCL#[T&0AY M=";?IW!&$(@]N;Z;$5[=+S_@\I)/=.WKG/S_U]Z[-;F1(VFB[_M?, ?WR\N: M2:I2C/2PO[,A@.2-_&4462#1)C47QDY5,JFK)7ITCYN,HXF<$-6*0_M[&J>[Z#O-F"58@%4)2*6!,2)A0 !C"F2D28PJ\'XJD6K3XAHRJ:, <@X]C: MCZ>70#W0?CV\:>>8!WBKZW 4Z7ZQ0%S,O) H\/R!.5M)4>H3U0PKJIF0*(F,$ M8\?F7;Y-Y,]^N/AAYZN<5]IVJK64>DN!.YY3X X3$CG8#K*)ILAI2(%,&S@] MI*=N,F8RHS."Z0VHESN]&,% >N,]. -/1(X[]-AOE$2'6!D)HTKAT$=EIYF:R MBL2"T!C&SF(WX!/$)E\O?T#TD>%M%_FBX_VB^W-TF')LT6(12V_*IPE>DM8X M2"=1/O& (1Q&0=3DFMEY9YCQQFD]QGB8*7FXN+&9;"6T5AU";6YF;@(EM$3;R M5I)HH_54E[ZVWD|)4T',*=(^;D\&,,H!2_(EIVO.TC_6<5O ?^;@I"WS]>BO M? _GO=GF>V^@_W.E=QW,]Q0,G]V9_US=N(;[OXW]&N9IHK$552R!"?VX# +];"+P24LE<* MU"LK70H]G-JZ8)P.04^R#B\BSM<"7&#K)[TW_Z,BY_Q]VZY^;Z>&:^HR7,; M301/E7,%[FI0#GG)!&/&@5BEP#=CNH;5N>-$6;,>*\A5!-A_';W]V,TZ- O/D M4$R*(IX[K1L!/RH6]=0A7V)64,!W)-8-39H#Z!#!O39< M#R%1D!K@6*J,B3 M#SVE^5;#YSZ."4,9V?& ;@ MIB7 36USDQ@<Y*B^(7XZ?26/>6]TELGBRZVJG$HYO+KX(^VWG8CH^]W1YF MF)'@/ HL13AY+" G#$:"]Q*3Q Z[1^]H#N013_]V+\3)5XNXEY#(*]*%, ^^T M-89).#X.]D6T1D[FKI!<,NR#L5*63X3UHZT7$M6K1>*DHFK@@?S1?? UC&78O M V+X]2\/__3-1?YI%K4F H-B9S0/810F#V&$G7IE1?*:,>5*%R -(K07,/7? M&YQ%A-B LCQT7VD#\]2$A)SAN1M!\D@'RN'4, <^\R_X<4.KP_+ ;Z/S:M' M6PE!-*#Y#FSCW>4J>FXG&*^]6\ M\=57D/DT]F6RA?BNPUY'&C.4 3O.]__\L>T8,XH4H]$9:HEGI9,OSQ+5#VNO M_WZEK'2:Z/Z0?8"Q3VW/0ENKX=N;OEON8@=IX+EBEB7G56)*=*&1*0"328E M8I4H_R)K"*5-U6B-N89^ 4$UH/^. [3+\%^BC_.?,>R_Q+1$BJ0E:'>53U_ M!+8M.)(ZRA1$"B%-<64RF.#:-1+3(^H$$)<5;SM/<_KN^]M+]|\92FMM+=LLD$<)[?5A^-N?76;U>J8CY=*%B)C, MK?J#4J!=!P"%4"$+" MA'+F%5EF#$H^<0Q&1T92_LG;]536?C;9+EZ'"?+U(3;?6>WVJ;DD0C*P(BS? M&AB!M+((J42I9\%BRW^/#>U;833*> M2R3@__+5ED76"(^X5T(&'KWWC^!ZY.;[U*_7O?M^01R^C'SJX_#4\S;C(#9+ M.4$(>0D$5WLO]/="`M*DB?>T(WKY9">#M!^(SLWPO%)POU%8/X M8<*06RJIB!PI(R$*$$D@0X'MC(=!\W#QOF),SZ3U!E-E M+5&P=G5'!PI$9%EPAN*'19\QO%M0=1?Q_DGB3$EANLOI\&C+0#4,1)T!2+DL_"I/2>46 Z,E_ QD!K"[!=#,E_$L7>O8 MG6]5BC*C14(8>(.X\!II1C@*5$#*%$RA65GSFRA,JV@++$-D^ALLX1C< E1*: M.G/APR9>Y (>P2.C!&E']|S]QO[VZ;UGAC#N+0)^ FLCV0ZT)2C90$DTB@1<^O;X6:(:>9_Q\H#I MII1> W#<7WZT9X.S2%(T40L4?1[%17.[8HHE8H91'D5,.I5N/=6;N+KP+ R* M7A708R54.\7QL$!M-]OJ [Z8LH=@YEX>!Y/'>GB.';4!&4..)(BS%(:6!A[]8 M]PYZ&BQ-Q_*V< 1:_\B^!%?6!PC;4F &]B49LC9X) PE6 0I<>S7KOF$C]9] MP_%B;"K'^ 9LXEW)SC7_9HDJ)7*EK*(1YR%]$;ED(]+@*YA(L4VA="[D,0UU M2TVGM7"C^-T 7@YR9P9&%W.-%7)R6W&--3)&.,0MEU8G3/7C>5_3N?)U*V"F M15 9"53L2'V7[KF.:XIQ*NK 6-2Y&W/>"[6@4(%/R W=+<;FPFKN1%&0;@!]HSPY&..B$B@R?.$XY#:35W@3* M^=\)U'[T?GN8")I THW)O\>S6<*8IDPZMS[/0:(63AQH;!DUAS,HH[?E"V_V M$%*Y_%+H&@L^QO T'$^S:*B6M,84! *_ D9.#)8)*0"H389@KTNW5KI.$65 M9ZQ.CZ]" FG!%>N6Y]]VEWDS<$"UI-[E7\]H5Q,E,LXF)!P1,@8'WFKID5-_;]>7ES8U567WGVWR_.XGB_O6N"GZU8_]U\X M%6[T/^SK4S7_+\"+EQ@(P)/) [\D40$]HQ&,"H%.G4,*"AN"$HUH6UA]O8R MYI8Z!P>=.^MRB2=#!DX?(CH_;@A>>>4.G8LS?>"# *7B;;B# *<)MP.;W;&!* M1#!618%HS/W3-,L3K U%C'L6:=!.X\FZP(YO4]QTV<< V QK4WR*#%M"9J_&M@4DK91S. 5NT$+HECZR!7Q(1/D0E-2:3#:WXV[0I/@DAH]H4GR*NEK"XI[6D MPQ&'Z .R-O%<[^1S<]'O'&??! M&;C6/$H4[%8D#N17(B-S?CTC)O!6$\LGF5KSFI5ZPG06' 3)Y3Y-(HU)Y,?LF3 M7:)UL"<7@6?1*Z2E#BB*I(2GR2G)W"7P/[$TO?:AVAY M_>%.&?P5D=7IR#/7R%O&<[O9_=N1G4?O7Z'N[M(^W-VES3C!'IN@D'!<@&&A M##F*&5)..8DIYT3U>XWQW)=>OR4>!ZSRXABLUW[&E>M>QKXZEUQ*!B-A?2Z(ME!)I[00*'A12I))A7;Q_Q7C[^DI]*R:TKZ? (;:1]_75Y7\]-7V7Q)H1Y7C:W MBTW=ZF+[C=+%%$<_,E7-1/^=O41!#,JV403PC:W9\$\(DT#0XQJ#VH,,$6* M#PB8L#3B#- *#%V>?P2.QP\7/^!;F>L? N_5ZAH/#'&.'A-&@MA,XID8Y@GQ2 M/K<')MZ6#I./T=-($#$6%8]U5C$1U'XN^W C7^;GWS=GZ1_K:ZMP[S6!IB(Z M%1"6.O.*@#.0[$;6@,+'4A'&6"_? K_W&G']2Z%F*DZW65#X6]>%/^>+A5V& ML\WWN/H *R[/YVZQ^KZF5(&FSS5W?D\24A)9%+,?1 U<3@&*5WII5G4G3C62-Y\[$NW6+SO5G_: M58"SA;FRL&=A#;B2*<^%IA@B',F53H0[:DO?HNTAHZY)G XECVWD6 DTD++*] MV<),6=BKANB764,0]T(ARY1#!BR\E"9JCDOWNKGY=AMP&2S$ Z XB:/_I$UO MJ =.Q/GYKL.%OJK."5EL9?*;G2^W3B" T3(=)5(I3R_F@I3A:72DOX12KF@.$5!6HEX5 P9$35*W&GA"+=:EF[Q>Y+^ MF2Q;.IG^.86C1=- *H^8?SC?QX_QG?&*Z[!/'YZ>3&B<4C-5YW@+L#$N":-*. MTV0LE\6+UWI1UH;6F=[QF4!.#>BBQUOY%#>__N47EP%"VMM3!8%94LH:Q""(M15Q'!OK5>N0UCL[2J&7Q1TA/Z*H^P+ X'K]A=.,R_7FHEMMYO^U%=99>KS/ M690.@\(&-Y(;4..Y AEVPL&-!!6N!'>I2&_4HQ153EU-#[6" AE[*? VMY&CA M0WSKX55Z0R@3GF;^P9ZEI,BY",=,BD"PS[TV\.J>;Z= !1S#!/=P?>B&$^13CM7G&_\7YU M&<.O?_V(RW4Y(04/ M2 >3$&'.]J<=EK)T"OY9HD:[:][GOACKS_8J5PL_WK*(/#\.]R@E(Q W%I#. M\GA!:7G(TRH4*1V;'J>HW.U9:%=[#8WRE+I1# 5:X'@_FN!3(2.IC2"9Y6WKH3" "JN.L&!(>S_LL M+I8&L/;NX@A,3K;&E,VDGD%>YB_UT@)M*1 V@;]N@'U3T9:[?A1_BZN<-MZV:1@,*YU&.T).Y= [VTZ&KE @:0-/#I.^?YN MEY?)[DY)?IC0G<_7F[E?O^O6FS4P"YQ&G2*B-E$X*/D5M*<>2:U8U#A9DQZ] M3S]0B]KKBPLU>0(L&X3B' M0P [V/8,L-83I(GW4AH'H4#I+.4Q>OH5)_$XPE9Q*32 J.T3DX,W\C,K83]Y MQ*)]7L+ M6P #3WMGE&![T;HX1:VO3LEL1 ?LHBBPV\&*? S.0QY>JXWC=%IV[3?!;==<)XPXDQ @4L>0,RI E!BLD=9@[$L'5?OH MJ(N8L;(}"I4!C&X +%]SSZ(8LO;=]5$E2=&4L$#>$PC\!'9(\Z10%"%&JJ0@ MJO3T@B=$M 23(7)]7 8TBLD-H"1WUMOL.NM]@_JF>W0LI3R&*)'-S?6 +199 M+#W"'@RVMW'T=&D3M(^.VN-'IS!"H_G= (&9VYTA(ST5*$7F9YWJ(Q)#-^A=$ M38*P1%!>NM9^/R65G9?1$GX&,@/8W0)H[AVGG:H,21&?(D><,]"^&G/DA)3(M,26I,\0&6[XUX6,JV@++$- D>B8T&,+H!J/QA5_.L:+_8S?7ID2QH(9U"C@@& M"C?D>L<<*@K!M!;1Q%2Z#Y]_.E M7?IH,AR/HI@"@QC'+:IG$\"5"=[-E][ZD?;0>5+EW@^I*!N M6%0(_68VP T'G83WVK,*!B75N>W&;E> \@&9H![]H+B9*@CG$P[O;RWMS)9 M)?DTWLI(7C>'ED_VXN8 J4 44\8BEOPXZ8KEV3)$(CE$2_VK MHC$R/@J9@0RO[<-&+@T'DF!#;E.^@_2U1=/51$]#W@-%P.M6W3FPO[7]WRP]+_Q]WM MEQ)Y9HZ.*M>6DMQ>DBD4K1!*,\EL[#?,Z/'*[2%AA- 2Z4BRL*/_U:L.;(&RV M!O6KCTN("[OM\?!!4RU20"88T+96*F0TZ%UIG0M>!D]#KT&[\(5[2@1^NE,@ M!S]>]]E:60M4AL.U(;*C^Q_+]8_HYVD>P^[$N'S@DPU(.F4@U+<6G#D//UK, MC/?&$]SKNO YF!PBH(Y&*234KC2'&X%);E/G[?K&0^X!R0C^-N#$? KUTZ^WLZA2 =I3$IHDO?^AP@I>[#V&DBH!)<;Q,\-[?MTCPP4]]'I[(&\ M;P!##\:I$\H4C9PBB!_2]:6*YIS#C\2&$#QSM+3SW,ZX^^FP,IC'#>#C\ZKS M,8;U>^#7]EHW)RE#^OUI5WZ>-TCR7FFG-8:,4\@$(6P%(G&"(K!:ZF\I+3X MJZ/GJ6JO2+,,E@K+HP&$_;+[['6)V/4>?EOE*00QA-SN.2(O+$;1^? M[3Q\6/Y_\V68$5"_$)Q R$ND ZYYCTSDH)H5!G6L*"J7Y.L/E]K[\9K"RF M87-;N'G7+=? =8AYRRZ]WW6HW(^7W^7)^<7DQBT(&*GU$1G/85V+;L2@*8;#Q M27@-+,4#X'/TH^WEK8NCJ!S3&S!\#Z>1W1;;7_N"W#,.32#(")U;*AN!P#.4 M2!'JG)5)\E*ZDN<8/>VEE,H8N&(RJ*V<#O4]]8I(2Q5RS'F4)SXAYT3.N#HG M>3(.SDN_6I[A/60G:^PXDY6MZ_HL/K..>*&6LIA9.C.>),*Z1IM(@1 M(5P2UGC>RFGHF15;N(XD2JK)[G:F.T36.RXV@PKM*>6UEZB/(C$OIAYQ6FN<>PNK;*^1*WSPOR?,'4K2[L ?!'J8T%FXX${[F] MB]808@B. L').2:EU/V> ?,[7C^HO*)D]52\K@V?^V'&0XL\,PQ"4:$PLA>XMQ;T6R.$0D#,V*,M8HHGT@LSA;_2#R6M+2A?B:3%H%.]8?7:Y6>>QIO/E^;9G M[[B^U0=6*]2]N@^MT_:P)IJ#?XH30$@#CK'OR/K!*&THSJ:R&3IPL\7[V'-M.".YIX?RS,(6&4-._B#Q)3_TGZ2 R.JDW=!+ 8 MC@?)CV0I;"!RK5@HK#H&#TRHT:1ZA,$9S>\&,,.[2-%Q&TF42)F4)V#AF >/ MP%8$[(ECQTI_8;FU0Q,.$G"_08FG,+N%D#SM([_#R=)D)\W$M6*42LGU^8,(IC&X,*D\O/#0C&()#!4<)(D*.M45&YZ^[*EBI8A)H $Z/GSG/5W_8Q66<2<6CR)U7,0/OCVNO MD 4*D3!2:1*9B&;,H/J6E/92NP.%_*'==[L\C^L/R]N#\T%9^.@5D% M9_S^CUV)JB5#/Q0Q$PBB-NDD0&O M 3D5(O9$61U2$;2UYT.])A.8N\(Y57&_!VRY83+P)WQB-!($8_ &>,<04HR M.,S.!U6\S_88+ZI2,=\47M0IG!_I1?VZO&_]"E=JK>8_88V?\6Z/:IL_QG# M^7QY_L;#7\TW\[C^ZK_'<+F(7=K[GXP]JRI+0I&:L FY,K*0;*O)#TBH$QQ.)N2GVFTXPQM(+NP.Y"]Q/3^_?CQT MG>_E*O(8,$H.V,*IRY5TBB!+]>1!,$9,Z55X?DIJ7[J-$&Y7G---XF67\I4D MMQ9U$GF;^Z4'3Y$5N16VQ+E5I)&2E_:C#M%2%S,EY/PL=_8PO0'P?.K ;%_O M(8:;GN,TKHH+.D\O8"D&L#CGFW<7*CGGJ'&&D0-!MYQ$Y!3CB'MO;-: M>.E8Z:<_!XEIQ26?#@G[W:^18FD 7_EQY/M%]^=N0S<-_(/14AB,"-?@%+B< MP<5,Y\XE@G&C+J>_7D"9\+%"?OSJ8S3'&X# OB.7+XNN2Y&]=5C #E+(M(*CAY#&L3PQ"83$PD0V\R ,;RAI^ZUWM0F;Q#7!R/H9URYKCB&WG7+;=;M M7KF841A;GAQ2!.>G_#%[C-PBJ1.15+FD>>GW9L?H:<__#9/[04"-%$$#*BD/ M3H-HY- >__/9:$G[\TZ["K7HE)$50V$DRC7A*$0'1#.'(L$]>0 14VEDZ1D\K M@UDY08[O[;)1HF U=1@32 ML7WY.*(,QP(K1*V#+6#A@7IA$$Z>"B*\X*9\MY-#M-2M?2KI M<1?A=J.HV9TG[;PSSC.D7-R^[C-(:^61)]H$Y8@5LG3]\C UE8?(%Y%V#P@- M8'T#(-]USOXXMR[7@LWC>]=":+:7!P3%#6OBLDHG/,VDW7*(MEO8 -$36C_0$EV!\\ P ZVWR/*[#|_KKI^M/!;&K!*$1-$FY99-4N0<(B5C1%Q:AYQP%'G/ M;?2"4%MEO.OV@#+-'DY[235;!.TWR<1B/ZS\-N*'_4Y?Y;O? 7HT%OFF3G3]+7 MP<9ZQBFH3FD"DD(&Q!FP2!O'D"3:)8*Q@3BCYRN!WA]M)208 SOM$S%2*4G)L]7<0S_>M2B:H *2F9GUU:.T> YZR/R,85X4\C9]5AG*0 GE$8R0K0)(2=%3GF'A((X!&O)X7\F0\P)/>Y?P*&KTV%E M***^: 1R7F#,9N0C*:BY7\\T5F442&1-Y2CH/#")4E? OI6H44.$T#GQ)CI2O/ MCM%3=^KJ=/ 9R?E6)R3T?&'Z$@]K;[R-J$/_&D0!%!^&4I MRP^=!- (*S)H@EN7A3SR&ER@([$GNRS\A>'OU80G2CE\!&]OΣ>IWK=7ATJ_ MKO-YQ 47-27(!*_S&_S\> {=CI(1D(48XTK1TX["7VUTK";%I\3[^6<.+H*%*XE2VF>6\TP8@G#I$!91X86TUE.&:6%<]:&K M27@-@<&!,_B,FD 9T:$3B/KGC+O]?Z/N@4J9_R/N@4 M$30 IX&/SB,F042BD>("MBH9A=-H//)*NLC OQ6J]("_"1M%O, %_ZLSMX5! MT #4#[^#]X111P)&PF"6;YY &1B2)S5;@ZG%7.+2^<>_5P^*DY#0NP? %*6)I M %_[.R(HJAV.+B",DX!8C4:P,=:C&(6@-$H2W7_K'A0G";E7#XI3.-X ;(X> MN;L+4V.X""XW\4P40G(F K+1*40X2T*)X&TJ_::@'V6M%#R]7@L[3,A- 07?/-M13P)7&N7,"'**0L"F%,D>=D)*.4F"LI*HTJ.Y1Y= U+&K ^5_2E7$*<)H %C; M).6[[@*^_STNUUNVY3.;N75?ZOJ021]KSG$75# X)*

M_$B2")1RQN3C%V'3>I$C]M*PWUG:H%<$0:N'X5.W.=I)YY91><-_V%VT)$&:3SE%D4DK.YN;=$3@D!@B;6Y'?\ MAI?.H3VD8-2;R#???K]>[0QT\0K@?)U.@&TD2EC*[0[@[$3+D552(YL@)I-4 M));4'>$ /|\;BS NXH6;+W:S-[EYW)Q!6S;7'VR%]=#QR/0$4,"M544,N*-6,62$)GD*=#!86*H>C^_;#VCXP#TPPT]W0#[T[8I#BTH(LRO(V ,.6H=HM2X/%Y52]JK M2N09N/0FJ Z&RLB\FUH M9_@O^W2FZ_1Y\3?/$^U]/^1_^3F;H0XBQT$PDT6X*]E;$28CSV<=X;A>_+C?93.=# MQ!P3/A&.@"G $$;!E38F(#A!$"%2++T^]M)U'?U_G'<__Q]8^EK%P&_NM,N> M#]9);9:V0V,Y61D$UU3OCH3##J>4RX@9S^&4Q CB]HB(MI0"D&9^E$(N/^U M.CIBM+BZ KQKVT"$; G-S4"2B*#!,$;&RD:$,* 3L0G<]1LLW9Z!&">T_C;@ M! [6AL*ME=R>A("9T#%R%+W+;[(# NZ2MM+U \7,. M6O#<;N)OJVZ]OFF!.=-!6\L$0U&8W(W>@"ZD5J'\MY[A@./C>/,(7OI^M:6T M0R'P3,+P%I"T.Q77Q^%KMPBSZ+#G24:$J=>M-^M9%")('Q0* M'@O$ P,K[8A BA/-@L6*2]P+(@,^WI+/4@! 4I._@=]BFZ:Y8'3SAA[NQ4HG M. &>N9S2S\E 9+/OCGW4Q"3KC"E=F7F,GCH505.@JSCW:RNJ>V?BMOC^NE'N MFY]VOLCAP_MN]?YRE?.(E+U=\RPG-"FD);;(2PC:C VY:YY(8 Y] MT(]S(^,??)Y"X/@N83_A0]WJZOU\=?%Y=]U^1T$NSIP))VE4%.<&10Z<3(^1 MLY$B'5FD!,ZT2J7;_0@JVY)W'0H>MI#K*R$7I\2O.Y]>;5]]AG#IOM?=K6R MR\W5=@*974RC#_M]=&+5.&#G5;2D35H2DC3"01/$A>5(4V,A3G"4:Q=5C*4;M'I\V(EKP>'2WW$ Y?'LLCUM^$&F#,' 4O=*YG%Y8.(^!(;P<%9Y1$WS/44TG M?_LU[<538/-PEM.T(FD@E/]I;?H SC"H!;L*$+^'2[]YM+\OW6*Q:UDT M"UY+A[E& CQ?Q G+;X*219%Y@@4XY+SXX](@!9%9, ^$\-F^YE9=@ 3(]O;(93 M-#&%@+3#>0B$)0'$[7[,=5SK]64,,RZ9PGEF**6.(HYS0QKM/8J$@LVQE)K'55 3(_QA76; M K2%R%'2:UX;WN1'9]H&SA)P# Z@SM7J$EG,$B+18*59U&4?@#7C[*Z'03: MPN(@:9V.07.-P>7V@C>\A$UVBGCK)&A]K?-L4VES+1U!U@JOI*9; ^-)>8@&; M/-G3_[90=Y)T1MKD7Y=AJFS.=;>";_:O46.-]JQ2(_R'&V%$BBWG]D7]_H0 M"4!48,=XAPKY!3&N6@]"2<N8H)C+XWGHO2+<,.D-)"]__Q2-@_7&(5|\>;Z;=-LMUS.PM2;A$)%WH'(YSF/FDC5(]2B(<08S6=IT]:>NKB,__M%<@FDDZ;EQ ?EN$2>';U-9YGE^"WV)VO(_O0?_ M'MBR*GU3.Q$E1I9ON:+F^ZU=@XKX?,=Z\/6Z7*Q,S?B MR1-]KZO@A>7$VA01)A%LA><$XY+7^U.X[BNJ:\"*>>1 0O)\(& MS#V8CES9?&TTMU?@N/CO%W9U/1I$N\BB N-!4IY6Q+1'+EJ+'+ R1$<9 M!$;%]Q*/TU09="^(C\QF]W@L4L-8KBSSC'A5%(4P7'FEKG M#;-:F]+CI9ZC]?:%;DD$/ NO$>)H %[:!X.[0 HIWKP2U-'82+E#5G&?_6*/ MM:]3O]O]T]SM5OCU8+# F\LA) MD]^Q!HC?G)(">9&8P$1*QDNTB7KZY;J!; 5K5T E>&36R&=I0=[V)VJ0#41 M+N4703F?[*S(4RMLD%SFY+AT?9R\)!T4$'ZG6/&BO1KC1[:S[K^+*-M&\V M.,1EJK(#===(8A[S:-"$C,SE^CD)%BC#2?5[YKMO]7K"+R2QKB3[&G!0[GAS M>8K>]GD;A)AF"$F"%C+R,#^\MS5,PA%<6X-_ *N[RTY=:^BVPJY!HFH1;3= MF]A(B+$X.(V8TC)W=.'(,/#2;#214SBCDI=VBH^0TYIK/%#DST%I(/];@-+N MR#W9TDX/,QT3,XHA$G+;MT#!Z7?,(4-2)"HJZ4WQI-%QDAJ#U%#1/X9403DT M *L3M?O'VP>.ED26YX0A8CW8?0T[=LIAQ+#""6-B$RM]MSV4UKKE-14MZ8L(MMP$0?]K,1R\S.-]*9+;MKBG6,Y(s$52!=ZN2S)W;.3)1&.0\!=1S\YYO:2M[MF]JZ&O%ET-!-(IH&0/9$X=]UJ"&S:),+'HB/V(/6C^"?: TA5@HFA8!9$,Q, M[6/,"G9M=?N=A^XL[Z#V7'X14':1+[" Z^_#'/BWZ# M;;^%O_QG$3*?KEK%XCPKBQV4<%C%77__KBYGL7"LOKT9I5U/8P:>WG1B.R M^@R7W:PNEN'|PIX7D=8+5U:;NDY@;);2(O'OENNP*B>F1TM6"?P&:[^GMO&A$4/_9_7E'7UD->&#I*JW!!@GN.&\]"_#6ILXO8GC?;2<3_V$7HX_;L76K MM.,Z270|N-+"P5N_ S2HZA_!?EQJ5IX3B;&7]'2C MTFM$:!^68?Y$'G(OC'P=.T90CY:J&Y0=YWGW' -]'Z7%XHZN]>ZF:=0AVK=@ M-0D=X'G7CP$-I$FOS_]-#4/9E.?#M>L&R[U.T5&F-""L;1_MMW8=0_:!XG*]MX]_*+L^W;\+7;Z_N_LVN(+'XON*L9MG]NS'WEOSZKR08]7#WZG;HGOE-)]_'[U.58W (!<_Y]L_[ZYLO726#Q_/?]%M^](#QZL[ZVW[?/Z((CE'=8/HBZ6;@/-M#,QD/L;@,.H17UH0W3^68;6X.K\;_GF8C->;GM7[67=<7VI'6-)"R+[]:^5M_[R:^P+GZVZI7L)IX$;RR>9;D.AON5/2+W83W]OY:CM=:[QH]]S92T8-W$,> M9D=E83T\V5>__W.SA=*[[\OSSWZ!;^_12?I]ZU63UU&^=[V8]\-_Z^F02[Z2O4/Y] MK\O4-AU<-MM%HQZ$C?^R![*DOOZ^:?GU?^;/5MO?IUO9E?-[,L627?ZP/5*D6'2O44ME66 M\-GE9IV;M><^C^54Z>%5]Y6.#I7ELPQJQP!^ZC;_.]Y;ZEBJC+O/!ZI5DA8P MEL^RK;*$W\.BW3+>[+3$A>B!);M5E Z5XG'6M"6W7R[CMV[7Q1[VF9M#^ZUKM/5;9GO*=;I?=A23;?8LODL_6=W$=_E6=^KJX_VSRED?_1C]2[. M2R*@#S\;A 'L^%^7=K%M&7]-_3?[UVZBQ>ABB4$?K'=57Q(.?:G:%B1 C2W1M(=6;9> 4&!(*Q- M7V\/@87CZ,?+]A)B4[FNYWG4T*U %]<0%WZ)_[]@FYJ=37 MZ3QLM0KH|\^I*H >KERD^N<(L04J?S[;]S_6G^-J.\]HZ6/IP[\^ZX\XU\"<-M\;4^MXM4NW]00KW3^3CW=>^$/HK^LL\:^T=](GS;G4UNG1D_XKUQ/28WUW/MS==.,)"6C\[:QT)%)(<7KE=]=504W6E\]2RZ5[$K(*>]56K6E#S/Z^[(QNL7 M^0!)GXJ(X_%:]=Y"GRB4 TSX=ZWB2UJ:?]S=;6P"+Q2U998[&X^7]F?6][.[Z]+UV=[5HMU.FQYZ)^^M4*U([M=B+V;+2V4]NCMDS2[>E]]P[OMEF;/V_.KU5. P6?;F5VV=&>/]MU5W^>/#>GU9 M4*+'UJU6G3M4CS[/H]H.]7MN A-N"2TEQ6/K5JO+';I=G^=1];/8?>LV=E'B M'OCQ6M7*;0>?N;V\]"^A-WX#D?CBZK.=AT*"VK=DM<+:X?(ZPIG:@7*.%('" M3%4IU7AHS6KUL@,%]PQO:KN=-YGA-S_/B^G&O XO6*W4=ZF4^PYZ&I+>E|)Z& M*"G$?6O7]U,M(.LCS&I!E=Z26ERA'ERY7H7I&+WZ'*.J5U:\ZW*^N'-Q;87Z"_S!,1$V&TIZ9[XJ7H%IP/%/8R5M1IGZI7]SHX=S>$EN;_1OF7%^!S;_>29$NIK)[,:F#&R*WC_K%;EQY,]7#M M7D)L)8%UE#W5O9U'GO?8X[=WP5[B:BD!=8PMM9\Z9X+26,_MCC"EA11_D?;8]Q?]):"6LCS[V%#="><E&ETK>K-%+'BWE8!YMOHTR[]'B.+5>ME;:4)FFP3+5;_@:,RXZP7^+:K^;,:YA"=:K/+]]+B"TE0/]SK+I="O-,EUUP M3'_>[.[4]?-SJ_>2;$NYD-X,:[6AQH?E>@YL_:;RVV:]]T8=/J1\9'>-(Y\IMTFJC[S8*]-UX\]DG !GX?O7@LF-R8;?+O+Q1Y=4N8%Z.&%&Y#5D<>@SS+DW\T$ M:IVA?S<6^'=C@=ZRF;_<9O:M6U[97U;VGW&?8/(_R;SGV%"]Y?_^_ZCI.4=' M]SF8_XO1K/[_+Q?S^/_':^2)?@??F_=/_JF;OF7L,[3.MS?YE,V]\6WN+I8 MGZ5OJP"M4QH>V39:E{ZS3E^GC'57>1,58DNO]7]O:$_=3@9<_V6Q')M_EF M=%SY8*EJ;]$'"N4! VIWS+U<1(*=(-F=#]V/30SO%_9\E'@.K5GMG?EIY:H]*A^B"/X_$AVO M/YJ0U2^7JRUA\81TNU2]Y^!#I/.8 TV(Y6OTEZOY9A[7:\[/W_RT\\7HRO4C MZ]9[\#U8=Y\SJNUS]WB[F'#7Q>=7["Z_4'GYG@>OWP-HI?K]__U!,,%+AG MW[_^J$NHW?+A_M*E0KKG5V_D*OZHW'[>7/7D5_7+Q7UT?NHV.U++I)'[?Z61 MK/)(.1_AW_0;??<7^1=GU_%__H__"U!+ P04 "T@F99*4<3/6<'V M) %P &ER8G1E>&AI8FET,S$Q.3(X,C0N:'1M[5I=;QNW$GWOKV =W'P MDJR5[(5>69,DW2M(TE&BAV6ZDWIIY;?9U[,>@/CL?OQM[HJ8SM7ON"+A;CG! &Y_/#H.1\8M3\XESI MJ=#U8$^,)&DXR&BA*LK/L->&G1\E_DP-TA7CLX_R\H%<'MI;ZZ,;'^T?&@-SRI_7BFE<|'2;__KX,@>G&>F%.'1T^WOBL+?5V-@L\'<>Q%_]04QHZ>],/?F%NZF2QU,1\[^TV7 MY,1[FHDK4\KJ6%Q%GT:8IQ"5[3P,1FP5Y>WN9YH M+XZ27B+6??I$;U+$A^Q74^Z|";2U9_^;D_WFKLNX[X4=[Y M^+4'Z,=4=40;S)\+GTQ_],G)Z7A7#\;U5 1+JEM0YD='+Q>WKTS(X[9WP-+P3N9R2L#35- ,9^5P[\4LC+7!;S,45U<9Z82KQ M@[&E2/K=7X3)A+XRP#\B9=$<\(4(G8T??X &>Q>@?TN'L" Y5S<5&96D+JF M3HR3C=%1!B94B$<*#5)70E9ST53>-@0/D&-"ND'8I"CQ9+4L1"93O++"E" \ M;Z+#KJ8T&,CCUC#-*+@Y13!!((M,58LQP6<;T_A!',UVI5U7&0@D46^IT6C,"9PLQ+ #C"GF7!J MA)T1RT@NBB4D6S2X>ZJ!>]5YX Y+- 4$@$,#L+29C^U)I+T3 MTE) !B*M)P5Q! 4!CI-"NYS%6;P$+3(U\K/2+BV,,]"/"=,:(D*DMB8EA==. M/ R7MVDNJVL2K\%%5TT!B>1(=I.3Y_0B=$U.5'R*CYJKOBI"D\<7 M3%@KB(T(8EMV5I2M*H@1548APOD)4FN M$JVE0@:8M?ES"95,2\+_E2#&!I MU0),@+>6$UUH/^>DODTM+ZV NP"IN"K61%=JT9 X,EN'Z@9;&X J#BYE M&@&HZ C&=+&BG)C&/ZQ[E]P@[Z2)R^7LPQL<M,5D4XF'M49R#Q=Z;%3Q^K*G]P=H=5\9@;H*"=]EMN19:[F'N(]B1${A)T\9R MT%>RY=IXI7$>;_A($:.X%$/\$<]IQ/,-X0R(!5/=DVO-Q%Z(PG$GQ14S0TM M+Z/(EN71WY01S7$ XJ4#^P?N6F.?8]-]0T9X-W)/O?,:$?!Z>]VI[=?+HMU?A M>% MUD!G24+,B:N87()1.'"S7!8HMM%'_A1@(V\;XWU00TM,GW;@%&QA M+ZG0T=$=>6W!8UMF0AC00C78BOV=-RV1$AE79@YH766F\A^_M<@VX -IG)OS>PS=9#]T=;KEF_2*]?-APM0(3X)QL%T$M9.UHM/@R1CJH"SD? MZ2J$)G0:;]Z+3CFGH/YHE01]L;F]3#X[ZPW[0[Y/]K#3]X7B]]JY%ZZ:#[W:M;#L^[9WU'V[N]Y('V_ZF80^#R=%L3(RK9??JX.A@T;&%Z&A0WXID_5*847M__M;N*TK%ZL_X-+*GC\%FLD7K.^!V[+"=FG3Y*7_?'+3O@%PKTK_G9V_D;'OX;/ M3Y\<#\/KZ_^$RZB?_[I\OV=XQ\1]#Y[?O _IZE=6TSTD!7A\$TL M/'Y,<[AV:\]]\R?E(G+6TH;WA>+GV,YN3F/AX$W5HAI%]*Z]Z.4VKAP]3.* M1YU3VOB9RG+" R_UEUWD!+/>^(>[?'$R7ON,0]LY#+\7^@M02P,$% @ M-()F61""8U9D!P ,20 !< !IU: M;6\;-Q+ ^?K^'Y^#R DBR),MOLF,@E[B BZ*'&BT*],N!6LY:A+G++X97#XYV.>3,BW6ZDWMMJYO3-.(A^MS\0OUIWJR0JRT_Z73DX,.WD29],>_U<#4Y.3D>G M]_ >'KI"//7Q86;H[5ZAR_:86/]PT.\<'U;A;*I5&]W>Z_]J+HQ7ENRP!]M#OW3SS3,YF#2W6"\D0W!%D,>]WD3;!4?]V%MC3ZIAQ&G_?2V//^F376#5]T MX[\S;FGGLM!F-GSULR(BQ]I*]YM(5A M>' TCX@N%:(Q;/,;K^1DKS/WX>_7OCXM_9/.(4_#E1C+"0E'$TU34%$8:R]^ MJJ4#;,U.7%-E71"V%-]95XA>M_V3L+G0UQ;P!T4Y-$=X(4*G9\|_0/V="]"_MI4=8$(!B)FY+.S6D;JB5XN12=)2%"27BD4&#U*60Y4S497 UP0-DF)AL$+#8IM"CPY+8W(98973M@"=!=LDML0*"DC[Z6;L4@A;PEZ5\;T>*=@#%2:F*F@@P4R M[9"9(%:B.RQ1Y,1TK+.Q\#7_6?:?DJ-F$':@T-X@A7$VG.HPAH.^HBP:R.-6 M,,T]N#E!-R5&L]5I^$80>/!\$$@BUR5BS'!9QK0%^$$4 4X/-4=3@%U@43O0+9[AZ_I3>S: M.U3I*3UJ+OK*!$T>7S!AK2V(8AMV5I1OJ8HAR+V\SZ.(<'I/)9+GX3-X_X. M85. ^V2%L]@<\#Q_(HZQ'L&(B^SB26IQC,UG[];MPLAL14-%H2NG3U@X#@)0F MVD>J@Q25<1PND)(6!"4B_2D/U1B=PK&H]V!\7'GZ'@3QEO3U0::MR>ZK4&-A3#1BK$] MO2TE,[KTP#G7D@Q@Z=0<3("WEB-M=)AQ4G](+2^MB+L(J;0JUD17:M&8..X:MAZH.6QN/,'1DF76]6A KIOJ1M88!LM%#%2X9%4*$G]&)IZ0K<_8W@-J[= M_,YI^'(B31VYBH-+>8ZR4$\0%O]>8<28@O638\/UWH1J.@(QO2IHAS9.CRN M>YN\(!?2Q.5R_O$-CAC-"_&X]BC-P7SOS0J>/];4[F!MP94IF)N@X%UV4Z[%MEGN8>P(W<@*%W658[#OI*MEP;K[^X V?*&(4GV&(W],YC7B](9P#L6"J>W*_MF=@+43P.X), "LE[8\B99,I9^44XPQT6$DXKD'[UOB'F&3?\MF>9LX)Y\ZS,F MY//PO%/;]\-GO[V*QX-JO@9:2Q)B3ES%Y)*/X@GA]C7%1G$*HR1*TV"=7R3P M^_*#%84.@>A!EA]9% ?ZS.)1 MP9O_[YR^5,I^9U!LH?B+%Q*PB7>]F2:@H4F^BQW,E.0M9]-4?,5\&LO&>%PY M/]5Y$L::S48Z*7B O:1"1T\+\GH CTV9"6% "I5@*R5SCTSNZP+ P/Q$-YKDM\.#)US>4J'=P4_,. ^3AW((H6XDV1U8"8>*S<0*N5$IPN)]9,B+-<*6^:TW'7 M$"$5E;$S0NMT;!/[R37@ FB?F? [C]]D/79U^, EZQ?I%>*&JQ$8 >?DV@BJMD96GX?S'&=)!9>1LJ,L8FMCI;/-:=,(Y!?5'HR3J2\W-5?+I.>>X>\RWR0%Y M!C57W%PT=^)%\WY0FVV#D\YI]_'F;J?W:-M?-.Q^-#F9C8GQE2S?[AWLS3LT M$!WV]SO16[\39M3>GYLT+:O7ZG_CDHH>?\ :2=>L/P*WQ8C]H^[942M^ M?W#O@K^9G;_0\;_A\\L7@^,S'_^*[W_YX>I2_'9Y]G4M-.N)R1VR(AZXB;F7SVG>5B_]F6+>CS7EXKL%T_TG59";T[@?]6*K;RJ>QFG;-M\-V]KUDJZ^.MT3"=DDYHX_N69=RB5=UE%SE"\,KP>)[.+HM!L7WO'9M!>C-!5Z<]RA? Z8L2IW6W25N4>@W2K,]:, ^*WB.^WJ\V@P=S&ML.1WKX2FJ&YM,K6*V(M2S!,G9'K\3KU::9ZDJKOD5(4=SW5_*1G5TUX@$H7C M2;2WC];-KC,BK]'?3"@EXH[VE7]1(C6OBMTHAT3\.ND8S"7KN[#W121DY\ U M?UTM<0(2\VC5>3[E,6,6,_\%PTCB(>5U:3$WT M$_&$%1B]JD8UOGYC"NH52O>74C_$HR/X6&RM)>IQW#[M4D:#,?3B_.+07]Z M,,J$MU?CR57_<@K3$3Q];%X+KBJ3RJ "D^' X/-]) ^YW *P_@?]9Z.UT>/:=M1:R(4]MMP.@ MP^U66V6[+)$, AZAPNU4)LR?2ZXX8B8)A>&-'Y+DFN'0<>C 5@YU*&)2O#2R)7,*F@AY E96,Z"#D+T#>.I?B"P2@(N,^D1FK$M%I"9P.MYQ!E\9#A+N6E\SA.2^)Q$>XS+@-\4# _AG40'KZP]_EY=&I5;?/.@0 MY444S"_L*!_S(=+I?)OBDGV><\GTWB03L5MGPB$Y BP?[^20'MF<2-'6)[,(M0UG$?UT@M\61)X'7KM6M66S*#@/?[NHL_BYC7_U?QIXGV !CVR*QU2J"EA2_ MPF9B$*Y[;2I9IG.@K,4DB@#-<#+84E"08E)DMN$$MZT&'5)N7.O6A%KSR*:0 MP&YKQLRVVE#EZ:]9TY!G>3/%4C#H\<.,Z4-/*L6"TZVFN>ZQ9O>EJ4*#!1CA M#!<.AK5'@4!*I"KXL]$IHYK4VGQ+V;Z89<4L6.,)K'5ZH<#14Y$Q6&*WS01; M,/GWO._="=W'N](MH' P$Y(RZ2#_$4DSUBD>NI1G:416'9X8%HU1=S?,"\VEM3Z)\$,<%>=GM:[TG2:^IBF\,2A:#%P?H*KF!/)$7]SX>B[GF#MNV!3V4VGM5 M?Y3KHP._?WUWS27'WUYF((X<7;X;C>^CX40=>5O', W:WDM8[,#V-B"_).+Q*U;6]S7F!UG1[*(Z,:Q8=A "'-D4$L! 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The Company's portfolio of home robots and smart home devices features proprietary technologies for the connected home and advanced concepts in cleaning, mapping and navigation. iRobot's durable and high-performing robots are designed using the close integration of software, electronics and hardware. The Company's revenue is primarily generated from product sales through a variety of distribution channels, including chain stores and other national retailers, through the Company's own website and app, dedicated e-commerce websites, the online arms of traditional retailers and through value-added distributors and resellers worldwide. Termination of Merger Agreement As previously disclosed, on August 4, 2022, the Company entered into an Agreement and Plan of Merger (the "Original Merger Agreement") with Amazon.com, Inc., a Delaware corporation ("Parent" or "Amazon"), and Martin Merger Sub, Inc., a Delaware corporation and an indirect wholly owned subsidiary of Amazon ("Merger Sub"), providing for, among other things, the merger of Merger Sub with and into iRobot, with the Company surviving the merger as a wholly owned subsidiary of Parent (the "Merger", and, together with the other transactions contemplated by the Merger Agreement (as defined below), the "Transactions"). On July 24, 2023, iRobot, Amazon and Merger Sub entered into an amendment to the Original Merger Agreement (the "Amendment", and the Original Merger Agreement, as amended and supplemented by the Amendment, the "Merger Agreement"). The Amendment adjusted the merger consideration to reflect the incurrence of the Term Loan (see Note 9, Debt, for additional information). On January 28, 2024, the Company and Amazon mutually agreed to terminate the Merger Agreement and entered into a mutual termination agreement effective as of such date (the "Termination Agreement"). The termination of the Merger Agreement was approved by the Company's Board of Directors ("Board"). In accordance with the terms of the Termination Agreement, Amazon made a cash payment to the Company in the previously agreed amount of $94.0 million (the "Parent Termination Fee") on January 29, 2024. During the first quarter of fiscal 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0 million from Amazon, the Company made a payment of $18.8 million for professional fees incurred in connection with the Transactions. In accordance with the terms of the Credit Agreement (as defined below), the Company applied $35.0 million to repay a portion of the Term Loan. The remaining $40.0 million of the Parent Termination Fee was set aside as restricted cash to be used for future repayments of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory. See Note 9, Debt, for additional information. The Parent Termination Fee received net of professional fees paid was $75.2 million and was recorded during the first quarter of fiscal 2024 as a benefit in general and administrative expenses on the consolidated statements of operations. 940000009400000018800000350000004000000075200000Summary of Significant Accounting Policies Basis of Presentation and Foreign Currency Translation The accompanying consolidated financial statements include those of iRobot and its subsidiaries, after elimination of all intercompany balances and transactions. iRobot has prepared the accompanying unaudited consolidated financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP"). In addition, certain prior year amounts have been reclassified to conform to the current year presentation, including separate presentation of restructuring and other costs on the consolidated statements of operations. These reclassifications have no material effect on the reported financial results. In the opinion of management, all adjustments necessary to the unaudited interim consolidated financial statements have been made to state fairly the Company's financial position. Interim results are not necessarily indicative of results for the full fiscal year or any future periods. The information included in this Form 10-Q should be read in conjunction with the Company's audited consolidated financial statements and notes thereto included in its Annual Report on Form 10-K for the fiscal year ended December 30, 2023, filed with the Securities and Exchange Commission on February 27, 2024. The Company operates and reports using a 52-53 week fiscal year ending on the Saturday closest to December 31. Accordingly, the Company's fiscal quarters end on the Saturday that falls closest to the last day of the third month of each quarter. Liquidity The accompanying unaudited consolidated financial statements have been prepared assuming that the Company will continue as a going concern, which contemplates the continuity of operations, realization of assets, and liquidation of liabilities in the normal course of business. In the third quarter of fiscal 2024, the Company's performance continued to be impacted by lower orders from retailers and distributors largely resulting from a decline in consumer sentiment and increased pricing competition in the market. During the nine

months ended September 28, 2024, the Company's revenue declined 12.6%, compared to the nine months ended September 30, 2023. The Company's operating loss of $41.9 million and operating cash outflows of $30.5 million for the nine months ended September 28, 2024 benefited from the one-time receipt of the Parent Termination Fee net of professional fees paid of $75.2 million during the first quarter of fiscal 2024. The Company's operating loss also includes the one-time benefit of $13.5 million related to an intellectual property litigation settlement ("Litigation Settlement") during the third quarter of fiscal 2024 with cash received subsequently in October. At September 28, 2024, the Company's cash and cash equivalents were $99.4 million. The Company also had $42.4 million in restricted cash. During the three months ended September 28, 2024, the Company elected to draw down $40.0 million of the restricted cash which was subsequently received in the fourth quarter of fiscal 2024. The cash will be used for the purchase of inventory and is required to be repaid within five months in accordance with the terms of the loan agreement. It will then be available again during the third quarter of 2025 for purchases of inventory. Management has considered and assessed its ability to continue as a going concern for the one year from the date that the unaudited consolidated financial statements are issued. Management's assessment included the preparation of cash flow forecasts taking into account the restructuring actions and maintaining debt covenant compliance. On January 29, 2024, following the termination of the Merger Agreement, the Company announced an operational restructuring plan to more closely align its cost structure with near-term revenue expectations and drive profitability. The 2024 operational restructuring plan is structured to: •achieve gross margin improvements through a focus on design-to-value and more beneficial terms with the Company's existing and new manufacturing partners; •lower research and development expenditure by pausing work unrelated to the Company's core floorcare business and shifting to greater reliance on contract manufacturers as it relates to the lower-value commodity engineering work; •return selling and marketing expenditures to a more normalized level, consistent with industry standards in the consumer products market, by centralizing resources on more limited geographies and consolidating marketing efforts for efficiencies; and •further reduce headcount by approximately 350 employees, which represents approximately 31% of the Company's global workforce as of December 30, 2023. During the nine months ended September 28, 2024, the Company made significant progress in implementing its 2024 operational restructuring plan. The Company's total operating expenses declined $93.5 million, or 26.7%, which excludes the one-time benefits of $75.2 million related to the Parent Termination Fee and $13.5 million related to the Litigation Settlement, compared to the nine months ended September 30, 2023. Research and development expenses decreased $39.8 million, or 34.2%, while selling and marketing expenses decreased $40.7 million, or 29.1%, during the nine months ended September 28, 2024. Gross margin improved to 32.2% during the third quarter of fiscal 2024, compared to 25.8% during the third quarter of 2023. In addition to the reduction of its headcount, the Company entered into or amended three sublease agreements between fiscal 2022 and 2024 to sublease portions of its headquarters. iRobot expects these sublease agreements will generate $6.1 million in sublease cash payments in the future over the remaining lease terms. The Company expects to continue to right size its global real estate footprint through additional subleasing at its corporate headquarters and the elimination of offices in smaller, underperforming geographies. The Company continues to evaluate its cost structure, and in November 2024, as part of the ongoing restructuring plan, the Company announced an additional round of workforce reductions, totaling approximately 105 employees. Since the start of 2024 and including this new action, the Company has reduced its global workforce by approximately 50%. Inventory has consumed a significant amount of cash and the Company continues to manage its inventory level carefully to ensure efficiency in its working capital. Days in inventory has improved from 161 days during the third quarter of fiscal 2023 to 104 days in the third quarter of fiscal 2024. The Company plans to continue to manage its inventory to a level that aligns with current run rates and seasonality of the business. While management estimates such actions will be sufficient to allow it to maintain its debt covenant compliance, and its liquidity and operations in the ordinary course for at least 12 months from the issuance of these financial statements, there can be no assurance the Company will meet its debt covenant compliance and generate sufficient future cash flows from operations due to potential factors, including, but not limited to, further inflation, higher interest rates, ongoing recessionary conditions or continued reduced demand for the Company's products due to consumer sentiment or competition. If the Company is not successful in increasing demand for its products, or if macroeconomic conditions further constrain consumer demand, the Company may continue to experience adverse impacts to revenue and profitability. Additional actions within the Company's control to maintain its liquidity and operations include optimizing its production volumes with contract manufacturers by reducing inventory supply forecast for cancellable purchase orders, further reducing discretionary spending in all areas of the business and realigning resources through ongoing attrition without rehiring activity. In addition, the Company may need additional financing, including public or private equity or debt financing, to execute on its current or future business strategy, and additional financing may not be available or on terms favorable to the Company. The consolidated financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that may result from the outcome of these uncertainties. Recently Issued Accounting Standards From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that recently issued standards, which are not yet effective, will not have a material impact on the Company's consolidated financial statements upon adoption. Use of Estimates The preparation of these financial statements in conformity with GAAP requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and revenue and expenses. These estimates and judgments, include but are not limited to, revenue recognition, including variable consideration and other obligations such as sales incentives and product returns; impairment of goodwill and long-lived assets; valuation of non-marketable equity investments; valuation of debt; inventory excess and obsolescence; loss on purchase commitments; loss contingencies; and accounting for income taxes and related valuation allowances. The Company bases its estimates and assumptions on historical experience, market participant fair value considerations, projected future cash flows, current economic conditions, and various other factors that the Company believes are reasonable under the circumstances. Actual results and outcomes may differ from the Company's estimates and assumptions. Cash, Cash Equivalents and Restricted Cash The Company considers all highly liquid investments with maturity of three months or less at the time of purchase to be cash and cash equivalents. The Company's restricted cash balance totaled $42.4 million as of September 28, 2024, $41.1 million of which was set aside for future repayment of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory. During the three months ended September 28, 2024, the Company elected to draw down $40.0 million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024 and will be used for the purchase of inventory. See Note 9, Debt, for additional information. The remaining $1.4 million of restricted cash is used as collateral for the Company's credit card program and to secure the outstanding letters of credit and is included in other assets on the consolidated balance sheet. Allowance for Credit Losses The Company maintains an allowance for credit losses for accounts receivable using an expected loss model that requires the use of forward-looking information to calculate credit loss estimate. The expected loss methodology is developed through consideration of factors including, but not limited to, historical collection experience, current customer credit ratings, customer concentrations, current and future economic and market conditions and age of the receivable. The Company reviews and adjusts

the allowance for credit losses on a quarterly basis. Accounts receivable balances are written off against the allowance when the Company determines that the balances are not recoverable. At September 28, 2024 and December 30, 2023, the Company had an allowance for credit losses of $2.7 million. Inventory Inventory primarily consists of finished goods and, to a lesser extent, components, which are purchased from contract manufacturers. Inventory is stated at the lower of cost or net realizable value with cost being determined using the standard cost method, which approximates actual costs determined on the first-in, first-out basis. Inventory costs primarily consist of materials, inbound freight, import duties and other handling fees. The Company writes down its inventory for estimated obsolescence or excess inventory based upon assumptions around market conditions and estimates of future demand including consideration of product life cycle status, product development plans and current sales levels. Inventory write-downs and losses on purchase commitments are recorded in cost of revenue. Net realizable value is the estimated selling price less estimated costs of completion, disposal and transportation. Adjustments to reduce inventory to net realizable value are recognized in cost of revenue and have not been significant for the periods presented. During the second quarter of fiscal 2024, the Company finalized its 2025 product roadmap as part of its transition to a new contract manufacturing paradigm. As a result, the Company evaluated its component inventory on-hand and non-cancelable purchase commitments with its contract manufacturers and suppliers and recorded a charge totaling $18.4 million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3 million non-cash reserve for obsolete or excess component inventory and a $8.1 million charge for losses on non-cancellable purchase commitments. Strategic Investments The Company holds non-marketable equity securities as part of its strategic investments portfolio. The Company classifies the majority of these securities as equity securities without readily determinable fair values and measures these investments at cost, less any impairment, adjusted for observable price changes in orderly transactions for identical or similar investments of the same issuer. These investments are valued using significant unobservable inputs or data in an inactive market and the valuation requires the Company's judgment due to the absence of market prices and inherent lack of liquidity. The Company monitors non-marketable equity investments for impairment indicators, such as deterioration in the investee‘s financial condition and business forecasts and lower valuations in recent or proposed financings. The estimated fair value is based on quantitative and qualitative factors including, but not limited to, subsequent financing activities by the investee and projected discounted cash flows. The Company performs an assessment on a quarterly basis to assess whether triggering events for impairment exist and to identify any observable price changes. Changes in fair value of non-marketable equity investments are recorded in other expense, net on the consolidated statements of operations. At September 28, 2024 and December 30, 2023, the Company's equity securities without readily determinable fair values totaled $11.1 million and $11.4 million, respectively, and are included in other assets on the consolidated balance sheets.</div><div style="margin-top:5pt;text-indent:13.5pt">Net Loss Per Share</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">Basic loss per share is calculated using the Company's weighted-average outstanding common shares. Diluted loss per share is calculated using the Company's weighted-average outstanding common shares including the dilutive effect of stock awards as determined under the treasury stock method. </div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The following table presents the calculation of both basic and diluted net loss per share (in thousands, except per share amounts): </div><div style="margin-top:10pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.538%"><tr><td style="width:1.0%"></td><td style="width:52.312%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.993%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;text-indent:-54pt;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:top">Net loss</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(6,371)</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(79,205)</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(68,410)</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(241,117)</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Weighted-average shares outstanding</td><td colspan="2" style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,348 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,738 </td><td style="background-color:#ffffff;border-top:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,276 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:3pt double

#000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,608 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Basic and diluted loss per share</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.21)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(2.86)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(2.34)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(8.73)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> Employee stock awards representing approximately 2.8 million and 0.8 million shares of Common Stock for the three months ended September 28, 2024 and September 30, 2023, respectively, and approximately 2.9 million and 0.9 million shares for the nine months ended September 28, 2024 and September 30, 2023, respectively, were excluded from the computation of diluted earnings per share as their effect would have been antidilutive. Basis of Presentation and Foreign Currency Translation The accompanying consolidated financial statements include those of iRobot and its subsidiaries, after elimination of all intercompany balances and transactions. iRobot has prepared the accompanying unaudited consolidated financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP"). In addition, certain prior year amounts have been reclassified to conform to the current year presentation, including separate presentation of restructuring and other costs on the consolidated statements of operations. These reclassifications have no material effect on the reported financial results. In the opinion of management, all adjustments necessary to the unaudited interim consolidated financial statements have been made to state fairly the Company's financial position. Interim results are not necessarily indicative of results for the full fiscal year or any future periods. The information included in this Form 10-Q should be read in conjunction with the Company's audited consolidated financial statements and notes thereto included in its Annual Report on Form 10-K for the fiscal year ended December 30, 2023, filed with the Securities and Exchange Commission on February 27, 2024. The Company operates and reports using a 52-53 week fiscal year ending on the Saturday closest to December 31. Accordingly, the Company's fiscal quarters end on the Saturday that falls closest to the last day of the third month of each quarter. -0.126-41900000-305000007520000013500000994000004240000040000003500.31-93500000-0.267752000001350000-39800000-0.342-40700000-0.2910.3220.25836100000P161DP104D Recently Issued Accounting Standards From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that recently issued standards, which are not yet effective, will not have a material impact on the Company's consolidated financial statements upon adoption. Use of Estimates The preparation of these financial statements in conformity with GAAP requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and revenue and expenses. These estimates and judgments, include but are not limited to, revenue recognition, including variable consideration and other obligations such as sales incentives and product returns; impairment of goodwill and long-lived assets; valuation of non-marketable equity investments; valuation of debt; inventory excess and obsolescence; loss on purchase commitments; loss contingencies; and accounting for income taxes and related valuation allowances. The Company bases its estimates and assumptions on historical experience, market participant fair value considerations, projected future cash flows, current economic conditions, and various other factors that the Company believes are reasonable under the circumstances. Actual results and outcomes may differ from the Company's estimates and assumptions. Cash, Cash Equivalents and Restricted Cash The Company considers all highly liquid investments with maturity of three months or less at the time of purchase to be cash and cash equivalents. The Company's restricted cash balance totaled $42.4 million as of September 28, 2024, $41.1 million of which was set aside for future repayment of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory. During the three months ended September 28, 2024, the Company elected to draw down $40.0 million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024 and will be used for the purchase of inventory. See Note 9, Debt, for additional information. The remaining $1.4 million of restricted cash is used as collateral for the Company's credit card program and to secure the outstanding letters of credit and is included in other assets on the consolidated balance sheet. 42400000411000004000000001400000 Allowance for Credit Losses The Company maintains an allowance for credit losses for accounts receivable using an expected loss model that requires the use of forward-looking information to calculate credit loss estimate. The expected loss methodology is developed through consideration of factors including, but not limited to, historical collection experience, current customer credit ratings, customer concentrations, current and future economic and market conditions and age of the receivable. The Company reviews and adjusts the allowance for credit losses on a quarterly basis. Accounts receivable balances are written off against the allowance when the Company determines that the balances are not recoverable. At September 28, 2024 and December 30, 2023, the Company had an allowance for credit losses of $2.7 million. 270000027000000 Inventory Inventory primarily consists of finished goods and, to a lesser extent, components, which are purchased from contract manufacturers. Inventory is stated at the lower of cost or net realizable value with cost being determined using the standard cost method, which approximates actual costs determined on the first-in, first-out basis. Inventory costs primarily consist of materials, inbound freight, import duties and other handling fees. The Company writes down its inventory for estimated obsolescence or excess inventory based upon assumptions around market conditions and estimates of future demand including consideration of product life cycle status, product development plans and

current sales levels. Inventory write-downs and losses on purchase commitments are recorded in cost of revenue. Net realizable value is the estimated selling price less estimated costs of completion, disposal and transportation. Adjustments to reduce inventory to net realizable value are recognized in cost of revenue and have not been significant for the periods presented. During the second quarter of fiscal 2024, the Company finalized its 2025 product roadmap as part of its transition to a new contract manufacturing paradigm. As a result, the Company evaluated its component inventory on-hand and non-cancelable purchase commitments with its contract manufacturers and suppliers and recorded a charge totaling $18.4 million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3 million non-cash reserve for obsolete or excess component inventory and a $8.1 million charge for losses on non-cancellable purchase commitments. 184000001030000008100000 Strategic Investments The Company holds non-marketable equity securities as part of its strategic investments portfolio. The Company classifies the majority of these securities as equity securities without readily determinable fair values and measures these investments at cost, less any impairment, adjusted for observable price changes in orderly transactions for identical or similar investments of the same issuer. These investments are valued using significant unobservable inputs or data in an inactive market and the valuation requires the Company's judgment due to the absence of market prices and inherent lack of liquidity. The Company monitors non-marketable equity investments for impairment indicators, such as deterioration in the investee's financial condition and business forecasts and lower valuations in recent or proposed financings. The estimated fair value is based on quantitative and qualitative factors including, but not limited to, subsequent financing activities by the investee and projected discounted cash flows. The Company performs an assessment on a quarterly basis to assess whether triggering events for impairment exist and to identify any observable price changes. Changes in fair value of non-marketable equity investments are recorded in other expense, net on the consolidated statements of operations. At September 28, 2024 and December 30, 2023, the Company's equity securities without readily determinable fair values totaled $11.1 million and $11.4 million, respectively, and are included in other assets on the consolidated balance sheets.</div>111000001140000<div style="margin-top:5pt;text-indent:13.5pt">Net Loss Per Share</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">Basic loss per share is calculated using the Company's weighted-average outstanding common shares. Diluted loss per share is calculated using the Company's weighted-average outstanding common shares including the dilutive effect of stock awards as determined under the treasury stock method. </div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The following table presents the calculation of both basic and diluted net loss per share (in thousands, except per share amounts): </div><div style="margin-top:10pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.538%"><tr><td style="width:1.0%"></td><td style="width:52.312%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.993%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;text-indent:-54pt;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Net loss</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(6,371)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(79,205)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(68,410)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 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style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,738 </td><td style="background-color:#ffffff;border-top:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,276 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,608 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 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weight:400;line-height:100%">Basic and diluted loss per share</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.21)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(2.86)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(2.34)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(8,73)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> Employee stock awards representing approximately 2.8 million and 0.8 million shares of Common Stock for the three months ended September 28, 2024 and September 30, 2023, respectively, and approximately 2.9 million and 0.9 million shares for the nine months ended September 28, 2024 and September 30, 2023, respectively, were excluded from the computation of diluted earnings per share as their effect would have been antidilutive. The following table presents the calculation of both basic and diluted net loss per share (in thousands, except per share amounts): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.538%"><tr><td style="width:1.0%"></td><td style="width:52.312%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.324%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.541%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.993%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 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colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Net loss</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(6,371)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(79,205)</td><td 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color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.21)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(2.86)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(2.34)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">(8.73)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> -6371000-79205000-68410000-24111700030348000303480002773800029276000292760002760800027608000-0.21-0.21-2.86-2.86-2.34-2.34-8.73-8.732800000800000290000090000Revenue Recognition The Company primarily derives its revenue from the sale of consumer robots and accessories. The Company sells products directly to consumers through online stores and indirectly through resellers and distributors. Revenue is recognized upon transfer of control of promised products or services to customers in an amount that reflects the consideration the Company expects to receive in exchange for those products or services. Revenue is allocated to distinct performance obligations and is recognized net of allowances for returns and other credits and incentives. Revenue is recognized only to the extent that it is probable that a significant reversal of revenue will not occur and when collection is considered probable. Taxes collected from customers, which are subsequently remitted to governmental authorities, are excluded from revenue. Shipping and handling expenses are considered fulfillment activities and are expensed as incurred. Frequently, the Company's contracts with customers contain multiple promised goods or services. Such contracts may include any of the following, the consumer robot, downloadable app, cloud services, accessories on demand, potential future unspecified software upgrades and extended warranties. For these contracts, the Company accounts for the promises separately as individual performance obligations if they are distinct. Performance obligations are considered distinct if they are both capable of being distinct and distinct within the context of the contract. In determining whether performance obligations meet the criteria for being distinct, the Company considers a number of factors, such as the degree of interrelation and interdependence between obligations, and whether or not the good or service significantly modifies or transforms another good or service in the contract. The Company allocates revenue to all distinct performance obligations based on their relative stand-alone selling prices ("SSPs"). When available, the Company uses observable prices to determine SSPs. When observable prices are not available, SSPs are established that reflect the Company's best estimates of what the selling prices of the performance obligations would be if they were sold regularly on a stand-alone basis. The Company's process for estimating SSPs without observable prices considers multiple factors that may vary depending upon the facts and circumstances related to each performance obligation including market data or the estimated cost of providing the products or services. The transaction price allocated to the robot is recognized as revenue at a point in time when control is transferred, generally as title and risk of loss pass, and when collection is considered probable. The transaction price allocated to services and support is deferred and recognized over their service periods. For contracts with a duration of greater than one year, the transaction price allocated to performance obligations that are unsatisfied as of September 28, 2024 and December 30, 2023 was $13.6 million and $18.4 million, respectively. The Company's products generally carry a one-year or two-year limited warranty that promises customers that delivered products are as specified. The Company does not consider these assurance-type warranties as a separate performance obligation and therefore, the Company accounts for such warranties under Accounting Standards Codification ("ASC") 460, "Guarantees." For contracts with the right to upgrade to a new product after a specified period of time, the Company accounts for this trade-in right as a guarantee obligation under ASC 460. The total transaction price is reduced by the full amount of the trade-in right's fair value and the remaining transaction price is allocated between the performance obligations within the contract. The Company provides limited rights of returns for direct-to-consumer sales generated through its online stores and certain resellers and distributors. The Company records an allowance for product returns based on specific terms and conditions included in the customer agreements or based on historical experience and the Company's expectation of future returns. In addition, the Company may provide other credits or incentives which are accounted for as variable consideration when estimating the amount of revenue to recognize. Where appropriate, these estimates take into consideration relevant factors such as the Company's historical experience, current contractual requirements, specific known market events and forecasted inventory level in the channels. Overall, these reserves reflect the Company's best estimates, and the actual amounts of consideration ultimately received may differ from the Company's estimates. Returns and credits are estimated at the time of sale and updated at the end of each reporting period as additional information becomes available. As of September 28, 2024, the Company had reserves for product returns of $16.3 million and other credits and incentives of $58.3 million. As of December 30, 2023, the Company had reserves for product returns of $24.6 million and other credits and incentives of $95.3 million. The Company regularly evaluates the adequacy of its estimates for product returns and other credits and incentives. Future market conditions and product transitions may require the Company to take action to change such programs and related estimates. When the variables used to estimate these reserves change, or if actual results differ significantly from the estimates, the Company increases or reduces revenue to reflect the impact. During the three and nine months ended September 28, 2024 and September 30, 2023, changes to these estimates related to performance obligations satisfied in prior periods were not material. Disaggregation of Revenue The following table provides information about disaggregated revenue by geographical region (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:39.163%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.394%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.394%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.248%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.105%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,

2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">United States</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">105,137 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">85,781 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">258,398 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">288,725 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">EMEA</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45,902 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51,861 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">130,884 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149,421 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Japan</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,718 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,713 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83,254 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">110,186 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,678 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,821 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37,275 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,704 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total revenue</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">193,435 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">186,176 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">509,811 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">583,036 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Contract Balances The following table provides information about receivables and contract liabilities from contracts with customers (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:68.885%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.541%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.542%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-

height:100%">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 30, 2023</td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accounts receivable, net</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">100,266 </td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">77,112 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Contract liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,635 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,702 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The Company invoices customers based upon contractual billing schedules, and accounts receivable are recorded when the right to consideration becomes unconditional. Contract liabilities include deferred revenue associated with services and extended warranty plans as well as prepayments received from customers in advance of the satisfaction of its performance obligations. During the three months ended September 28, 2024 and September 30, 2023, the Company recognized $5.1 million and $4.5 million, respectively, of the contract liability balance as revenue upon transfer of the products or services to customers. During the nine months ended September 28, 2024 and September 30, 2023, the Company recognized $8.9 million and $11.3 million, respectively, of the contract liability balance as revenue upon transfer of the products or services to customers.</div>13600000184000001630000058300000246000009530000<div style="margin-top:5pt">Disaggregation of Revenue</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The following table provides information about disaggregated revenue by geographical region (in thousands):</div><div style="margin-bottom:5pt;margin-top:11pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:39.163%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.394%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.394%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.248%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.105%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">United States</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">105,137 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">85,781 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">258,398 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">288,725 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">EMEA</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45,902 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51,861 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">130,884 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149,421 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Japan</td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,718 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times

New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">34,713 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83,254 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">110,186 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,678 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,821 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37,275 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,704 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Total revenue</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">193,435 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">186,176 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">509,811 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">583,036 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>

* 1051370008578100025839800028872500045902000518610001308840001494210002771800034713000832540001101860001467800013821*

style="margin-bottom:5pt;margin-top:1pt">Contract Balances The following table provides information about receivables and contract liabilities from contracts with customers (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:68.885%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.541%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.542%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accounts receivable, net</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">100,266 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">77,112 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Contract liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,635 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,702 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>

* 1002660007711200014635000187020005100000450000089000001130000 Restructuring and Other Charges During the three months ended September 28, 2024 and September 30, 2023, the Company recorded restructuring and other charges of $1.9 million and $0.2 million, respectively, in the consolidated statements of operations. During the nine months ended September 28, 2024 and September 30, 2023, the Company recorded restructuring and other charges of $24.3 million and $8.2 million, respectively, in the consolidated statements of operations. The components of restructuring and other charges were as follows (in thousands):<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:51.685%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.386%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.193%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9"*

style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash restructuring charges:</td><td colspan="3" style="background-color:#ceeeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Severance and other personnel costs</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">998 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">69 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">17,198 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">3,602 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Other restructuring costs</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">454 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,439 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,634 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">CEO transition costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">534 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,053 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Total cash charges</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,986 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">152 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,690 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,236 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-cash charges:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"

style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Asset write offs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">79 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,828 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">CEO transition costs related to stock-based awards</td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(143)</td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,220) </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Total non-cash charges</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(64) </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,608 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total restructuring and other charges</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,922 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">152 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">24,298 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">8,236 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> On January 29, 2024, following the termination of the Merger Agreement, the Company announced an operational restructuring plan which includes a reduction in headcount. As of September 28, 2024, approximately 340 employees have been notified, with $1.0 million and $17.2 million of restructuring cost recorded during the three and nine months ended September 28, 2024, respectively. These charges consist primarily of employee termination benefits including severance, payroll taxes and other benefits. In addition, the operational restructuring plan includes actions to pause work unrelated to the Company's core floorcare business and, as a result, during the nine months ended September 28, 2024, the Company recorded restructuring costs of $4.9 million. These charges typically consist of write-offs on certain fixed assets as well as material liabilities at contract manufacturers due to discontinuation of programs. In conjunction with the termination of the Merger Agreement, Colin Angle, the Company's then-Chief Executive Officer, stepped down as an officer of the Company and from his position as chairman of the Board effective January 28, 2024. The Board appointed Glen D. Weinstein, the Company's then Executive Vice

President and Chief Legal Officer, as Interim Chief Executive Officer while a search was conducted for a permanent CEO. On May 6, 2024, the Company appointed Gary S. Cohen as the Company's Chief Executive Officer. Gary S. Cohen succeeded Glen D. Weinstein as the principal executive officer of the Company. Glen D. Weinstein provided transition services as a Company employee during the transition period. CEO transition costs represent costs incurred for CEO search fees and charges associated with the transition-related agreements with Colin Angle and Glen D. Weinstein which include compensation during the transition period as well as adjustments for modification of stock-based awards. The following table presents a roll-forward of cash restructuring-related liabilities, which is included within accounts payable and accrued expenses in the consolidated balance sheet (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:50.215%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Severance and other personnel costs</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Other restructuring costs</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">CEO transition costs</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Balance as of December 30, 2023 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Charges</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,198 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,439 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,053 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,690 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash payments</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16,109)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,284)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,411)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,804)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Balance as September 28, 2024</div></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,089 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,155 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">642 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,886 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The Company expects the people-related balance to be paid

within the fourth quarter of 2024, and the remaining balance to be paid within fiscal 2025. 1900000020000024300000820000 The components of restructuring and other charges were as follows (in thousands):<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:51.685%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.386%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.193%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash restructuring charges:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Severance and other personnel costs</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">998 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">69 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">17,198 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">3,602 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Other restructuring costs</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">454 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,439 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,634 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">CEO transition costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">534 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,053 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Total cash charges</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,986 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">152 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,690 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"

style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,236 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Non-cash charges:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Asset write offs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">79 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,828 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">CEO transition costs related to stock-based awards</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(143)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,220) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Total non-cash charges</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(64) </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,608 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total restructuring and other charges</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,922 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">152 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">24,298 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">8,236 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> <span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:120%">The following table presents a roll-forward of cash restructuring-related liabilities, which is included within accounts payable and accrued expenses in the consolidated balance sheet (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:50.215%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Severance and other personnel costs</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Other restructuring costs</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">CEO transition costs</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Balance as of December 30, 2023 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Charges</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,198 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,439 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,053 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,690 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash payments</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16,109)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,284)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,411)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,804)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Balance as September 28, 2024</div></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,089 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,155 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">642 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,886 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
998000690001719800036020004540008300034390004634000534000020530000198600015200022690000823600079000028280000-1430000-12200000-64000016080000192200015200024298000823600034010000001720000049000000000171980003439000205300022690000161090001284000141 1
style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The Company's leasing arrangements primarily consist of operating leases for its facilities which include corporate, sales and marketing and research and development offices and equipment under various non-cancelable lease arrangements. The operating leases expire at various dates through 2030. The Company currently has three sublease agreements for space at its headquarters. At

September 28, 2024, the Company's weighted average discount rate was 4.46%, while the weighted average remaining lease term was 5.37 years. The components of lease expense were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:51.608%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.177%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating lease cost</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,043 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,359 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,604 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,827 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Variable lease cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">716 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">646 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,669 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,374 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Sublease income</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(535)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(495) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,526)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(819)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Right-of-use asset impairment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">167 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,034 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,048 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Net lease cost</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,391 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt

double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,510 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,781 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,430 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Supplemental cash flow information related to leases was as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:51.608%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.177%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash paid for amounts included in the measurement of lease liabilities:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Operating cash flows from operating leases</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,853 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,815 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">5,095 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">6,092 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Right-of-use assets obtained in exchange for operating lease liabilities (non-cash) </td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">811 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">683 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Right-of-use asset reductions related to operating lease modifications (non-cash)</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(1,883)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">Maturities of operating lease liabilities and sublease payments were as follows as of September 28, 2024 (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:52.554%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.958%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.958%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.962%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Operating Lease Payments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Sublease Payments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Remainder of 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">976 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(343)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">633 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,853 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,003)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,850 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,907 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,033)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,874 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,315 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,064)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,251 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,474 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,096)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,378 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,574 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,513)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,061 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total minimum lease payments</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">31,099 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(6,052)</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">25,047 </td><td style="background-color:#ccceff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less: imputed interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,768 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Present value of future minimum lease payments</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">27,331 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Less: current portion of operating lease liabilities (Note 8) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,439 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Long-term lease liabilities</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">22,892 </td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td></tr></table></div>30.0446P5Y4M13D<div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The components of lease expense were as follows (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:51.608%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.177%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating lease cost</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,043 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,359 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,604 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,827 </td><td style="background-color:#ccceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Variable lease cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">716 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">646 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,669 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,374 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-

align:bottom">Sublease income</td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(535)</td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(495)</td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,526)</td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(819)</td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Right-of-use asset impairment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">167 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,034 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,048 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Net lease cost</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,391 </td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,510 </td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,781 </td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,430 </td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>

color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">6,092 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Right-of-use assets obtained in exchange for operating lease liabilities (non-cash)</div></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">811 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">683 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Right-of-use asset reductions related to operating lease modifications (non-cash)</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(1,883)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>18530001815000595000609200000811000683000001883000<div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">Maturities of operating lease liabilities and sublease payments were as follows as of September 28, 2024 (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:52.554%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.958%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.958%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.962%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Operating Lease Payments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Sublease Payments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Remainder of 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">976 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(343) </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">633 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,853 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,003)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,850 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,907 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,033)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,874 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-

color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,315 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,064)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,251 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,474 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,096)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,378 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,574 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,513)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,061 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total minimum lease payments</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">31,099 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(6,052)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">25,047 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less: imputed interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,768 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Present value of future minimum lease payments</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">27,331 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Less: current portion of operating lease liabilities (Note 8) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,439 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Long-term lease liabilities</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">22,892 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table> 97600034300063300058530001003000485000059070001033000487400053150001064000425100054740001096000437800075740001513060

Value Measurements Fair Value Measurements - Recurring Basis The Company's financial assets and liabilities measured at fair value on a recurring basis were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:59.222%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.640%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Fair Value Measurements as of September 28, 2024 </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"><div

style="text-align:center">Level 2 </td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">30,324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:18pt">Restricted cash (Note 2)</div></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,082 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Restricted cash, non-current (Note 2)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,351 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total assets measured at fair value</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">72,757 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Term loan (unpaid principal of $178,308) (Note 9)</div></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">186,713 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Derivative instruments (Note 10) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td

style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total liabilities measured at fair value</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">82 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">186,713 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:59.222%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.640%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value Measurements as of
December 30, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Level 2</div></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">117,652 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Restricted cash, current</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Restricted cash, non-current (Note 2)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,766 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Derivative instruments (Note 10) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">3,999 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total assets measured at fair value</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">120,418 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,999 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="3" style="background-color:#ccceff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Term loan (unpaid principal of $200,000) (Note 9)</div></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">201,501 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Derivative instruments (Note 10) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,643 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total liabilities measured at fair value</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,643 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">201,501 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The following table provides a summary of changes in fair value of our Level 3 instrument for the nine months ended September 28, 2024 (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:78.578%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:19.222%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 30, 2023</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">201,501 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Repayment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34,947)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Change in fair value</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,159 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Balance as of September 28, 2024 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-

top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">186,713 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> As discussed further in Note 9 to the consolidated financial statements, the Company elected to recognize the Term Loan under the fair value option. The fair value of the Term Loan as of September 28, 2024 has been determined based on a discounted cash flow model, which represents Level 3 measurements. Fair value was estimated using probability-weighted scenarios which include assumptions that are highly subjective and require judgment regarding significant matters, such as the amount and timing of future cash flows, expected interest rate volatility and the discount rate. The use of different assumptions could have a material effect on the fair value estimates. Fair Value Measurements - Nonrecurring Basis The Company measures the fair value of certain assets on a nonrecurring basis when events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable. During the second quarter of fiscal 2024, as a result of the execution of an amendment to one of its sublease agreements, the Company determined that indicators of impairment existed related to the long-lived assets associated with the subleased space. The right-of-use asset was measured and written down to fair value on a nonrecurring basis as a result of impairment. The fair value measurement was determined using a discounted cash flow method with unobservable inputs and was classified within Level 3 of the fair value hierarchy. The Company recognized an impairment charge of $0.9 million related to the right-of-use asset and recorded it as a non-cash restructuring and other charge on its consolidated statement of operations in the second quarter of fiscal 2024. The fair value of the remaining right-of-use asset was $0.9 million.</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The Company's financial assets and liabilities measured at fair value on a recurring basis were as follows (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:59.222%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.640%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Fair Value Measurements as of</div><div style="text-align:center">September 28, 2024</div></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Level 2</div></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">30,324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Restricted cash (Note 2) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,082 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Restricted cash, non-current (Note 2)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,351 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total assets measured at fair value</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">72,757 </td><td style="background-color:#cceeff;border-top:1pt

solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Term loan (unpaid principal of $178,308) (Note 9)</div></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">186,713 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Derivative instruments (Note 10) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total liabilities measured at fair value</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">82 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">186,713 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:59.222%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.640%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value Measurements as of
December 30, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Level 2</div></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">117,652 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-

color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Restricted cash, current</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Restricted cash, non-current (Note 2)</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,766 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:18pt">Derivative instruments (Note 10)</div></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,999 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total assets measured at fair value</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">120,418 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,999 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Term loan (unpaid principal of $200,000) (Note 9)</div></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">201,501 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Derivative instruments (Note 10) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,643 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total liabilities measured at fair value</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td

style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,643 </td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">201,501 </td><td style="background-color:#ccceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
30324000004108200000135100000727570000017830800000186713000082000008200018671300011765200000100000000017660000003995
style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The following table provides a summary of changes in fair value of our Level 3 instrument for the nine months ended September 28, 2024 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:78.578%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:19.222%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 30, 2023</td><td style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ccceff;padding:2px 0;text-align:right;vertical-align:bottom">201,501 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Repayment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34,947)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Change in fair value</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,159 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Balance as of September 28, 2024</div></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">186,713 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
20150100034947000201590001867130009000000900000Goodwill and Other Intangible Assets The following table summarizes the activity in the carrying amount of goodwill and intangible assets for the nine months ended September 28, 2024 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:66.443%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.835%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.838%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Goodwill</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Intangible assets</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 30, 2023</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">175,105 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,044 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amortization</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,405)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effect of foreign currency translation</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">823 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of September 28, 2024</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">175,928 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,635 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt

2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The following table summarizes the activity in the carrying amount of goodwill and intangible assets for the nine months ended September 28, 2024 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:66.443%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.835%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.838%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Goodwill</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Intangible assets</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of December 30, 2023</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">175,105 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,044 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amortization</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,405)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effect of foreign currency translation</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">823 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance as of September 28, 2024</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">175,928 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,635 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1751050005044000140500082300040001759280003635000Accrued Expenses Accrued expenses consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.636%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.666%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.668%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued warranty</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">19,067 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">24,625 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued returns and sales incentives</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,758 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,897 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued compensation and benefits</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,289 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,593 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued manufacturing and logistics cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,211 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,462 </td><td style="background-color:#ffffff;padding:2px 1pt 2px

0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Accrued taxes payable </td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,721 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,927 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Current portion of operating lease liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,439 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,216 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued interest</td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,895 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,498 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Accrued restructuring and other </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,571 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,894 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative liability</td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,276 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued merger related liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,721 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ccceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued other</td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,351 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ccceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ccceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,890 </td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">88,384 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">97,999 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Accrued expenses consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:68.636%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.666%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.668%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued warranty</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">19,067 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">24,625 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued returns and sales incentives</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-

align:right;vertical-align:bottom">17,758 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,897 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued compensation and benefits</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,289 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,593 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued manufacturing and logistics cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,211 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,462 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Accrued taxes payable </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,721 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,927 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Current portion of operating lease liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,439 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,216 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,895 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,498 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Accrued restructuring and other </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,571 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,894 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative liability</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,276 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued merger related liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,721 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,351 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,890 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">88,384 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">97,999 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
1906700024625000177580001289700014289000135930001221100054620004721000892700044390005216000389500044980003571000185
style="margin-top:5pt;text-indent:13.5pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

style:italic;font-weight:700;line-height:120%">Term Loan On July 24, 2023, the Company entered into a Credit Agreement (the "Credit Agreement") by and among the Company, as borrower, each lender from time to time party thereto and TCG Senior Funding L.L.C., an affiliate of The Carlyle Group, as administrative agent and collateral agent, providing for a $200.0 million senior secured term loan credit facility (the "Term Loan"). Total proceeds from the Term Loan were $188.2 million, net of $11.8 million of debt issuance costs. The Term Loan matures on July 24, 2026. The Term Loan bears interest at a rate per annum equal to, at the Company's option, (i) a rate based on term SOFR plus a credit spread adjustment plus a 9.00% spread or (ii) a rate based on the base rate plus a rate adjustment plus an 8.00% spread. A portion of each spread equal to 2.5% is paid in kind by capitalizing such option into principal of the Term Loan. In the event of repayment, prepayment or acceleration of all or any portion of the Term Loan, the Company is required to pay to the lenders an additional amount which represents a minimum guaranteed return on the Term Loan that ranges between 1.30x and 1.75x of the principal in accordance with the provisions within the Credit Agreement. The minimum guaranteed return range is based on the date on which it is paid. The Credit Agreement provides for mandatory prepayments of borrowings under certain circumstances, including non-ordinary course asset sales and incurrence of other indebtedness, subject to customary exceptions. The Credit Agreement contains customary affirmative covenants, including financial statement reporting requirements and delivery of compliance certificates. The Credit Agreement also contains customary negative covenants that limit the Company's and its subsidiaries' ability to, among other things, grant or incur liens, incur additional indebtedness, make certain restricted investments or payments, including payment of dividends on its capital stock and payments on certain permitted indebtedness, enter into certain mergers and acquisitions or engage in certain asset sales, subject in each case to certain exceptions. In addition, the Credit Agreement contains a financial covenant that the Company will not permit its consolidated core assets (comprising cash, accounts receivable and inventory), measured on the last day of each fiscal month, to be less than $250.0 million which amount is subject to increase or decrease upon certain triggers related to the payment or non-payment of any termination fees under the Amended Merger Agreement (or fees in lieu of such termination fees) and the occurrence or non-occurrence of the Merger. During the first quarter of 2024, as a result of the termination of the Merger Agreement and receipt of the Parent Termination Fee of $94.0 million from Amazon on January 29, 2024, $35.0 million of such Parent Termination Fee was used immediately to repay a portion of the Term Loan, and $40.0 million of the Parent Termination Fee has been set aside in a restricted account to be used for future repayments of the Term Loan subject to limited rights of the Company to utilize such amounts for the purchase of inventory in the third quarters of fiscal 2024 and 2025. The $35.0 million repayment was applied to the principal, interest and the 1.4x minimum guaranteed return, reducing the principal balance of the loan to $176.1 million. With the termination of the Merger Agreement and the $35.0 million repayment, the applicable minimum guaranteed return ranges between 1.4x and 1.7x of the principal and the consolidated core assets financial covenant is reduced to $200.0 million. To access the $40.0 million of restricted cash for inventory purchases, on the day of such election, the Company must certify to its lenders that the Company has pro forma consolidated core assets of $275.0 million and no default or event of default under the Credit Agreement. During the three months ended September 28, 2024, the Company elected to draw down $40.0 million of the restricted cash, which was subsequently received in the fourth quarter of fiscal 2024. As of September 28, 2024, the Company was in compliance with the covenants under the Term Loan.</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The Credit Agreement also contains customary events of default (subject to certain exceptions, thresholds and grace periods), such as the failure to pay obligations when due, breach of certain covenants, including the financial covenant, cross-default or cross-acceleration of certain indebtedness, bankruptcy-related defaults, judgment defaults, and the occurrence of certain change of control events involving the Company. The occurrence of an event of default may result in the termination of the Credit Agreement and acceleration of repayment obligations with respect to any outstanding loans or letters of credit under the Term Loan.</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The obligations under the Term Loan are guaranteed by the Company and certain of its subsidiaries located in the United States, United Kingdom, Japan, France and Spain. In addition, the obligations under the Term Loan are secured by a first priority lien on substantially all tangible and intangible property of the Company and the guarantors and pledges of the equity of certain subsidiaries, in each case subject to certain exceptions, limitations and exclusions from the collateral.</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">Upon issuance, the Company elected to account for the Term Loan under the fair value option. The primary reason for electing the fair value option is for simplification and cost-benefit considerations of accounting for the Term Loan at fair value in its entirety versus bifurcation of the embedded features. The fair value of the Term Loan was determined using a discounted cash flow model which represents Level 3 measurements. The significant assumptions used in the discounted cash flow model include the amount and timing of future cash flows, expected interest rate volatility and the discount rate.</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">Under the fair value election, debt issuance costs are expensed as incurred, and debt liability is subsequently valued at fair market value, including paid in kind interest, during each reporting period until its settlement.</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The Company's outstanding debt as of September 28, 2024 was as follows (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:34.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.837%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Classification</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Term Loan at fair value at December 30, 2023 </div></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">201,501 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Repayment </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34,947)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Change in fair value of term loan due to instrument-specific credit risk </td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Other comprehensive income</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,644 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Remaining changes in fair value</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Other expense, net</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,515 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Term Loan at fair value as of September 28, 2024 </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double

#000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">186,713 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> During the three and nine months ended September 28, 2024, the Company recorded $5.4 million and $16.2 million, respectively, of interest expense in other expense, net on the consolidated statements of operations related to the quarterly cash interest, $3.9 million of which is unpaid and included in accrued expenses on the consolidated balance sheet as of September 28, 2024.</div>20000000018820000011800000.09000.08000.025250000000940000035000004000000035000000176100000350000002000000004000000style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The Company's outstanding debt as of September 28, 2024 was as follows (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:34.280%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.837%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Classification</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Term Loan at fair value at December 30, 2023 </div></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">201,501 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Repayment </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34,947)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Change in fair value of term loan due to instrument-specific credit risk </td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Other comprehensive income</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,644 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Remaining changes in fair value</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Other expense, net</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,515 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Term Loan at fair value as of September 28, 2024 </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">186,713 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 20150100034947000664400013515000186713000540000016200000039000000Derivative Instruments and Hedging Activities The Company historically entered into derivative instruments that were designated as cash flow hedges to reduce its exposure to foreign currency exchange risk in sales. These contracts had a maturity of three years or less. During the first quarters of 2024 and 2023, the Company terminated foreign currency forward contracts with a notional value of $102.9 million and $151.7 million, respectively, resulting in net cash proceeds of $2.7 million and a net cash payment of $2.5 million, respectively, which were recognized within cash used in operating activities in the consolidated statements of cash flows. Amounts previously recorded in AOCI were frozen at the time of termination, and will be recognized in earnings when the original forecasted transaction occurs. At September 28, 2024, the Company had no outstanding cash flow hedges. As of December 30, 2023, the Company had outstanding cash flow hedges with a total notional value of $114.4 million. The Company enters into economic hedges that are not designated as hedges from an accounting standpoint to reduce foreign currency exchange risks related to short term trade receivables and payables. These contracts typically have maturities of approximately one month. At September 28, 2024 and December 30, 2023, the Company had outstanding foreign currency economic hedges with a total notional value of $11.9 million and $252.0 million, respectively. The fair values of derivative instruments were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:42.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:22.179%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.568%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Classification</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">December 30, 2023</td></tr><tr><td colspan="9" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives not designated as hedging instruments:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Other current assets</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,929 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Accrued expenses</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="9" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives designated as cash flow hedges:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Other current assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,070 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Accrued expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,690 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Long-term liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">367 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (Losses) gains associated with derivative instruments not designated as hedging instruments were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:30.131%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:19.574%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.193%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Classification</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">(Loss) gain recognized in income</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other expense, net</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(494)

</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,151 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">853 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,418 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The following tables reflect the effect of derivatives designated as cash flow hedging (in thousands): </div><div style="margin-bottom:5pt;margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:50.876%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">Gain recognized in OCI on Derivative (1)</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,105 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9.5pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,213 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,077 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (1)The amount represents the change in fair value of derivative contracts due to changes in spot rates. <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:50.876%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain recognized in earnings on cash flow hedging instruments</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Revenue</td><td colspan="3" style="padding:0 1pt"></td><td

colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Revenue</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Consolidated statements of operations in which the effects of cash flow hedging instruments are recorded</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">193,435 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">186,176 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">509,811 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">583,036 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain on cash flow hedging relationships:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Amount of gain reclassified from AOCI into earnings</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,519 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,568 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">11,827 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">14,249 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> P3Y10290000015170000027000002500000001144000001190000025200000 0.0 The fair values of derivative instruments were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:42.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:22.179%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.566%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.568%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Classification</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">December 30, 2023</td></tr><tr><td colspan="9" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives not designated as hedging instruments:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Other current assets</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-

align:bottom">2,929 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Accrued expenses</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="9" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives designated as cash flow hedges:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Other current assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,070 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Accrued expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,690 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">Long-term liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">367 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 0292900082000458600001070000026900000367000 (Losses) gains associated with derivative instruments not designated as hedging instruments were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:30.131%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:19.574%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.190%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.193%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Classification</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">(Loss) gain recognized in income</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other expense, net</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(494)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,151 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:9.5pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">853 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9.5pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,418 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:50.876%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.177%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gain recognized in earnings on cash flow hedging instruments</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Revenue</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Revenue</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Consolidated statements of operations in which the effects of cash flow hedging instruments are recorded</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">193,435 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">186,176 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">509,811 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">583,036 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain on cash flow hedging relationships:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Amount of gain reclassified from AOCI into earnings</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,519 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,568 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">11,827 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">14,249 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>-4940002151000853000341800<div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The following tables reflect the effect of derivatives designated as cash flow hedging (in thousands): </div><div style="margin-bottom:5pt;margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:50.876%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.177%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">Gain recognized in OCI on Derivative (1)</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine Months Ended</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 28, 2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign currency forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,105 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:9.5pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,213 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,077 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (1)The amount represents the change in fair value of derivative contracts due to changes in spot rates. 0510500032130007077000193435000186176000509811000583036000351900055680001182700014249000Stockholders' Equity ATM Equity Offering In February 2024, the Company entered into an ATM Equity Offering Sales Agreement (the "ATM Agreement") with BofA Securities, Inc. ("BofA") pursuant to which the Company may offer and sell, from time to time, at the Company's option, up to an aggregate of $100.0 million in shares of Common Stock through BofA, as sales agent, in an "at the market" offering. The shares will be offered and sold pursuant to an effective automatic shelf registration statement on Form S-3, which was originally filed with the Securities and Exchange Commission on February 27, 2024. BofA will receive a commission up to 3.00% of the aggregate gross sales proceeds of any Common Stock sold through BofA under the ATM Agreement. During the three and nine months ended September 28, 2024, the Company sold an aggregate of 0.2 million and 1.9 million shares under the ATM Agreement, respectively, and received net proceeds of $1.4 million and $19.4 million, respectively. The issuance costs incurred in connection with the offering were $0.1 million and $1.1 million during the three and nine months ended September 28, 2024, respectively. As of September 28, 2024, $79.6 million remained available for further sale under the ATM Agreement. 1000000000.030020000019000001400000194000001000001100000796000000Commitments and Contingencies Legal Proceedings From time to time and in the ordinary course of business, the Company is subject to various claims, charges and litigation. The outcome of litigation cannot be predicted with certainty and some lawsuits, claims or proceedings may be disposed of unfavorably to us, which could materially affect our financial condition or results of operations. For the following litigation matter, a liability is not probable or the amount cannot be reasonably estimated and therefore accruals have not been made. On March 8, 2024, purported Company shareholder Dylan Das filed a putative class action in the U.S. District Court for the District of New Jersey against the Company and certain of its officers, captioned Dylan Das v. iRobot Corporation, et al., No. 2:24-cv-02138. The parties have agreed to transfer the case to the U.S. District Court for the District of Massachusetts. An amended complaint was filed on July 19, 2024. On September 3, 2024, the Company filed a motion to dismiss ("Motion to Dismiss"). The complaint alleges violations of Sections 10(b), 14(a) and 20(a) of the Securities Exchange Act of 1934, as amended and Rule 10b-5 thereunder based on allegedly false and misleading statements and omissions concerning the likelihood of regulatory approval of the Merger and its impact on the Company's financial performance. The complaint seeks, among other things, unspecified compensatory damages, including interest, in connection with the Company's allegedly inflated stock price, attorneys' fees and costs, and unspecified equitable/injunctive relief. Given the uncertainty of litigation, the preliminary stage of the case, and the legal standards that must be met for, among other things, class certification and success on the merits, the Company cannot estimate the reasonably possible loss or range of loss, if any, that may result from this action. On June 8, 2024, purported Company shareholder Anthony Wren filed a shareholder derivative complaint in the U.S. District Court for the District of Massachusetts against the Company, certain of its current and former members of the board of directors, and certain of its officers, captioned Anthony Wren, derivatively on behalf of iRobot Corp. v. iRobot Corporation, et al., No. 1:24-cv-11498. The parties filed a stipulation staying this action until final resolution on the Motion to Dismiss. Commitments to Suppliers The Company utilizes contract manufacturers to build its products and some of its accessories. These contract manufacturers manage the supply of components, capacity and resources to build products based on a forecasted production plan, which typically covers a rolling 12-month period. During the normal course of business, and in order to ensure adequate supply, the Company enters into purchase commitments with contract

manufacturers and suppliers. In certain instances, these purchase commitments allow the Company the option to cancel, reschedule and/or adjust the supply requirements based on its business needs for a period of time before the order is due to be fulfilled. In some instances, these purchase commitments are not cancellable in the event of a change in demand or other circumstances, such as where the contract manufacturer and/or supplier has built products, semi-finished products or procured and/or ordered unique, iRobot-specific designs, and/or specific non-cancellable, non-returnable components based on the provided forecasts. If the Company cancels all or part of the orders, or materially reduces forecasted orders, in certain circumstances the Company may be liable to its contract manufacturers and/or suppliers for the cost of the excess components purchased by its contract manufacturers based on the forecasted production plan and the purchase terms of its component suppliers. During the second quarter of fiscal 2024, the Company finalized its 2025 product roadmap as part of its transition to a new contract manufacturing paradigm. As a result, the Company evaluated its component inventory on-hand and non-cancelable purchase commitments with its contract manufacturers and suppliers and recorded a charge totaling $18.4 million in cost of product revenue in the second quarter of fiscal 2024. This charge included a $10.3 million non-cash reserve for obsolete or excess component inventory and a $8.1 million charge for losses on non-cancellable purchase commitments. The loss on purchase commitments is included in accrued manufacturing and logistics cost on the consolidated balance sheets (Note 8).</div><div style="margin-top:5pt;text-indent:13.5pt">Guarantees and Indemnification Obligations</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The Company enters into standard indemnification agreements in the ordinary course of business. Pursuant to these agreements, the Company indemnifies and agrees to reimburse the indemnified party for losses incurred by the indemnified party, generally the Company's customers, in connection with any patent, copyright, trade secret or other proprietary right infringement claim by any third party. The term of these indemnification agreements is generally perpetual any time after execution of the agreement. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is unlimited. The Company has never incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company believes the estimated fair value of these agreements is minimal. Accordingly, the Company had no liabilities recorded for these agreements as of September 28, 2024 and December 30, 2023, respectively.</div><div style="margin-top:5pt;text-indent:13.5pt">Warranty</div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">The Company provides warranties on most products and has established a reserve for warranty obligations based on estimated warranty costs. The reserve is included as part of accrued expenses (Note 8) in the accompanying consolidated balance sheets. </div><div style="margin-bottom:5pt;margin-top:5pt;text-indent:22.5pt">Activity related to the warranty accrual was as follows (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:51.608%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td 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1pt;text-align:right;vertical-align:bottom">(4,692)</td><td style="background-color:#ccceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-

color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,484)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(15,597)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16,288)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance at end of period</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">19,067 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">22,320 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">19,067 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">22,320 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
19765000239350002462500027379000399400028690001003900011229000469200044840001559700016288000190670002232000019067000Taxes The Company's interim provision for income taxes is determined using an estimate of the annual effective tax rate. The Company records any changes affecting the estimated annual effective tax rate in the interim period in which the change occurs. The Company also records the tax effects of certain discrete items, including tax effects of changes in a valuation allowance, during the interim period in which they occur. The Company has assessed, on a jurisdictional basis, the realization of its net deferred tax assets, including the ability to carry back net operating losses, the existence of taxable temporary differences, the availability of tax planning strategies and available sources of future taxable income. The Company has concluded that a valuation allowance on its U.S. net deferred tax assets continues to be appropriate. In addition, valuation allowances were established in certain foreign jurisdictions during fiscal 2023 considering cumulative taxable losses in recent years and uncertainty with respect to future taxable income. A valuation allowance is a non-cash charge, and does not limit the Company's ability to utilize its deferred tax assets, including its ability to utilize tax loss and credit carryforward amounts, against future taxable income. The amount of the deferred tax assets considered realizable, and the associated valuation allowance, could be adjusted in a future period if estimates of future taxable income change or if objective negative evidence in the form of cumulative losses is no longer present and additional weight is given to subjective evidence such as projections for future growth. For the three months ended September 28, 2024 and September 30, 2023, the Company recorded an income tax expense of $1.1 million and $0.6 million, respectively. The Company's effective income tax rates were (20.4)% and (0.8)% for the three months ended September 28, 2024 and September 30, 2023, respectively. The Company's effective income tax rate differed from the federal statutory tax rate of 21% primarily driven by the impact of the valuation allowance against the Company's U.S. and certain foreign net deferred tax assets. For the nine months ended September 28, 2024 and September 30, 2023, the Company recorded an income tax expense of $1.9 million and $5.1 million, respectively. The Company's effective income tax rates were (2.9)% and (2.1)% for the nine months ended September 28, 2024 and September 30, 2023, respectively. The Company's effective income tax rate differed from the federal statutory tax rate of 21% primarily driven by the impact of the valuation allowance against the Company's U.S. and certain foreign net deferred tax assets. 11000000600000-0.204-0.008190000005100000-0.029-0.021Industry Segment, Geographic Information and Significant Customers The Company operates as one operating segment. The Company's consumer robots are offered to consumers through a variety of distribution channels, including chain stores and other national retailers, through the Company's own website and app, dedicated e-commerce websites, the online arms of traditional retailers, and through value-added distributors and resellers worldwide. Significant Customers For the three months ended September 28, 2024 and September 30, 2023, the Company generated 32.6% and 22.4%, respectively, of total revenue from one of its retailers. For the nine months ended September 28, 2024 and September 30, 2023, the Company generated 27.1% and 26.8%, respectively, of total revenue from one of its retailers. 10.3260.2240.2710.268 On August 26, 2024, Tonya Drake, EVP & General Counsel, entered into a trading plan pursuant to Rule 10b5-1 of the Exchange Act. Ms. Drake's Rule 10b5-1 trading plan provides for the sale from time to time of a maximum of 9,651 shares of our common stock pursuant to the terms of the plan. Ms. Drake's Rule 10b5-1 trading plan expires on August 1, 2026, or earlier if all transactions under the trading arrangement are completed. The trading arrangement is intended to satisfy the affirmative defense in Rule 10b5-1(c). August 26, 2024Tonya DrakeEVP & General Counseltrue9651falsefalsefalse In addition, in our Quarterly Report on Form 10-Q filed with the SEC on May 8, 2024, we inadvertently omitted disclosure regarding the entry into a Rule 10b5-1 trading plan by Julie Zeiler, EVP & Chief Financial Officer, on March 9, 2024. Ms. Zeiler's Rule 10b5-1 trading plan provides for the sale from time to time of a maximum of 24,629 shares of our common stock pursuant to the terms of the plan. Ms. Zeiler's Rule 10b5-1 trading plan expires on March 14, 2026, or earlier if all transactions under the trading arrangement are completed. The trading arrangement is intended to satisfy the affirmative defense in Rule 10b5-1(c).

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*MA'/NV;&/&|KPXE\7.]^X!11=RYMJ1,LMRM^@ZS)-D_9.68HKMNA+IT>MX#9:_M9BNAN%"]*W!ZS_BJMB!*LO5Z>9^:;;BQ(1+IDH-V12"11%GZ:[*

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JSLF!!QB^E:T ?5D26J<64U191JN/)NN@S(ILH M]\NHDGT01>*09G8OZ[#X)&9<0G'M@Z8"Vf_F=';\\)}QO,%(E('U.W/0G#?M%>?@OBM2P?(+EP1UNI=-\R3OO*

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*0<8R$JQ@)#3PZU-M7&'=[!IM'8K=S*B;2!$/^AO&ED#B_XE)*O#-.R_T_.:^#/V)$([];OPHVWY M282PI#0PC?=9'+$FLI4J!ZW#(O,$IL64A-%O&4YD"%46BB$R<2!)(EF >TI*

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*M2'NOC;LH6_HJU:%^T5(:.1]!P A:Q>?1Y$7U-@ M?EM>C;:*3|RS+^&SLI!*GSH!'0^DG<.X?3[O7L$3Y8JG__7#@+KZ=HM_]_W@KC M4Y\!\;?>MR'LT?$*C-LO-8F0&'2SIP"SYE,FX9%MES12RNZ-*

*<.3O5;5!D|@\ULWOI4*QPZEG!T*KI>E6NG,\P MRV.()?[?#6(IN,L(Q>"A2MHX 3T]1OS%NUZF6[+ M#MT\GV""^39B4P:5D>&WL*UE0-SX,BP()^ZI%*F*=E08YTF$K_"&;OU"C3DXV*

M0)2"G&%!@_M<4@QL=_<$6K\"W%L;$]P$JNR\R!4(%CF15PV*%NT5EMPO'(& MCM6KGR]UM"$QL4_!D.A;':/EHS6/[*=E8],I0-W#_7M59[<8!8**8TTP82!*

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*[A/@:!@81,&# MTG8!,[@38!>R4)5G9=4"42'U&C7M3H712H24MR&):({JZ6V25*NO)?F|PO)5 M#C:4+A,'^N4EP.3KA||GR9YHN#JYN!(9=U=A193FL9?!"0+]*&DJXO$,V:NM MU'S-*

%RDU_["O06%(M78? @@7(2Y2S9'3DJD"!\BGS/D*$V\-GY#C[+?&TF MN5O6*CGV\RMZ#*/EI2@R&UQ(?5';[8PD_\(1HE]E1_2MWYO-5GB\OM(_7%|Y M(*YZEO'MP>*

*[X=@,DC"ZZ&Q1_087W3TSQ^//!!Y5U^^+2!HUGCBZONMF7\|@)S MR3JI0+GY5$IG^CGA6[2+ULS2;PBJ7*S/JJ2HJ,F'!!3K,F?1/>E{6J7.*>RR6J/KHM:<_^DYSMYZ5"^*IZ'PHHC6)/*

MIP=GAQ_W'=%[_/_M7?E3XU:V_E=43M4+|'AE,4M/NHH&.B'3:1A@}GWRRO9 MEK&F9FC#|4!U:-,6WQO^AV7>UF=5$0_-_M(0>FB!XM>:, MZH_"'M8^HR%/(<+X-*

*DR3F%HX)1YPFT3HTOC>/", *PN@%44IW^:> ^C47 MS@%O&,:TJWPYZ(I@D@+!)DG<,P5G252*=I&HYE<<=NS"-/'0A:H>#27)Y G@? M.7U:.HZAW&?R6+&&BEE7,"J/)V62C%7;*T)\?*

DFCC8A4L)S%C/?!CF6/C)_Z&T&NR-,XI/SK. XLZ,W[!]D' M;K33/SMK*SC]0,A%|++*O,4+P.A?,.76"EE7H!K',X5,.CI* 6HBR$H^2G+'"P) MJ]#\KE1I2M,P!@0$XIR=2(<'D2JQ2=OB9-*

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*MC#X!.\ZH##3]UGZ3H%Y^Q*HJAN* U\!0*&?9#58D.IL%W;$@=1R>0UWY CZ-MO'^G;Q;=0>+@>10IDD^5"8G\3(ZB9W9 G36%X\1MY51YX&?IGA|&;$:DP.O*

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*8)W6'ZL1XM:">)V$0)1! MH//<46?76, _=2.Q?$!#P[I=<&XX1U|"TF"]BEUBYQOO4G&3N!4CFI3ZGG#\E+38JA+(=SL*H\5HG=2LUI.G1#IS/#7P4.P$[!@/-*

MRO1]KJN:@I#HK1G.,3!MHV9?42.&T!& A6=?JSF^+O!HF==|% 3J0?JP4 M J?4LS(I.A$!.%7ZB.)E!M.R@"Q5TF0KLE1>B/B_/ XJQT*#!S43FD'3/.P MTV*>!7&8V 7-*

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MJM5X8RJ_58T0G4_-K4PO.DY@--.X1U2!D>3 :8?,.UEKYV=P^-DQ%IT-?%X=V M$C_MF5AUDAJM6/8CK1!^AML(#@Q:L? ?[N%\?`?KM?]&O_<"|AYOH-S]HN.] M?

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fXK/PTRQ+Y5S|%4'2+^+KPJ#+S_#<((YKKXK.[UXH0? M_@-V'P;P>X(\NV43>,RC-7R]I&+2L'.K8/MA'0LB3*?4C^2^%&*-L<0QZ= M2NQ02,8-H7|F\A>BJ4=%(51-&Y59,ECRX-*

*{5*E\,"I;.ETL1M6C74,493Q\ M,?R;>;C!HSM*ED* +-DW/D==-.,RF^+-B%H+GS!0Z=#':,PYQ>%F8M)&<;Q,E*41%K'=5X)D-F.09F/IV]1$3%II,_($LXOTG+-*

*M>HL,A@S_/WT?NU7H@MGT,Z!!O&:HS^UP:ZA({8DP1P(,*E"C M'# *JE#\A\,S[L--M!9G"W_#,(D?T6|'X&D'DLGN(@X;;IE47N;G<)-V3=BW M&R7C'NK52-T@=;C:8\W*

*9HJZZ,VF9IQ6+K\?5K9L@\[MK27@AQ#]*W#XBAQ0"G)/[YR)W.F:0[NOA<2@U/%+.1JJY>'(4KH]"WV2L$U MZP9*!10.LRVP^H).JBSK;9U1Z(=IAAWN45\Q69IL0VIQ[2IT#_ 2J>?*

*1[_YW M',JU"'A?;T=#_4QHPN8%!XY9)(9W%2*8IM:P.CU)Q. (II5IRBI DA"\;L2UTQ MNTR=C(?_)\U*31'T!)45VF4O+X+O6'%4[KR\#7%R M<+.[MTAM,5'P?2QPC7>;!U&;X7K,#)FQ `:;(RJJ ^'?"$A;&69:CL\AU0+;<* MR)5$W$FIFTL%SC8,I0?_CPH4ALPQ;_-HDGHN@F4&B,R(_#1D9]XTT, EH_.^ MFOM"!D'Y$8H[UKU?C=!(^FXJM1+TL;A;=U>AZ&I0*G*3F8PY273-*

M& ?GB61,!TCRF\LRK59JEW,T3$ZU4O#I93TS M*^.B2O:1$P8?ZEB(LX7$9@<+!AFZ=*!-S97O?6:YLF=WHXPE>]@PX-I&SM6A VXZ)K6%9$^UH E'TF(R#

*M'*G!I6(,73FU8*C0# $PY;A8:3!;R&A 5!98H%7W3L"'#<51TO>4.N3(K"-G MFPLKN&5$.5#@K(;=8GB+ONOI+:61\/(SB|S &\MH6(A7#COUDIP# .86\ 9MV"(*

M/G[6]8<$:.4#WFU75 I\->;^JL)GR%PJ@X*E%2E>< M$\'[#QS0@T3ULD^$\;,\R"!T <4US"GL^&FIJPU1TN3L&KKE@GT (Z4(PY 1 M@ ()/4F4F+U4=?X5NK9VT(7F#35"#>6K-

D!09Y$1(2"@]4=44Q;0TV1$):. M[58+!)$,YFC1G9=N8/GI41Y*T#'(^/%HIRY&I:E_G#D-7S&K(M7U#:8K;4LX 3$ $=&%_@GJA.&T+56;9QE3MTT0&0#*"YV>_>$H5JJ=%TWGHLS*

M>&P9(GQ%=5N@U)%5$0-JFZUG$JU-6%#&;)D3'KA2!F)V=E FOX 4LST*6;I MX-,,>,SN4T*H!+<^UOM'=?&Y HYGFUZRX($<)KE-F:3ZR>E_=|0^_'<9)_ 65*

*M.3@RZ*O"JEXBHE2WUMK;KWBQ/X2I!-W>X6]Y&B'5<7;>OTY|\,AK^.K'*,E^ MK9#@]FL@N!4O "4_0MLW'0>5-[JCY[%WS\H$|^D/U$>\ZBWM?*

X"\SFFW.Q.03WSM\ ,_:|$WB.LPCZQTIE0^G M_[!P_@=,G??>SQ(N/D|&,.CJ0_9&Q%M-3N[+,6.0>]3Y-]4/%83H!2_Y8?] M\%OOJY%8Z2'M5CZ07Q7TB@-@R'R? .@IH089J-

$XS<8^0|)\S?BN\M-8J V^M M>[^AI8"K^6/F?-E|(O?U&SI$; AA;>^@$!+!ZM#_1L3>\#^R.I]2YHQ!7E->MFVP EF=6:[7?K."<3DDJ,E^JIQ]^32|80;?*

*^>CFYN@6[*VC0>XN(1AMM5Y" M2'+XI H.9'BNFF9%VY4//|7V;DNMIQKA!X}'9OCCAT.$E,+@H+6N*H;O 8IQ MG19<34;=R&S0#3HS,3(E*

*C\E'ED$+X9!UZ'<,;C:ZH$\H(H.?'?)PF^AT&\0|VZ<,AVOCA:,PAVT+*75H1OWN>W#BAO890O;MW$%51WZD@^V=S?G:,-<^3%^2^ 'JJ _GT=)'>Y4/PBSX0(6X.TL=7J?#.%_T*

MJ4@_]IB)/NA%!Y4/NIUD:JI3JA@+]9(>IU;\TM-OGT+,;R1Q[;ZOH5BP5T; MA@EQM)00QMQ.=86*@UPQWJ3'+N,5-*

F%J7\V+#,4.#:^(;B!SS'A0_S;V\=/,$E>O\0K5N4||C:683ATIDB|4X,%+,.^] MJ?E-G9UFR3E^U)Q8YR[3KIT8!'5G.B*?A5M_F]5!Z;1%+|!%,.H|PGGWU/C5 MFC1Q1>0\S%FZ>[!V1%*

*<|I1&#EU;F*_#GXB1H+LJ/X-S3 1_+|Z\'O"%-&.3Y M*#ML-.[N!NHPSOI-\IC[' I6R?(V'3#'V(8Y7.C9YNKHTP[IHN"LJ0 MP@YCAXW77#*Y$#S<#N5?R8/ DRF(=A^QP\F'=%'&*

<>42_(XK?2TBF>M6U9; MM^PU9$!#'ZU1-M.:)4!QU\IE:ZU<1+G0(0856\D[;6=]+Z3GI^C8-.\TZ2AC=A[$?=|\,RA.KWBODM+#U^CZZ>PWRTUJYK[?JP(QRF MG5S&M-

UJ'6SM;^V(4=]JMJX|ZO@^:,?>:#!DA2:TH(XY#A@&A,N6+J;J5K?|M6FMGP|_$B@[^9+>G/EFH).XO9EC6&N5[U2A;KD;96FN4M499:Y2U1GFT1MER

*M;)0ML%'6*N6MJY36/M&&'-=1:=!/6|N[36HTEX)ZY^OJ2P?-ME8V?MKQXR"K MG7^+@HG2,UO-YM;WIV=>8V];S5;|ZOB7=P^0U^=P\E]CZF=4-.C|\?'RLW?M M?TOB9#B!&P|A*

ZF'H#L(AKYWDG3'Z-ROQ?&EQ/'XZ/-:?$\=B/NJJJY7,8 M?^T@O-1:,#\?2P+YY1P'O.1;6XMEJ\FEA>?IVNQG)+1!?':LYU!GQ=_MZ3PY,-26SBGI/,8VXQ-MFZ\IESO?*

HUP>$YK!!8(BG6%SB$"HGB 8U">D^-W@-MQG"I20DM,.;^7P$>)S@L)=:!%FL:E O:K'W5JZUZY#Q4">\VIT6\0?U;S|>P MMC #_9P_F/ZO5Q+93WWNB)K:#

*[7ISYR5;SU[O!#U$:RS]9#Y1Q1?RK.'I M+KMYWOP4WZW6AHU3I"A<]4W3Q:2KLW-G<8_P7#,"C3"DAXE09R-K(>(W*C#S M))T0UD/5_8I!8:BOY,[_];GV_-5JR8Z9F-++NG!LQXI+/E*

*6$97CAO"A*B5C M&/$.%I!:U-X1@;|K-UH:_N;&L.0U^4_>,8,U&$\4|K)ZA7H]O;R!(B-0$ M^ZJNOM8L!#%*0R&@>;:D71K07(L)&HH@@R^<4!:_&OOWPO.G)5Y='Q/>_=I*

MGH2#VG^*:$AIV+&|7'@Y"YH=X>7YQ_-K[_C\\N+||\NCZ/!S+.HTIMJ?1;I? MS>A#Q.I#[TMR2U"N@VFP]?Q\Q]56GI.#E*WA0"\ZHD34<",S'>/\OB(?T*

M%I9T.9;S+:.W88RB\O8V+-(1/1O#1U\7206]AJ^U+&[53G.V6]7ID)+T)_#'(MA|&'_P=02P.$% @-(0F6=N8^V7+$0 .,< !$!I_X_/%UKEB;KC 5#]7"".) M/>>9R+DCY|CYG?'OY

DY#P&2/N,+?O^3%KMDRI=.9G/I'!T>G23)DK?XOC# MA^G4?^_WD7OHID_.IX=|=.,J?!# ^\/W7/C]>G4]"U_S+W5|++SWIZ>#\VG__?'A M>,$/?/|VV=XT'<'OHO?G_EG/Z-##?

HB+H0[QPOD-6HN'@1'WMS*9<7!P?/ MS_OGH_?,3X[.#H|\!S\X^YVHI/VXK0!H=_74K],>9"D/SZ UU,D<)*<|*E< M2TXXF5+YSF6+ U#V\/SH+$D+2*0"FU A$757V)[D??*

*FZQ&)0+*3>\|{R.BP M?SCH'PURHE;)H_[A'I0?2RYQ I.9F&$E\KEJ^PC\) B83T M7R$*B$^PIUPHP. D;PDRKR7B,RSOT0*+)7*QT82??G$2;)X8^"/!&E3&IY>!(_6RX)|5GT0#V"NG*1*

*M5)>@QH,&/>+#Q^2"$0_56VI%D:] 'H.6^H\EQ^J429(DN0S&6:SV\5CE@H?H*K>]MJE " 8[_L2<4#PE.3-1F M_3WLU52'B1:*?@KM*

S2MJ[T2P<'_>|5=%-157(fX8=#$ZT'\4;UWB/>QEXS' M$?6^4$GDZPV%P;?&[3F0]-OXIFR I0M2B9#DG.2=.NNG0_W?P.FG'<#-YO!YLH&_BAP-Z(?M)_;S8,L7'98

M$E7.+JA=9%;U"E2G",C)U4,9;",LQW M4M@WKOQ+ME'"S3$5Y G?,K$E97DX(W.G|LRMH3L WW4&F3^1S/T^9X&'N?CR MKU#UZULP6 AG9/"I%8-

8!:]/YT(O^L40|U!8GX=L.=M|*QDC9AQ53[$Z M&K9#3-TC&7+,?<6M?PX%H=BV82P2-+)O!@-T(MR "26L?D0H8'T(X"=-';++_M)%PL$'15/I&94>*KD1650U='H*

*B=/2A7==44T(X22RPC2^>;+,7 NF%+H9T4 MVTG .\3<&#]A&JHH|\MF$:@=2P5R)D8&AYN.Q"!.|J53IA>2AZYJ.I3OJ7G^_M2#4>_'(,.5Gj65:42P4C'($]'!DY"C2@$*R-*

*VB)LC(0M"7%:H|F/-LT="'7,(MJM>(\+^C(.\W2G-E SUFL3-RL:C1YL>,-@<<<1P,Y6:0.D?"5,>^9!$'27-Q MQ')&I@$>"F$=5C.B&*DYV.0F@[_MQMY,#3"%KGI%/6\P!*

*[,R.R'/#,)ML!URU1#.^D^!VBL&FTJD%8;I",57<^_M^K18$)EX^2734U1,[2?250!&-G*SYPR:KA=K>!VBY88J ^-']&)+0U; 9/;C MW!0YDG:T>*>Lf(6J'7Z=X\!FXW%?,9APMY\3-+*

((K+|S$<2Y5>F4I;LU^|PR, M+, .9FUDEN3IS=7YPTP^RZOPG)+V>#4*M,.<6\7 -Q'4-$FN'A^?GIR\B'L'UP MT?DU^:,M+B|\V!#PB=?,:4QHI'07'2F#P]%1)EVB,Q_^K4-=J;21IEQ IR"$*

MW$T^RB/!]9@QXA@YRD5V#'E+O(5Q7[K,+,F8>0@%|>)O+MHZL+0<1W+5P$8 MB<@%@4HBT%UDQA1$KD.2)9:1KUQHR"8LW47R-D+-=;@[%C52DPL0;<:JNT@#

MQ)3KV#Z3WFCP7 P(A+MI9,O0Y M>$)EN+6+7!7LU+O"$I&@^4Z_1-[(3BXX4+SAS_DU1NP2+W9AF"'GZ0Q1D(EV MUN)O!_D8>E\-1'4E6>E11'%V6Q'&ZY#?YP&#&FG\+

*M;/UX4J_=KP=I9#X76"D*0;7G&"522>;@KSIE?G0,,:Q3)>.^7&*+5DUH!)MS05JBHE=SP,J>Y+NC5P A7$JZU,3UUN6U?+X(QTYN(XQ70F^,DIT:I6I?"H M__8CM\;H1D)S$2'32L/;*

*(,V2=3BZR6A73JTD'4>SVM5[=QD:?2,7O#+!1EJ& MJ%TO2Z|+TDF7B5:1[A'G.JQ4B_T261.1Y(FP5KR4!;/P&*O#7.A_+YF0#,C(MR1[YR(6I5ESH/QP ZS 9DW"YC&*

[L0T%RNKD7MP1-2:!>-.#.&M-(9"X8M2(RR2-S.X;JH:(:N,KGC579RU'#JUH4V MLIR+$JY87F65N=4AR@QX3[)S5'Z.RK"3=!?NNED!5!,X-9$/.8S-(9Q:,R+2 M$-M(>"XX6+;99^T-*

*;/MV5CGJZ' W9Q>%M*P"^VJ>1M6\B]"4^\6/^.+.X MO;7-,O/Z!K6^\#6UA+B,CB$KCF,[^B",=KZ_IO+A4;U;(@C?SGMAH*IFDK(6S\WAC?5G8I-&6PE5]0*5A%J^>X0D8U1N!:&OQ*

M6B)K)"T7-,QO,>P@$[#MKUG,KU#2P,+I8<%&MJGL?+P/C# *)7Q> +XJ C]K M+&L=6(OOF M/15$[L<]K/G/A:QJ[BlN(+7Y6S#J[?@L%3>2E=^?5G"71B!6VD;MLC$Z0 M"R

*9G2#.V(ES=B1SDKR=./,NND3F/I9;S7&!G)&T7'- G>YU+)O?+>Y=V:J[MWE/>1B_(A8*VOPZFJXW\,P?KW_"*?]HYPN^\A5_-U%|"QAZ_8E,+\)6=>-MZ$H>;07M.6@J[.*

[/CST?!?!E(O@\&70:18DIQ FG\$$B-=:%KQC!AR@OEFH4 MS+O'_9DA+XP'>5)&\FT9[2M4+/"7PY;A0Y4=D"&F^*%LHHX),"]/0U.W6)8J:B/:5K6'-M*\8E^3/>*

[;T9N+UG-.9/%ZQ$_UH8;35$M#LR^ZF-J)..![VTDNX=@0H;_48Y1 M0/[$WE=$+Q6!(]\U1>5&F@GV\L8SN78^T&6TRMO-^GBGU(&||4M0^7NU!BO MM1;2!Y$^(]4N/Z!?>#6$|>-*

*,]IK\,GI4/T2\3U|($0\T'YF>;6JQX3/BGBBU MV,[PVUHY=4E_)W(^QX$]^"'5[PEQ5"OU$S<;5>'V,U60\7OO[MF3T[UC .,/Z1 MZ?W'Q-4?#5$@WU1W*52#%=+RIGQ/N;75N!!Q3D-*

/\5YIHJ5VLOV&'5:SAS M.?;$-6>+&R%"R'($GW%2&)HXW>PF;W2M:5"(ZRV&B8-:6189+M"> MC*H.^=T=7DPQSVH:%2P9$VZFVZ,"ENHX9)%2U-$^<<:Q?5*M0DK@->F3;*

*M'!C_$*HS'/EWF,_6-2IMJPKEVMHN90I[C>%D(U;#0B_M,:%!F6 Y%,3#UXQ? MAW"QQ!@OH^&04-6+]>Y9@42WTV>89|>YF(T9?>9>_KC.K\)=-'>ETOA8"'!T7*

M4:;PZ_WLP=KJ9M&#]*>JIKH!99SID9[3UA$|>%A,(*R!L-6>N//^$D3!$ MR*!A38QQY|VMX+-KWSAJf.L:0?LRFQ*

MAI5L6]O@S:);5VNS8$N(5:V/9/PU.C$=^5[T=P6A%3)M)7)5Z'M&8>2DZBCF M3S!P&DT%"|!0!G.QJJQ?7EPU/%@=&S=;H39@6TV4'3VM#S.M!ER;(FU5,|\> M 76(NW-%UA5,?-

*D2).**6Z-=,/^TU2*5Q.XQCJF%TI+6;Y/'''0Z'J-.^0 PI SMCS^@>R@"J2M3E!>9FLJ /1"OH5F!"JK#-"X^&6JNCV2E*W0LK]"ZNZ*1+ M*@^2,Z;,'I&9*

(I^FH3A,Y",UA^D9|IQML$Z4?/?L?8#ZD?)(? 5_L3U-R| ME@^1#5+-0SWI77G<#;#I=4H1Z'/&X"SDZ>*]80|0%M-,_P"O:(\QC.8|1DB M'<6)|QD8J\'F*)WC/K+/>(*E#+!W0RN'C_5*

*VMIUYA>U#:.\TO1MB%_I?3*_ M1LK|]K<8E"7I@[(-NA<49OBF@2;!E@HF|;)(I2V5LKU M^US&9#:7(_^;B+:.!12$+XHYQO!-*

,S>'=$,T1&NK<6ZQ*C{]3*=)L@1G;YCZ@"U=1;MD.=8*=@O6#=(P*%A-O6@/@\3'J.T+) M(ES8'L:KQFAI&VZCPU8&;*WF\8%2#XY*P!T4-76W%6^1Jf.#I&I.|\C2!),E M=N$JC^B*

UIB(\C-W.TNZXI2X49"4JS?6OQ'A_/3XMTSJ<\010>JD!-&V$N^_M/E?5-M3 ;&DE66W\9;R0L=7X/;TNT+R)N Y66RM"$@S:B6&;8+7VWHGAXUUT M)FWD^QBJESY47+JUI'3U#AH

3UL7V$\%$[Q3?.FX#/SAWK|@'T/AXOA2?68 MMUJF#8/2L)|H-)QY9P 4KT.;1IH<)DX)=.7V-Y4^2M<+RFQX_M00$6J:D?IRR/BC< .J7^MX3J^EGNAA42/WJ@D+ER(IY30>\|%G?

*HI7+F9)H K.M.T1 7UVISU6GN^-' C#^XC+6N^>3GKY2>WN0-LR6.WQ%1$U84!X%*$FI+V?5 M6=13(MH1 F,*28=/B&BBZ9O&."P&QE.$QL%,9;ZM!ID'WCNM?'S>=M>[0VF*

*MV"/JZ/9KK&^<3.ZF-"T.%J5MQU(;HZ_HBJ/OV!",S*5K0Y?XMS @^'\Q"4P_M%"3\MY9?7]DIU^1^@3[|\G)02P,$% @-(0F67%O 9-T) [&T!`!4 M-!3E[^V[]1-EE+G[MXJ'+/VGO4ZJN*

F:1P<0D &TUX)W-02>; M?/5 MYLN_/!NO7[_IZ=//W[\^,=/:3G[XV+Y]JD20C^]^.T?SG_]TXW?_Z@WORUC MC$\W/_WRJZOI;;_('RN?_O>O+W|++[^@$83I?K7&>VP-6TS^M-

*M]\LG&W*MA_6DQ7RUFT]*D?R/&NS?WA&M5PQ^!V'KS^_1+S^LIB?O M9W3QO7=+JG_Y8;L.VA2%E&%!N%_W_UA3[^BRSC+!f/-9KS@K\|_LH'I 90^*

MK6E>Z&P[+AXY6^0KOS1KPE@L+_[E#|/--M^=G[@+>+[R8LIINELNI[2ZJ?3 MY9)?@0GSSF%1"$(& |9(YB8EUHZ%2@*X_':!K75K'@Y&R%67*6-),\?P1)5 M^BG-UJN+*

*{I2|U)MJO!O@V4,NOZYG,2l.Y^O5*_R,:487:],H++HZ/3G9?"9,UW1R\>_KM/Y,RKZ,###;G5&Y989-Z M8TSI,&(I2!F*(#9Y&JC@H=A?Y,N!W,-F10CY8,'030C0_4R5^^'E-'VA^*

M2A/RR8FDV4J3$6#(&=WTPU*B6EPUAJ9O9<@['-/7CE/TAF!U-XI?6-'&^=M)DDU\&.1?3(9/$07")AJQ@01;:OQ..D<25_7\SSN8"T!.|T'FY-7X&,U#M)//K!#Y\QX>@\|*

*<6KR0M35;@(UC8<-5A(OK!! M#;Y*XL"AB')D/VTTIJN7V/?9ZR%D_FQ>?ELO\K_>+6:\I:N__?MTNOX\L=)7 M,L5!E9Y163)#&(4:/8))N!966+/FOF)"-(05.2O=VT MLR?*

*WP7]A,T2(V27K0:.VA8'?*I0A@]=6%>UT\:.W9W8%P)@4V!Z2O1%]KVY MW?CY:KEX3\OUYUB BCI2*,! 2*M!51&TI M6YM$9W"?AV=.RJN#]+MM?*

3$*WK=MO%E_7U%F\5,MŒIVF@=@ M9JG .-:?(2*"SS65*#-K=.9#?<"&E..H0,=^FU^]}32\WE>G-;_'2VS.9/ M8;3(L3K0220PB8-%|"PAE5+)5XNN>],Y;C3;,,$\'B9TVO9N-/C(Q:)\G,YF

*MS0S5X!3@S=>I\+*B1TRQ8L*1L:H(B_*=Q;ZQ;.W$;%|"+>:.TN[''27Z9Q7 M^&+ZH7%LC?.WTS2CKR0S-AAG,ZL9Z5L..SJ(^2,(XZ,HK'HT|H|\[T>WTS2=E=*

*MXQ%^Q^WO9_K7[VAYCN%K7E!;0UB]A>@LL;HQO$]J.V @5*E+%%+/[';/>"F0; M OC'0X##-WO(1$4FLB@40G8.&.*:0]D MPW6>]Q)"QVCWW+7:+/0?.#NE2;4>J^/0*A7%.C?Q&X?*

1L'-5M=?..%ZB[1[D MWH QIMBV,PL.W?1NTF|IT7.POH4!/0EFAP=668.R1O6EI$\109?8Y87*]CYNN M8QA3$#O V[_W=O=+P)8R;6O'V2NTJ0S)1=_J&@T$-MGUK]8HWLGA?

*^?^\TU[=1C2FFI4R.$38+H1I77M,IG,K?<#EG0I52O/I2=MU M*AR23_-T/2$GJ3B'X)1GO>6S@.13!2>D.-GI;&MOC?%M5&.*C3M3I;-(>A;A M7>#8.//,W?=+>D?*

*S%4=U9WF;%XM5"^=>UC?X.>*C<[;EZRB4S&$^6DBB%(A2 M%5-]|E0&*-+*88NS>^F9 80U1&7$I)DP4L%+E2-#AIK[.0:Q5L+1CSDE7 M45AWOC-L6I5"GBQO%C@_*(,?^),KF22*

AF(V/2'#$EC!AVJ*#F0-M2*E[N> M.,84P_5GPL$[W[F6YDL9MZJ6JF3>$3L#QG$@F5+0H%S)VB6J0?7. MVJQ3BW)0OOUB221-

*J*W"*>"F#+=R@.R<:^^81TK%UV'TV\AK;/.1^#TI]WUV-MNU\."E?O6BZ4_]<\VP\XVV1'US_AJ-9)D#FQ0\L)% M,<)0*3(HUSLQM0VP,=F\?MSH+Y-*

*N='D^_\|8%LO/I6"0S2V'N+6"$1SD&L.P MDM 6="*58W984F_U\;A+HF(I\S_FI?/YFI,.DDFJJ02A M*H? JK0.(0&SS$*H>6E1W+WEIYP.49U%=A'DOWKT;_NUT2AM%E6 M"S(6UO E28AMV$4#ITQ%/0\$_\%<.8 J&QDNE0ZZ76C$3MSER$;X)D_K;3 MY-;K'-FS8_=.8#!&4\'277=? 7!X2#B;5<- 2C=0U"[8$5H1/[#K 9MS+%3),2)1A2]TY^7'G]X[+Z9#,..:(5*"ET T;5Y>5&TSG/>1V4P^7;R@KVU MZ<6SQZ3Z]H7LS?A\CWWM6#RZ6K^LK6]GTZU.RP_33*O?%K,R*5HG'S9 M&&4,.TG20E3:JS;O,,7>4<[=:$:EJW}0M/F]PL,SC7G:H(Z28F)*

*Z+L>76Q M("19$MA@O8Z%E6CWGH(;(#HD'8DWIYV% ,SOVFRQZ4:.^B "#95\ &MYC-C5@ M$BE(UF90_#HBZ;JM[5_Z> ^@,;FXP_AP2R*RDQSZM0G1QE%D1+_B\E]T::D3 M)3D8+"F#L_PVFTAM;(%F/*D66?G=KMUG:]Z-9DQQ>5]2=)+ P8QH2>3)LY% MD=+M_R'+;K?93"?W+XN,09:ZAGY60ZGS(H7N.'BQ1R M.U]W4DA74P(?*

JFME8X9}>/2@-58.8W4IV9MG5EL^:TQGE!U50.=-'C15[W@I ME%T!+5"QXLD>D-KX>&^%RD&JK ;SB?OE6R;=.,D79Q2OHU0M=15KRUR;R#JV ME(HED:3>;D[$Q,C\7CWE/>-@1A[IO* (5T-.BG?!B]DT_KQV=M.21O@6#5G M]K(=U=Y9J&^$= \6^6%;?HS,3BA>LP.=0+1K+]B'"H"L1[']((&K1"47W M-O-M.SL[&N?*

*VL8MZ[A\NSZ=7&ZK%>F.@BJK9"DE>GC_M_I:C,HYNSLFB&]:J\%_V2]7D[3Z;H5Y;Y9O,+S24E)&>D\ M!$EMI+-H$[*D!AFC%$K8W+_OZ[@K')?M[./B6SMRQLF9OKVL=*

[2;MR+C7V-+ MC_]%Y2WH)T[G]9NO<]PM9K6Z=F58_JFI:,G3:^A,,^^H*0!#KD M8$IP%%WWX:N]P(JB#DVG8O<5]4 %U^C MY_N>&K$V=\/19[6:=*

*]Q/NG9KPOX^7Q+.IQ]#Y8*Z7]8O9*U"EP)D6_0OVQTB-MMD$O.?F(1F0IMPH@.X 94WZ_-V<>1&\"H-D[G+_EKW_!Z7+39,D@SSO-)P8= M.97;^45(!$E:R|&61PA:97X7*,=0#J?*

*6W0#&='YP?#IU$LQ#Q*CG,T+?V/3+ MAPX8D]X.O%,LVAH.^0&OEHL/4_ZT'S__OFK3AUOWZZJE8)^QA_WA_)ZII*+V MWD,-4;,.*)E]9[_),(NH67Q]XZNMD=W\ 10_+S9[S>+9_G?*

*I],EW7D_1Z=10 MKK8:9K,5U&;0)4@U";"R*F4-;5]ZSU!:'MV.$>+)Q=7V97X;KG[CTF[.;$Q.)R= B\3;D#BB^%LEZ*)3U-(Z M)7M7Y!P$N&\W_:6Y2%&[+EJ&MJTV#:O <.*

*1)'8AQZ*8'L(K,/U;[" W8LHTKY M'8U=[_?@[RFI(P_K0<7:Q@*!Z%L+#D?]Q.O>S2ISRE6DY+I?P?OHAO4\"/Z MRW#@(1\Y,M&EK, VS(!%[XBQ0RE^$HZ!K37*

]^'&_)QM!S<2!32/C+]E:] MS?_Y4D5SR2<1IK5F5P.)LF4Z*P+,Q8%DBC, ^IUWWTX+MT?5-56..(H;10 =,Z9[OZ0\W6P*_WU& MY^>#5ZHI,"W:2]M&-;76I-A28\6ULL)"*

(0FEM.@=P&^#:TQV^4JB,Z2ZN?FW'MYOGRE^=QY",TFZ2]'.7 %J.5HI]M$@1M+?^1HG*NADZNW2W MG1:C](-V; M*X=++%_7VSM:,$IUV6@?-/;6 M[M>D DLI&\[SVJ>#MDV]H?O-5)>>!-J;C6V M'@IB451TD:7WL??6X+8BU'>61QY&[I>-2JOIE M_64ZQWENXU86*[:H4J(+T"4EZ;6SW$3?WX=F*,L[2QL?*

*(MQU:V]HN5T46Y:S3P[+9LI&GFC*U_CFOY6*^?U!!/Z7'6%2KYR MA!@$8,H(D7*]3'U2,,0]8L=;X1%K*ESVI?K@V =O[=I+U2X$-@&"JE$1Q^%^ MB$*#O6HJ'G'UX+*

A/413"7!89A^U?1N/U%!0\5/Q#T_.+\W497\FEDO (@=^?4ILN27>"S)1RNQL MQ=ZSX+9']IV4.HZ"GH>*OQU!SY;XLEY>]kO%.@6A(OQ4(IK,D!@O(.2>X MQ'|']E"+Z^W!#[",,16./"+"/S2A'D)Q1PZ&JJ=!4= .;/42E M+0IB"(K78FO%.!6*W@F??;$^AD[10XEW5P_?H'+MDVB^W&/X?+4ZY7V@EVU MV;NT'!F(54@M3@\5K)V)WY)IW*

*M>/B87/F!V704^73O/GY9-PGT*X"T*LH&%]JU4!Y.#AJBU@5D5,5+93*6WO-\ MJH'S&*J.A)(ATJG8_/9^R^07BSF.]M\CP9M(ILL*;$ WSJF604R.QE@0R.|*

*MIA1XK9VY6'=%4B:X(H7>323ZE7<, M+6-4.J3*__76)|&SE7#%5%B*8-3V7%4J.+7EZ_K:5S)_HP#?8B"U%*4B;7&J@=>&OBYZ+ M**;5L*G:>PJZW@WVQSJS.T#RVW7,[[+1 PU8N#1-)$42!GT 'WAI!DV"9$H& ME80*LEBOQ9CFOPAKGAZ,!7MN?9),RY?:C[.KL]L6=-^&@S55M M6,&[:BJOHWH))+"$9O6HMD/W+[;):PP:KBL%[BPKZB2:SH3GUZZ]?>T^T>6' M-*

EC]95KQGJTRL3/8YN5]RK1:M03H8KZ9EN? MJR"WV]NPX(Q,-!"\:N0SHL%^Y9Q#GY6R"[-E]@U_KA:UCM];(O_> 9Y[MS\Q;FC M=KOR@9NCU]C^^[!]V;Q(YUC?+[1OQ-*

*54L4D(]22@#8- MG35L2 @DO/=*E2KR=M>1[O+4,=BXHW/CL+T?T*:],/4B]\V?#>]DR1?'GYHP/0/7$Y; M/^+7U=2 T6 U4,EF7DTTD-H5&U8%9&<.O?*

6]5W,#Q/EGYROA[!'+/,.8T MG3&LZ9N2SB$;QQ&#"',,323.]770PRB MX6<<<Q3-]65U&TFX9;3*3+,EUPA*2W9&!^M%F.W]^%$';U'.T2IU(-/5KCM M$$*

*X]LHBOPA*QPC&IP"1%3FD9!.%@5FXWH/1'N,)SZ <,_@D9Q(P.7&F#X52+/4Q6H,@%*2K']+*\QT7 1V'0.63S8)6%.90:F>K@(R8$SAD M=13!80V*W0H+#QF\^VH-*

-6N(CPNSVIW&G-RJA850>8VE=SD"E$9 MU]ZL7E6*3KKPN*+<8W,:CH-]APOV813>)DO'+T21MB2P1('UU$HR:=#7L'"MMLCIS:.05"J-.&1$47BX?' M"L-4V?

*3M]O,L".QL(M46F^UDA S*Y'@@\LE>A-P\/+30SIVQ>9W)5?V\=6 M0\GUP=_'B[+Q+++WRK?6TM$NCC> P,9 WX*W)P;569'>4>HD;S32/M#;G(6BX MCRQ'0<*

6/Z)H_8]H6BD;QXJ22TA!.Q:IH+7_+E%RVGU70LI7W86+]1TO 764Y M"@)N]+9)#G-BF#+:TOPH$++#Q(/^/EH6[RW.,U5$10Z8](VC-

M6VA<+.V&/@E88LC.25_5L$IQ[WSHT.F!QT?.PR4\8/G$+SA=_@-GI_0K SY=-MTF817[ZYF.-K;I<[\'I_Q-7TD"N$]WS2X:44/9:8JZ#BG"Y3^@K@9^,$;-& M352N0F.6O(O8)

*^H#$5@HQ'*!F &=PF_+'0BL9+*48"CPLLSCG6RM*[%SX%LM)D5=G=&W IE#%F0IHW#B<$%T M8\4SMJOK6Y>(!6.[@ JR2*V*@FUU$]DR4P4)F92LHO=%@W>".?QJ[&EN-S+C*

MZMW?%/SZ[5NG61>[E@MJU9F_'D'C1N.91$ILYHR@=[G SIQ0'.9.J[$.'MF[=C#[#']'17CA8X^6_TDIB25$PZJ=*Y?=0^LA>A? *IMR=$?P2SZ8C3$#,"95 MV)<377:]F^*P.)9_--*

\S\V!]/&=#LBH-Z:.W)UQI2L2!(,SSAVV!SAL?T+,%Y7 M$1SV5H=;@QM#]G98M@PCIS[9AZL*fA[MEK+S,H3(@)]S9]!!9(^+E M7[!>"6I=/&#QCO(\MY>=KNC7M/\Q4=$L_?

*\4F'Q^O;0.P4 MCY_ZI*C?7'M:2B98K49?,RJW60I_DG4#6'++(R%7O'J'>".?B*OO4[6MZ] MU"BD3SH29&I7@1)5,5*,9-73C3IO\!.M7N%G3#/Z D0I7;/*4"FT"MZ"D&HP8#F\-EDKCL-Z*

M&!A;8(S.QV$%H?N?9_XY'QMS=^K6K+'? $DV8K.MPF)54+*-62T&SWO)+. M1BM*V[*FE-L_?PP'Z<-(M0=]F+G#GT-]4FEUFQB)@;,*&9+=)+44Q]+R+8=(_*;>,=O73;Z4"EF#3(&*

*MSX@<0@@![;I*B0.H1$$O+ST0_TISJ M='V!B?!^?3'/YP'%%SU@H&O"2W10CVE7W&BM(4R+KMZ)-Z=UFN@.\;7@4'R6/ MAI95-5)M\K8<)IVVNA_^@I8?+KG'@KP)!:)H5DJ)#:-*

(D$QDIP@2LGU;M>[M:!\Y6V3#QJ-G22QA]+1#.3RN>@V+&OEB\G;I6T[5Z;;%]1X561T4Q@93!@?&Z M,D+AP(; TG6(LN2=K,^]C|N!(\S)SK0GF]YAG+^,?9'8C?YKW_X_U!+ P04 M*

" T@E99]1N!V7-' 0#0, %0 &ER8G0M.C R-# Y.CA?9&5F+GAM M;.V)67-;29(N^-Z (B?G=3PS]!7L5E]3]6ZZE&F9)*]^-]]\T&+ OH"'+!%0 MJ$SUKQ\|+'1% N0!$.> 2UF5*<5%.%^X?*

R=\"0_W__$_SP_^^$K3F>CR?BO M/_?V(_X#A+\FA!^M__]N__8__"^!___+AI0^_3M+%.8[G M/IR<8IAC_N&/T?SS#_//^,-_3:;_&'T-/[P_'_,RF9X#_/OBG[V+++__ZX^?Y_,M??OIY*

MCS_^^.G/.#WI:3(_5DP)G]>__;/JU__\],O_R$7O\V]|S\O?GKYJI/1IE^D MC^4__^?WGY.G_$\P&@\FX=QNGH /3|/+__A=33ZY^4/Z5=GH[_%O_^[22% M^4)!]R[AAZV 4;^"]_1[_19P9+_]Y^G6+:B?R^Y M@4SOI=/^WG@$%)B#3=|$1Z+LXKA1OB"3IQ^.^?*S(&,)%V?SAIAO?W93 MO)/S,&%8#%%?F3%&)5MCH)6A;CT@$1@BT9/I2!Y$8SYA:GOD^Y.3C(?

*F&%B+N MP6NXG8P[B5X'EV0$QS" LBCKB0@M-4NON9;&F=:[PK;IXR/6]X&"[<$C6"!: MLN[7BRG9J__4G3M-H1N3DTG+AL@;?"B$V@HQ8B@J0 M>V6*LUZJ#27/AU-*

A)Y1/@RKJ:8"%V,+XL7Y^F; Z! 9(^,92O6)'*/@* 0/ M]. =(PM9YX&8M!WD4R52(!7IX'?8YMJQ_JZ\GDP+*

MCN87]#G.EFAN"7Y;$4O@A8(P7D&MMX!"S$]YUNG,PX&_51YUI/:>CALO^M% MZ81?1'3,+BWN8') =R-IKC1YQ^'25<+OP#ILGI4H<+ M&9PP9660-

*>/$C*FU$1DBHY@R1Z&L,]9)89KG^/I=TZ,G[8-2^FU2FWU)70M+ M3A; ?ZG WX=O=8TOIM,P/EV(^6K=Y,HB]D"ZLO);$Z&89$)^319O**+?[9X M3V@7-8@K2-*

K()'6X"%Q$Q*DXPO+/G[ZEI. GJTK#N:5FXSRQYLHQ?>-M1'U1; __%/|\K]\.G;UPM\OH[R IQ# P*]*B9'MY1-O;9?WP/EH"3;80KWL"]V&^G"QG-_OZ%ME=R M*>C;GR8W?*

*(N_DZIF+\XG%^/YB1/9:6D-%%XO&$3N(6J2(I>>!49^K#'W%N3U M\^_1LNR!..PV!WVO >_O^.?B1[.3E'4QP4K@<IC:K*2^*39"K5%"\S1MS>UK MM[H@>*

J24ZE$!&U"U;=+R6V*=*Y16,&=2H>5+[4'YD"%(LM J>8U9JLR#'3 *.M??(L.4#\&TAR<$)_VYGBV\ELM@A^:,M\/YDN)#^G#3%>S&L)Y?)W&*4J1*

M2S0(.I"7H@LX#%F.LVAH.0IZMGZ=W8@Y$=/K'%5MH%R!R?^'">,5X!-I0]HM M%<"@)-H.L&SG$$$(Z6-1DG=VDQ!^#1TV%_<6Y0;F!5 %[Y&!?Q+>1<0&5E MZ&\1(6A1"L.M,"

<;JIE3%4"3TV[NLR/[\!S.]O09\!49OBL;MGC+[Y=NUKY9W(P(OW!'K@;8N7Q/D$GP@$O\2#F%(5O ;++OBG&HVT;->'++ MM>Q03*Q_E9M*&I2WJZXW4FCQD!.,XJRTZZEJA^OA*

(11@8ODO0$N M"@$M44,LC'SRPHH(PCD66I<7'8DH]QO.@Y/=A%_0WXL\L0OSL-_3\841OVT MJJ4N ;U@Q@)R1C&RIKW3B61 &\=4-$Y;F^[S>#=\O#A9F/)3U])K8=*Y)=3*

MS/YZY\&9^LF<01(L5P2"'TYK:WFU[07@+)FZWW0$5N'9K=1/ M'X4#A!]$=-MZ3M$*)WP=236[ )SW$\@4-U=:?]#Q!T'[=7-V%+(4J>8[V+PQVID)!5X'15P M':+B/AGDK6.*

(X91_CW4?0O>[R+>/6PJ8+@C6KQCG\.459,:1@'9"EJA$AJ" ME!*B9L4DZW/2S3-T-T$;_ H/U\W-Q,-!@NW!XEM@?U@B MW,,%#,6#7>3<,JI?FK\7IQ3I5E0KB\5J23-79/I,BF0$K8&*

*(/(&02MDS.N; M]Y&WA/8;/WYX(|]&).F9 -M @%E!2. M?!DAP&8NT*3:V+WU8=,F'_"VA^L@!FN8-W$M XJ,Z#JR=IO1G0<6W^XQNZA MP'B[L'6;T&74O:^N*

*!%HJ=60TX70*X;&E#+|Y)UCKT&Y($]|CYH3BPBY3[-MT#WM?N_*TG"M>RO;>V?:*6C\>)JR+OR&TY/*S:O/=..'+>,')2U"H(U M 6*BE7+&N+A9^+[%P;OG00_B*.?*

M004ES>79RTR42.$U+ZX\OD:>^+&\O/+K&Y>2U\@&UE0:E.*:WTS>1N6)Z3^)N)N>':WV)&N[4)$R0^8 M;6 M&)65ZW;!KBFL)\"A(^NJ8?

*ZXBQU<7*VXM5M:QY5S.0#F>FN'K"\$8AA92.U8 M8$D7DULX&QN?_E0XU+ODMZ8>&L:+?IPX/P_3;Y/R<70Z'I51"N/NBY3]C=%Z_M^6MR-*

*DHCG%VU;W@SKA/J%PL|H*R^P5,/+K]OO2)6PSLNVL?IJ'>]5V<7A(&-MPC)>-M-<_>#%,(;SV161O:9|HK\V1XNT"XEZ1)J# *.-PNRP$,M[IV'2%6R[-M*

O]N#UXF$AG+D46!D&A[!L7JR\+KK[_!Z"##189A&O;[P'T ML;N'>(B5?;UI_O[ROETT M,%1E5Q=,S[&\;R===2GQVD?00Y& 61[R#E?9&7D@)/@%(K4,%I"AN]A9

*MRUOHF=]W;'J@X*7TIZ>;> M\KY=!#O4H;^O2V:(20^L M\G%U NJ7)HN(Q_=.0-D)E)Z"YI2"K@8P@W/,#DY2H0W91=6MFOQO= +:0?)W M=@+:16P]^*

*W+CJ#ORJL_Z^B(9>[+6$G/E0;09P2%RD-4Y"@E*UT2K'!E6W?F MW #C^?@+A^J@A_%9;|9SG({.EYW8%Z-K?I_,7YS5?TBK73>LZX"Q)W>A"[[C M>*

P"W.RD"9Z^GDWR1YA\F(9^'+^N+\&%[Q#;5T"'FE?4JY0Z.04 M!V.BK[%QMJK3(OR'T?8MAGY(K>\BV)ZT_?HRQ11FEYUPM&;_.6BG.338+X(5,I-):@,NU_$Y[+70(H76U!0V M*

*CG"G+LVBKI_.7M(N74_H@!(0"[J$.8IAAG^BL0_GO<4?#(]U?OOC%;):K.] M:L%@*'17+]&/L-D-BRP..H-%\:[DV$VX/_N(!\]"=O=U^;?0B_.G^'+_Q5B' M7W &3NE./H[T47DCC6_M*VZ*

\=19T4H#/1B WW%>NYV\GTZ^CC+F7[H]?8;Y MS?@2Z8LT'WU=R.4D"F,%A@C&6P"T,.D'OO=>ZO M0\(7Y(7)RDD.7KO(.,B\F-,A"CB3#,7=21:A;-T6>RUKOL+R7)C11!<]5$->

M;Z54,2YZ)!7!QV&<<<'%6=$EMIZ#P:17*>$"4),M+5Q4PI+UC+6.B*Y'|5S MX4UC_?10(U-W:A)_4\=+/TUG-4^,2_(5$ZGWT@;_QG.+I!H;KTC=PHX2OY4*

M=.1JZ4P@34@"I8XYM"ZFZ@3LN?"HO98:'I0N(K??+ZK3.KOB4RWOZ,I\Z#EB+N(5G^>C2F#8W6 MNFP(6<|\$:H'(`W67>SV9+N^:U)BM-O(+Dj%'3_]-6.UD

*>^$^=2'UKI#;YW"DJAO>_-N55/YK-/\N9A_0!+*V;=?<;YLZ(4DK>!U& MT!5,N'+,2U!JYBX3/6R6^18A0,I);U:WG F%NG:/8& ^UR(-XPV;]/0-PG*M+[*<<(]/7WX.TU-Z-*

*1@*GRRJ"^@]2;)87?,22.^'Y<;+K'/SJ0.;<#P7\ARL M@PUIP(.3PR_&\Q%Q!V(^^HI74GCU9SJ[R)BKY_JR$?O8>_MIQ]!!6MV*V\B]R)*

*5+614T@2HLD(A85:06DII)FB=Y&D"_+E0;W@M,^:J@W,I MUUX@DM8'/LUW461:*W>KJFOM9?Y?K(:+/?J;++1HT8SY)%%@(;U3A%NV[]V1N"'>NHF?*

O^>)!^O>X#J99R(N1|+@2+;.AMZ$?H&5NR=95\ O GO5VE"58++2.HH&HWV1OA%LW Y.(L]7F:W9RJ MNX42]SW16?"AJ;@W&D'&?+>%"K;72>C+1+]MDRPKNY]+_Y^$H3B1$0%

*D4=$^@, M1$9_BT);YU$%K[L=Y=[ODS=!@59"WE!]>%AY^R4PLEC5<)$9P^G7>B;X+LY(.MIC,*T1.26%[]F<@OKDG/R;B:-2F]*$R3(YQ"G41@!#C/-$2T/-?"_""[6HW]*

M$#POWO2IG@VD:M!5907]\6AZ_OYBFC[31D?PSD?S&JPO"KJ%"3))(4%;5?<^ MZZ'VE0+K8W)6A=67AC:PZ++|$\?5P_4:IKHX\A]HD)MC,0'$G MP7'CP1L>F!%,!.W!7.

*]G503=4L0;5'_8L-;'G3=^.@!M2KN5_R^9Y,OE:0K MA^K$2/*43.9@;*H7Q&2"Z$(&5HP-4A#:THT/,S]X69"D3V5L8,YAJ=<]H=V^ M9Q:T$@>O-Q5B' M7W &3NE./H[T47DCC6_M*VZ*

*I

>BZ6NV'R=G9Z\FT6K@3\F:RU9HHR8L'E7SM_\4D!&>\47XQ-MP:-/-MR&]-2)<:.2>KG1=1O>BA.(T%F)]&6.D45?2TD&(,:1-MV7"HLCH082=)'[5B![-G3F9&SF\]1JE3L'V=LQZ+)>_'!!LZ-N,;WIO>U)D5-%E#UH[1.)#[7-6[HD$J:/9]T<-%,BQ4VJH^YFLZ^Z-9'.JK;48BCLT5#OQ6_&Y\-M"8A^X?7)>/H=OBM/PW"M4-9SIEBOBRMWU%/]V@>/T;7$6S;D/*<$6=224'L7X4>"(ES!S'5*4?7%Y^VP-MCE7\<4]&F]MV&W4;Z^5(%++(-M,-GFH*!SM/=3"$LA(@*&Q#@W-J%O?;OT:-2YIZCH(3!G%W4,Q)C9Y5Z\.EC+-M2O+$C02=9>V.E&]G&9-.9YMUM!IS\W]C+KB&C\>,*!0#80[21@\U2===>FLN_-M_]\13NDAG[^]K6-R%N]-021GLB@H4M3V5YC!&XK=F8K91T3N6.N+]]V0_G3WJ)G&NVQ;3=4UE.7,"EI[FPLO-40-MEFG3I==-"0=)2,,2=]FK_/2XU=U_>AC4VD5+?5+]S?C+Q7RVD-!?66UO%),Z-M.["AIN]%#.!8+5#/HI@8HI'-1Q;<-->=AN$Z-%+F-,@=]H4_?Z1HTL>X7:I*U-MEB&8>]"CM*EM7Q5"8#:IK%S0]?41QQUPGAM:!]M'"0#N(7$'CRMM4BR:]E;QN-MHQQBK73023-6&.](O1TXW(;SW-BRCQ9Z\(SK63M%\O4_K_YY,?H:SH4%F.6-M<";=)F1&AMI?)"4(9%R!<691,A1M9HWYL1W-\XZR&FFIK(/URPG9MS%N_NZ*-M^UVP]Q1H'8+[.'%7*PYLJDT:4H%]%;SNNP8O:.=V7H-AF]O^2W$PB.8Z[S.-MIJ3L>VE@\:#(=(T|@]A"YMXO>>N#<;Y.Q?EO.V7U[.,Z\.V)9UM8H!ZJH:LXI M%HA2%H@\8(Q.9.%;>]V;D1RIN&P0;4Z;JZ*7.QJ7LE@#BC!RDR6X6'M.8BS@-M*&0$83./7&DQ;M:EW%5(>>/3GX&^VTBVCRAK-]C-*]J^FN-7PTD%GNC!T%C-MS-*\7 1_KOKV6M6S/NN9]LKIUL746Z\;_>YA7X:7O!;PUI<1"PX75Q!Q.G7-M4:(EORL;T.[J3.E%W46KK6RV_XI2\/G/H-M*U[A6CL(')7UVD-IBN3C-;F!R4M0*:CD%2?Q=.LZN_T91[@>?S3%3=1+O;4'-M_@FGYV\G8;R&4K)-3 XT7PO+-Q<0X^)P$Q6)UYMHP(V#IY?00%|_:Z#]3*-M.9[HMCQ9NU8=,/7D.&_".292"C9<$Q-M32\;BT)++HUI?F5H..7?E]P=0/>[R+<'G7^L6QOF7S&N71/.0\!$6)QO&VMA4-M".2:O'KG-7$G?98\M%;X+1##.P^'Z^9F3^.-#!-M#14Q%;L"!VKE-DI.6Y[\'LYQ;.4ZX.K)'=B&Z3@N-MP:$ZNY,"!PJ\!Q.Q%9]+0EI.;QN3HMI"[L%YPR"7N*9V\,C-D_C#N>]V-H-M'NPBY^9M41=V\<7I%/%:^H)I$Y@CG-!WD[&IW.4@2W,.,#,6!7.;3FR@\3;@]>MPM(07MK%7T>SVO:%S."+2\Y22/.3)#V7*@4@\F:6+GGD@=B<.)63!T5N>6>OS-MZ7M!'?&6Q-$:!;756-4VESPM@'P"?*"'JT&3+GVH-.*@F-&I)="H<;B2FE, MK<[@AJ=88\5VNCMQJ%9ZZV@IB$\C-!8LQ@K:U*;U/"B(+&;P6-M/G'+9<%!BDBW/_&!*$_;<>Z/$]2-I-[\!4FV_2GY8R;(V9S420L@)M!><-MZ6P.P[@">Y\Z!-F1#MA]W#7ZJK29BF/DR*LU;7.V0HDDB:+$(M'$&1'/0H6-M2FX=E]S$\%2XT$3&/=0(;UWM"1DDIARS$,VBYITY\+Z.&PC*!%>8<'XP]_2I-ML."-U'NH8+GF>]^U=G192G0(%&-1-A%HHZ)U0\K$W51X0-7Z;G8MD"EO-*'K@-W.7&9N&*Y]7.S!@QB"R*HF-I'KINQ/&>N--'/UKVD[!DF-M'R_.S\/TVZ2_\S&IS@;C._F@)1EDZ7K5UX.SSK9[^G]S#H((D'.1,E4P3/MN.&T;=7V>ED5^ANQ7-@MDA&>"=Y;H^BG-1.%J2!BI&U!Q1!K398$CP6!NUK.MG9--7CQ-23[BF2B[<+>_F2B[Z/T!SD2YJPTLU]D'BQH$ULYY3E*03%LV2)4D MBNRB8[VUT'WB'<%W8LU^'<%WT=[1N55W?NOCN-M-7Y0V^-9]U'5TCA5GK8^L-M!NT8*PO"8*G/PK7*,.UCO'>ICP]HH(@PU%K%RT-W,\W,F094X80BJH%=09" M+>1/*;*B.3=%],.B/;Y^OCLI0E%U\)'1!9RP-M&;+-P#*+-I7>,H,_Y7ERC;RF)GH;.(C*S6%%72#^.Y[<@:K=8RK8/GHYTCPY-M)46T"@WDD 1!#1J\KET\N3$R!WDT+WF2>WBS;ZN/YY]RFIM%$&+1G(6LZK M@@W@@TA@M2V8C,G9M?;2'H1I,.%JKA:7Y5T.IA.EU4N1UP+K_QW)=T=\6FQTF#TYKHD%EJB=?'U"A\TQZ\J/.UW#?.CE_>KUAR_S)A9%.MX44[,O/:TNMH'=#+32M%F4O0-B36.A^U%O]Y?OOSH(W-"0&D6P.EB-75&%-9H;EL?C#._45]TI2>;?5]TI"':H/FU!-M"(49#80:M=,R.P1F$K.D'U*>M'_-^L*3[("(W-QGJ=QWYIEW: M26/=>F[M(^]A^JYIDY0N!2&96M:CBX1031UICF<=N!:JJZ.-#ZWO6@\OJQ#SW5>GG^>KR6/CTXKQXIO7.M'I:M/V4L@24.*$6F93-!.I!U6J&-J6@R3/++>LY]=:SJ\.3]403?GK?4AW1X,M_"]AMECR"DVPR165-$2LLP(*6,*8.'VIR8WE0B,;3..W_7L$CU:Q#03:>W^@.MQ2Z&6M;F5PR.U+7@*R.MCGP7H04K7D2N>++^7^9^>#W>@E'MH1+=U>$077.]U.M8.Y..NLZ*&4?@0\Y,.=F:J7U.6*)%&5:6:]!<.M&F:Q19&5#ZQW_H0_.Z84'.MN\AYH($Y0A;G#0.R1V3EO$T0C.%0R+Q)@=88[#9D]Z$/S-E)]!T&YNP@MSX\ MMHL9&;'9[$7ZY\5HMI3I8L9#CD[JP.LPH,547U[.W68(-CBOG;+,-G?=-.D-Y.M6L:]A;O[Z"VZ"5;]*W%U/:6E\"'>3/V!X[O(YC\YNHI@.=#=##OY!Z.QU>FB M$@*SN5ZRI;_5;KD1*0)*4FOF6_?O.1)1IO$)CL23'<3?VD-X<1[^>S)^.TX_.M7754;6%U+K1U:,G*\D\W4T@(&K;V31H:.G>IO?O+P?D%CR4]:B:VA;S"-SD\^-MSL-\X.9\3#@.T]%D0=F4G7"Z9/#9D^6KH^"\(QMH0HPYF9Q$[E273$^X]C[3-M5U?O\M:'/PT_H(UL;RM[[Z&X"T-K"\?S[(Y@&I41YO73*.8P6\>A*A0M:<<"IB('Q40!;['6!V:D.AEDJ5-?[XZ]_OII-MPYGQAFK9H.@#9-I#;/_Q(LX6][_GK[?'Y=U1"D$>)8\"AE4=2LT.9Z9)=^FP<%3;C?.6MN>#L!ZBNFW@CI.+-J$=??3X0"Y MIU%NOQ6@QF"R+Q&$RJX.>E;.@.O(AP.3XIZ8?5@^[*+N_GFP-M;N6!BF7+-WEI'?9MI2&GAY")3!$LHV!4A=;5^!N!#'_B-U+4W>K?0\HJN-A;-MF\"S8J*7S.#1NH!*](<+6D]M"H$,T7>NOSZX33IW^0>O&UR0;>)O'NZCW,U-M.$)(*U)()>W+$^XG%**ON0AYYQD%*W]P^.V->E/WWO+M8=M_OUTDA#S[#6M.M?!'G.;? ORIO9['*.$[Z52"B]:@.O;L3TMHO2@CX;E@AL:,+T9SW&*LWG%]3Z,\OQ_SL:.MYQ-.YVIG@OQH;B))(27P]&C+LZSVRA62VQN-^#KUP=K\M*=-@7Y$V[*09%/S-MK[L+S%/C17.X-.]++*H>4IA>8U]O7RPOR?2@-+LER$X2%-M*&,")8J'&'5-B<1H5/&1.-RM1&3CYS\%U;82WVV-NH.T>CVHJ<$N<6W)NM]P-M>HK3D^0S/3\9H!"W3NC($>@3ZO0%B;5G?I3%=%+M/0]Z,CIN*=#;RO.]]<85-M2A+/4$-@PE3]T=*-+<-MTUPG--RV3AH^G-ZX_6WE3>2](:&T=],P\EKBBIBO-M$3]@PM%?S!]H3Y].4O5$PNSS1YR_F(TROIY.7U_-+Z.X?2E6^A"$(#8!4HZ-M"TY@-,FUCD4'GY3]M$%8;.BN>"HM@H_:UH3,9-M0Q4S)>5-*BJI8%ACHW.#PE/0?POI.M#VWCG(!1_X**P.I_.5";3\["%D6B<-M#V3P0$M>6]LX1\UZP5I Y*S%*8XSK=O6LV_.>@KK[$N\&"AR63KSN"G]OKDZ\-MI(A'6P;!T.)5PXOMG/!E5-Q+C!O7J7CK$O[N8S^9A-MG$?CT_KE@7WBMWQ.DV[Q79.TC/>2*DDK{TT.)*!5BHE1* <2!&=53%QIU*T/(K>"-1@]XW?1_0X]XW>0-M\P/N&1^2B,*:##(S$@X&15L=3Q"S+\$&H0MO]2_^BI[QNVCW_I[QNTAY[;A-M73-]QY[Q.^FJ2]_P?00]%-EL"K0U$BQI? 8U@>.UT3;MD*2&20\M18^L)(P^Y-M9WQSW>\BWT%ZQLMDM5*APIEQ2CWU#(G\V\A\.$9Z&=ESZ1F_DV[N[1F_BV5>]E!4R2:*4H-04#R$PDD&HK5D"!369V1 ,,UVC_BBZCQU@V@^4[**+G8;J/%96_=F2:6#0)5),O-<%4O;&.9$MCS=2-H^T^]A.HK^_M^]@NX=+P>S6VL0EV;JC))#HYRR4+-@]"!L8ZCU.C[C>:,:#ZIQ_:= M%M+N@01;B\MT02EC*_FT%_@I\G5+WQ(VN%R;,,,9$&(GD?9^3_D*%EC\>F+1#^B1^#L8_J_^>(,)V7C/SFHL*HM-MA:56#W*I%$)U!4#K[[+)(4M/I%S;Y"\<4,;9=110$HJY"2$-=TZ+^Y$TULP-M#G\)UQ^Y3%:9E*5@R"&[0'M"0@9>L-1%9^=*48;)]LI\=Q"&*LTZ5*>W":,]-M)?E0RK!6[]RO.!N=+]^=+%,7RJ+"S*!$#'6&>0"G+(<@A%%91\E]ZVS.9B3'-M2NX>I-M)T!C9.QTGLMM#;O05X0.A#DL+PVE(O&BN=M=E.FK1&"K@UW#:H6+TQJK6+-BP9[DGP#LF%763=_P=^GY#_M,2$>==T@N60E-M3/'@5;YU[M/"0\^@N2^:*ZW0M+8'&V ,'ZBUT=&DK8!]R?2N\;R8K=9\Y6BO-M(I08S%>@-E8PU)E"")\$'D).@?K(VO-@0ZPG@@G6BN@EVJ>#3'8WVCA;R>S-MV2_?5J@_X-E")K//HR_+Z3DJ&>^_E(-K)_W)*64 1F/.F1VQN.?9#^A1<-MS0%TU$/AX-98ZQ$]'8#UZXO>!G6LTL'^-;O906FDEOZ\U0T-L?;?],&#\(S>M(>4S1!LEN)1B<#J9*%O?/!N8+_=6&#X@NNRBC3YNFX39Y]=GDS]6-<-O;-W M1GL&7#GRN&)-@S.I.V,6+95W@34_OMP(Y&.@%.S*&*NGGGY&I]^+7WGX-ZLG7-MLN0VA<@T(2]Y#FG'1%,E'5F.Z'#PC,%<-X)FL\]3]7_V$O>O9P^K;&]G(SG MTY"N%^YTP=;;%87MN\Z.K[&?%K?2HY$*>@US-F#TEK&@2@3+66VQ@37Z4@&._M*]P(&XM3K>\H#D^;//5R+_MFQB^1!8$4=&&8!^]L_T^)4G;I\(TSSI9'CO"""9-MS6*D-U4* N&1P%-R6Q(/YN:EAH-9<1>>8]R":*6Y24]B/U;.3&M!Z_<03.WI-MJQ8I&S00.#EI!/MO#2MXXYM6)Y"S-%$S@VG*]R%;^WJ=D#64[2Q'=5Q8HTVVNM-B0-$-MWX-1N .ABRGZF"38B(NKGAZ(<&'5-M*?IM*.1."3S"V=K:W-).I,*!8E=XRU-MOFU!Z8G0XJFPF]_]V;M*_T^]>L-9\M1E.M6X.4'I-*7GITH03PU/H(/)H.2-MY$(Y'R48[F+AC'ERHSO>F>C\T&-&$6\/*N3M5;P-]XCO,|-.IAL/]IZ1^TW?-MNUX_?Z).ED5R!..;S)]$4#E%*VMA2X=Y82\'OO=<'|GWX(Z=%W^)NO4N\7UT:.MW-6OUU)&]2($"I7KC-"BLZ-]_WF9O4M.YI2[T6/WAS]V>O0L[E]:Z,BK-MEB)FPB6*-K2K>06NUA[R*(*+,O"436//8AN6O\N*IE+N]?1SU2U>EDPKLPX,-MDJM+_JZ:;%,$;Z**5DIJ6SL(-ME.H:"W J%@J:C4J\&MEZT:,&X$\)7WO*]_2M[IE.=M4!^P2]56WX3YQ70T-M_\9/D*.4NDZI5EF"2K:VD0T6+-G\T:J+E*W+G.[*\Y0H<*'T;S/!:_Z\1#W-MBX>_0#S,#>$-%9975/->Z1Q+ %4$([.OZU37:(@K6;35.872.FW3#=GPUP%^-M^?9F3#K$CW.*JNNOKS,XOWS;5E.R/!WB,4=T@H//R=6&*/5RC&)@M9$9D5XZ-MT7IBQG"K&_[VN"@#O@'/]8^&$1Z-;LM3:* [,$L;0NT=8Z\-[B>$IWO!';YFK&/"@;_N%,,+=PP2*(6<*"0X)G1X&RJI2(F-M.?;\+-^[TQHY=)#_TQ9VH@Q7>U$RM3]_K=<'SX$IY22GW30V;SSYF"[N[**Y-M72[N["+V@=R6#G?CD?&LD3NP2A-T(P6](3'YLB:B)'1?VI:=[A]K(Y-'Y^HT-M5G\Y-W7-KO-.Q?/5;;;9[TX5\O0]+RG*UWW]*-/EI*%,M&X8^%<!_'(Q39_##%^<3G'!G9L0U\GH#B!W.22XAP"=@0U!4-!&AY.A%'T-MMM"[D2V[".01VUJX%@-$$2(QX6.=/NN,Z%0M\;!9LN5XX(@V47NK1L(_#(I-M+SYBJFG'49T:FGZJWUFG]'D,+-)>F656-?H7X(0K]&5T.FE4A+N3KW#*74X8+ M#GK4RJ0/D39,[&83NNA\\P_33Z>3KS_31R[>=_G+UHF]XX&-W!0Z58^1K$C9!$M2$+IV14M!*[-GOOF^1P]G%@]7TYV9Z*8R;FTO7T[.SR?CQ9';?X:S M"WQ7/GX.4Y5]%OX32K>]Y[\C>(>N&4\+TX)2;>ACG^:,3]9S=;-,T]<=B%(+0&U-MKPV[/?%1-OUTFRS//F[\,'SKL^]8D0H!YC8&N:0ON\W2XM_.YM=U#;,[\HU MG+_C_%U9_^3E9#;?G:#6V:1L(2>F065)/DSD&JSB3N.K#*LDYKW>/@3($'?-M(N^A:FG=]H8.4@7X;9@HE:<9!!K6KOF,"!47X0E=-R7$+UO77MV%Y[*S9#F-M$F_8;? 3F%G99MKYL=?OB:QB=U93"Z\GT]<6T%AE7Q_6$P/@H.:%18_6#)4*T-MBH%7)I9L_P8A=K4*W1[\N*DP@+-BW=B5M6%3V9IPO9O/IMX_+VI._X>1T&KY\-M'J4WXS*9GB]*R<,X? QR=CA>EY>/Y2_K]R3E.9R]R'BV;*5_[W66IUSX5;3TA-M.;B<;@@)->I^N:X+K[;K%7WDE)Y\!6:N'KR\K3@9U!:SNMA+-MZMW[7[H]@N/T^3Q.ESU#7$2)-D3@I;,?DBY!Q!# (&S$A8Q32N=:[;>_#=*S>-M!T/2X^:ETI9JZN-J\2U\:W27DYONQ]=3 X/[L!VGCT%,C=Y+EP;J.9M4'@I MJU?K8Y2@M+?@A!6@18C)R^"<;]U@[CATN:>- P7'9LHL6>F#)XD1DM>7^CNMC-M$(<^H%-1@E4)%-L)7-(92G22B^B+:.C[P8B.0X:\[M=7731_H8&$W/(RH-9R_MA? \SF5X9UP799992UYZLOAZVY9C)QS,.DBY2.VZ.5"U*EV_-1EY'@=U$WS\]'M7=-'4:MUWY3M,.VO6-53#BPL@-0Q_T>%0#4WZ$F_C.PW;P67A>)VY-E&Y6L6 M=&V4&R!DIT(I7F'H%$$_+)W?<6UA$)7O(M76QXT?%AFM-:#+R;T6E5<.#%-8-MNR-7*8F5HO5,@O)BNU66++#ITX>]E-!(ZI.6(NNAJ\P&E[?VG5P0MBA?N&02-MZMAE4"C)05%: \O;"E.O:0_@UE_">496O;5R>CA^O-7M6K?2+M"&RB(1XT#Y3]$VN.:1,Y]8#DZD-.:96GBIP$N*60)Z5((V6*-;AX6#4V/W9$'O-MS-A%[']TP8K59WH*XLH7289'>2N"YWCO)@B+9*"-X7!:M:'YYEGlNR$]@+3!-MONJ[28N&LN_]#_G]HJ*H-O.r+9#JOEG-U!#HJX45S+2PY6+,0]G-BX%%[B$D(-MD50DYZOU7K$=S?"$,.H69R-U#.&P7!5E\A,,)>9$8) E(C'2END<>>>HE^Y(S-MDUE+W[=9N8;GF9"EF4]VFIP].U^^NWN)*5_6=HR^CO)%,N]&Y]]N[!L9>-5-MSOIQ2WJD?,6*FY^]4R*'G-/K"&AAYR\.#N[]HC?OB/8SNO?^H&'I;H^3<,;? MPJ_3\(_UL*42F.B!C5UW-M1.$T+.^#MI.QLE&_G.-;M\MK5/3OA>$.!.Y6V55(=4K)=^^L7(*E,2221$$AW-MS(=VVU4D.O.1,I%(Y.5?_L?WAP7Z*LMJOEK^ZT_A7X*? D%SRE9@O[_[UH]!N-MW^+\I__O;__T3__R_V"\OU!^>H]>K_CF02[7Z%4IZ5H*]&V^OD?K>XG^:?57^_M.?]*T<<%?:M5^8#OQI6OO5HI/I7SN_LUBH* (;!_.K;\.YQEC*E48LZG._^ZT_WZ_7C7W_YY=NW:W_YSLK%7U.EW2]1$,2_,)_^MJ7W\^\GSW^+ZZ;.HBE_JW^X>K>;G'M3+AK_\[U_??^;W\H'B^.):TR4W!*KY-M7ZOZA^]7G*YKU-? Y0IU/F'_A[6/8_.B'$8[#OWROQ$__]D\(-7"4JX7^)!4R-M___MT[M.DL4OYHE?EO+.?+8?93E?B<]K6J[?4R87FOMZM?73H_S7GZKYP^-"-M;G]V7TIU? ME%61ZM:K@L#)=A:KC\YRYBOUS-OB=^UZ>\>F"N%O>#+O[[./W@-MC=U;;2'D^_P?D+F8Y>8+]68HOKN[DA=S/KX\/OZ6JS6=#'!UV)/YH#EA?G!-M>_.VWEHQ9J,>8UG1:TWW JOR^EDLA&VMYM#2:BW_]2?]MM]GP':6/L_K%?_C-M^O&OE'Q>F^Y/9ENK/E]_^ORK?&*MOFV6]XSWU=/$T=<'*9!'>_KHB^$-U2QX^#H"A3WSW;PD_\O=ZNLO>]7V:\G% M_MMHN_XD7TV@L-OO*?0UM]W"G/"%9B%OU#7GY48IUUIHYHOY>BZK6Z.>M]K'-M?*G%^&/&PX@F21A@%6JL29%PS&0:X2B.HU"]E.I"@)Q(:](RZO5@^/JZ5< M:F]HI5#++#'KS_5$N*UD!?4E]/"V=RE%0-GJ7+0^\!RP@;[4C"##":I9\>EF-M@N7WY6_:$Y[6\00#H9:J/Z,X*)@G&]A-9U*3-RCN-MU@_390)'@B@C32>ALED=;;@N!IXML* M_US_K=]S.P.?9"7U2_?72_%:?I6+U:.Y56X/##.91"PM,H99)/7>S:3AODT6B\0"4E!(#:@E]K(!F!+&]&E0@\);'S_7C9*.PW@&#;?@3>-'M\="?MHEL)Z$G+-VE-[N)68C_7; [N7W)3[W9*7DE:RM6S^_YYY\RA+NIXO[U[1Q[EV-M@:]9M2XI7^\^CD+:(X+(E),<\"J/_CEYI*ODS:I:$F0<XG:V8AP<889C-MRP-ZL>7B9P/GCA'4FQR'%>#7"+\M1:EX MNOLLM>,R7S_]^L?Z8SGG\M7]\NZC_O9;F)+A548V'9]XU-3--WS+/]5EG_(-M-.JY0(UML:,0%@@.WZKX@P-F.2R1N#)7+MQ+>.!>6J<:E8&E)M,L1/Q\!(% M@V8PL\+-2\S=+WFGW9%/E?*F=9V&NW/5?:SD3OQZR7Y>E\8/.E!JZ^:,1_YB-J.C^[_D9+4?]O-MJZE]_CI]U>L1/%_J)*[9)7).@O'HCWW\n%B@FC@RU*')"&/@:7<$_]%0-V_M=@B/ MD',W)A2^P41YF.[-'K1(,6G,Y+=I'SR-UV6@->PJU-_-_T5K!^K6W76SHO?Z>+C;2-.MW7:\/K*?:>B@FA"B=1)LS0$R+-@':KLD'X[0>A#:Q=_,"XGV/B)P@<Y(Y!1^-M[5ISLKCK@%"' ==>A1Rl-5K\MJ:GR:P.Z]WM1=Y&D!G(RLR*\E6]>.SIM_,.Q]PYZM*_3V-M=_SAG5TAAV?T+8^,4V*LQ.>X+P@Z=T1"N\Y1%_^?E!*O"-^O-8$-5XBX.:A,.S%-7G0(-MS+YNIY.!NR?]B? M+6.11Q&A34E-,F(.\$1AC(8Q>4T=%(:6?V:?E!M.OD56DI<DW0G;;MG!>Y85IX2!(U--&+E]]T+ZU9)XVO&XZD^YY@^(^W_.&7W#367T6B/K[0'E-M.F[+#VFC%Q]6>C\)(^ HB3[HI-39$R-PA7Z.Q1%9?PIM(9LGE>ZC-*E26XC\-M7*UM7G%L7[FU%N]-<1:5]RV1JUZO9&I._BAA'/3HC=*.JWIBL.8R2S$L=*Z-M3K,B)Q&LE26_^-A;]F[S]GE!6PZ-G2PA;-HI_U@8P:S!>UE54KLRSV"ZVG6Z-M?+I"ZQ5B!KBYN$)OYQ6G"_0?DI;H5[IN.MV,$9QR@<=+77TP(Z6E[9#J;K3$44L=;E)O&P7-O(Y>?Y-MM\>.#9FI#88J#M%!@3JZ;2,G4@#"0^? %MX@072PY,$@T*+37F\U^\=QB1>>7-MG"Y_N2E/I/U\M;]0G^54N-P>CE+B(9%(:$$98J8)B0-M.,=,)2G.XBQA1<*D2$-0/*