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STATESSECURITIES AND EXCHANGE COMMISSIONWashington, D.C. 20549FORM 10-Q(Mark One)â˜QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OFÂ 1934For the quarterly period ended DecemberÂ 29, 2024 orÂ â˜TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OFÂ 1934For the transition period from Â to Â Commission file number 0-12933_____LAM RESEARCH CORPORATION(Exact name of registrant as specified in its charter)_____DelawareÂ 94-2634797(State or other jurisdiction of incorporation or organization)Â (I.R.S. Employer Identification No.)4650 Cushing Parkway, Fremont, California94538(Address of principal executive offices)(Zip Code)Registrantâ€™s telephone number, including area code: (510) 572-0200 Securities registered pursuant to Section 12(b) of the Act:Title of each classTrading Symbol(s)Name of each exchange on which registeredCommon Stock, Par Value $0.001 Per ShareLRCXThe Nasdaq Stock Market(Nasdaq Global Select Market)_____Indicate by check mark whether the registrant (1)Â has filed all reports required to be filed by SectionÂ 13 or 15(d)Â of the Securities Exchange Act of 1934 during the preceding 12Â months (or for such shorter period that the registrant was required to file such reports), and (2)Â has been subject to such filing requirements for the past 90Â days.Â Â Â Â YesÂ Â â˜’Â Â Â Â NoÂ Â â˜Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (Â§Â 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).Â Â Â Â YesÂ Â â˜’Â Â Â Â NoÂ Â â˜Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and â€œemerging growth companyâ€ in RuleÂ 12b-2 of the Exchange Act.Large accelerated filerÂ â˜’Â Â AcceleratedÂ filerÂ â˜Non-accelerated filerÂ â˜Â Â SmallerÂ reportingÂ companyÂ â˜Emerging growth companyâ˜If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. â˜Indicate by check mark whether the registrant is a shell company (as defined in RuleÂ 12b-2 of the Exchange Act).Â Â Â Â YesÂ Â â˜Â Â Â Â NoÂ Â â˜’As of JanuaryÂ 29, 2025, the Registrant had 1,283,662 thousandÂ shares of Common Stock outstanding.LAM RESEARCH CORPORATIONTABLE OF CONTENTSÂ Â Â PageÂ No.PART I. Financial InformationItemÂ 1.Financial Statements (Unaudited):Condensed Consolidated Statements of Operations for the three and six months ended December 29, 2024, and December 24, 20233Condensed Consolidated Statements of Comprehensive Income for the three and six months ended December 29, 2024, and December 24, 20234Condensed Consolidated Balance Sheets as of December 29, 2024, and June 30, 20245Condensed Consolidated Statements of Cash Flows for the six months ended December 29, 2024, and December 24, 20236Condensed Consolidated Statements of Stockholdersâ€™ Equity for the three and six months ended December 29, 2024, and December 24, 20237Notes to Condensed Consolidated Financial Statements9ItemÂ 2.Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations17ItemÂ 3.Quantitative and Qualitative Disclosures about Market Risk23ItemÂ 4.Controls and Procedures23PART II. Other InformationItemÂ 1.Legal Proceedings25ItemÂ 1A.Risk Factors25ItemÂ 2.Unregistered Sales of Equity Securities and Use of Proceeds37ItemÂ 3.Defaults Upon Senior Securities38ItemÂ 4.Mine Safety Disclosures38ItemÂ 5.Other Information38ItemÂ 6.Exhibits39Signatures40Table of ContentsPART I. FINANCIAL INFORMATIONITEMÂ 1.Â Â Â Â Financial StatementsLAM RESEARCH CORPORATIONCONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS(in thousands, except per share data)(unaudited)Â Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023Revenue$4,376,047Â $3,758,259Â $8,544,023Â $7,240,321Â Cost of goods sold2,303,066Â 1,985,847Â 4,468,359Â 3,805,267Â Restructuring charges, net - cost of goods soldâ€”Â 14,957Â â€”Â 22,897Â Total cost of goods sold2,303,066Â 2,000,804Â 4,468,359Â 3,828,164Â Gross margin2,072,981Â 1,757,455Â 4,075,664Â 3,412,157Â Research and development494,947Â 469,712Â 990,305Â 892,341Â Selling, general, and administrative244,150Â 228,843Â 487,278Â 435,866Â Restructuring charges, net - operating expensesâ€”Â 1,688Â â€”Â 3,709Â Total operating expenses739,097Â 700,243Â 1,477,583Â 1,331,916Â Operating income1,333,884Â 1,057,212Â 2,598,081Â 2,080,241Â Other income (expense), net14,262Â 29,839Â 44,343Â 32,440Â Income before income taxes1,348,146Â 1,087,051Â 2,642,424Â 2,112,681Â Income tax expense(157,128)(132,785)(334,962)(271,017)Net income$1,191,018Â $954,266Â $2,307,462Â $1,841,664Â Net income per share:Basic$0.93Â $0.72Â $1.78Â $1.39Â Diluted$0.92Â $0.72Â $1.78Â $1.39Â Number of shares used in per share calculations:Basic1,287,109Â 1,316,293Â 1,293,173Â 1,321,067Â Diluted1,291,469Â 1,322,201Â 1,297,767Â 1,326,933Â See Notes to Condensed Consolidated Financial Statements Lam Research Corporation 2025 Q2 10-Q 3Table of ContentsLAM RESEARCH CORPORATIONCONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME(in thousands)(unaudited)Â Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023Net income$1,191,018Â $954,266Â $2,307,462Â $1,841,664Â Other comprehensive income (loss), net of tax:Foreign currency translation adjustment(48,613)14,530Â (3,487)(6,148)Cash flow hedges:Net unrealized gains during the period4,552Â 1,671Â 2,116Â 10,269Â Net gains reclassified into net income(2,260)(12,826)(2,364)(21,743)2,292Â (11,155)(248)(11,474)Available-for-sale investments:Net unrealized gains during the periodâ€”Â 102Â â€”Â 284Â Net gains reclassified into net incomeâ€”Â â€”Â â€”Â (10)â€”Â 102Â â€”Â 274Â Defined benefit plans, net change in unrealized component39Â 179Â 78Â 360Â Other comprehensive income (loss), net of tax(46,282)3,656Â (3,657)(16,988)Comprehensive income $1,144,736Â $957,922Â $2,303,805Â $1,824,676Â See Notes to Condensed Consolidated Financial Statements Lam Research Corporation 2025 Q2 10-Q 4Table of ContentsLAM RESEARCH CORPORATIONCONDENSED CONSOLIDATED BALANCE SHEETS(in thousands, except per share data)Â December 29,2024June 30,2024(unaudited)(1)ASSETSCash and cash equivalents$5,665,379Â $5,847,856Â Accounts receivable, less allowance of $5,713 as of DecemberÂ 29, 2024, and $5,277 as of JuneÂ 30, 20243,304,946Â 2,519,250Â Inventories4,358,152Â 4,217,924Â Prepaid expenses and other current assets284,370Â 298,190Â Total current assets13,612,847Â 12,883,220Â Property and equipment, net2,313,590Â 2,154,518Â Goodwill and intangible assets1,761,021Â 1,765,073Â Other assets2,152,458Â 1,941,917Â Total assets$19,839,916Â $18,744,728Â LIABILITIES AND STOCKHOLDERSâ€™ EQUITYTrade accounts payable$822,278Â $613,966Â Accrued expenses and other current liabilities2,095,989Â 1,801,877Â Deferred profit1,927,893Â 1,417,781Â Current portion of long-term debt and finance lease obligations504,136Â 504,814Â Total current liabilities5,350,296Â 4,338,438Â Long-term debt and finance lease obligations, less current portion4,478,148Â 4,478,520Â Income taxes payable669,747Â 813,304Â Other long-term liabilities533,699Â 575,012Â Total liabilities11,031,890Â 10,205,274Â Commitments and contingencies (refer to Note 12)Stockholdersâ€™ equity:Preferred stock, at par value of $0.001 per share; authorized, 5,000 shares, none outstandingâ€”Â â€”Â Common stock, at par value of $0.001 per share; authorized, 4,000,000 shares as of DecemberÂ 29, 2024 and JuneÂ 30, 2024; issued and outstanding, 1,284,956 shares as of DecemberÂ 29, 2024, and 1,303,769 shares as of JuneÂ 30, 20241,285Â 1,304Â Additional paid-in capital8,439,903Â 8,223,046Â Treasury stock, at cost; 1,667,484 shares as of DecemberÂ 29, 2024, and 1,648,239 shares as of JuneÂ 30, 2024(26,024,098)(24,365,783)Accumulated other comprehensive loss(134,085)(130,428)Retained earnings26,525,021Â 24,811,315Â Total stockholdersâ€™ equity8,808,026Â 8,539,454Â Total liabilities and stockholdersâ€™ equity$19,839,916Â $18,744,728Â (1)Derived from audited financial statementsSee Notes to Condensed Consolidated Financial Statements Lam Research Corporation 2025 Q2 10-Q 5Table of ContentsLAM RESEARCH CORPORATIONCONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS(in thousands) (unaudited)Six Months EndedDecember 29,2024December 24,2023CASH FLOWS FROM OPERATING ACTIVITIES:Net income$2,307,462Â $1,841,664Â Adjustments to reconcile net income to net cash provided by operating activities:Depreciation and amortization190,495Â 181,420Â Deferred income taxes(191,576)(112,985)Equity-based compensation expense161,970Â 137,112Â Other, net(9,049)4,032Â Changes in operating assets and liabilities(148,889)353,760Â Net cash provided by

operating activities2,310,413Â 2,405,003Â CASH FLOWS FROM INVESTING ACTIVITIES:Capital expenditures and intangible assets(298,937)(192,268)Proceeds from maturities of available-for-sales securitiesâ€”Â 23,116Â Other, net13,011Â (7,489)Net cash used for investing activities(285,926)(176,641)CASH FLOWS FROM FINANCING ACTIVITIES:Principal payments on debt, including finance lease obligations(1,966)(254,095)Treasury stock purchases, including excise tax payments(1,694,723)(1,488,696)Dividends paid(558,619)(494,746)Reissuance of treasury stock related to employee stock purchase plan60,557Â 53,081Â Proceeds from issuance of common stock, net issuance costs(237)4,522Â Other, net437Â (5,972)Net cash used for financing activities(2,194,551)(2,185,906)Effect of exchange rate changes on cash, cash equivalents, and restricted cash(3,340)(4,306)Net change in cash, cash equivalents, and restricted cash(173,404)38,150Â Cash, cash equivalents, and restricted cash at beginning of period (1)5,850,803Â 5,587,372Â Cash, cash equivalents, and restricted cash at end of period (1)$5,677,399Â $5,625,522Â Schedule of non-cash transactions:Accrued payables for stock repurchases, including applicable excise tax$20,515Â $37,263Â Accrued payables for capital expenditures82,155Â 63,126Â Dividends payable296,042Â 263,133Â Transfers of finished goods inventory to property and equipment58,801Â 37,927Â Reconciliation of cash, cash equivalents, and restricted cashDecember 29,2024December 24,2023Cash and cash equivalents$5,665,379Â $5,623,289Â Restricted cash and cash equivalents (1)12,020Â 2,233Â Total cash, cash equivalents, and restricted cash$5,677,399Â $5,625,522Â (1)Restricted cash is reported within Other assets in the Condensed Consolidated Balance SheetsSee Notes to Condensed Consolidated Financial Statements Lam Research Corporation 2025 Q2 10-Q 6Table of ContentsLAM RESEARCH CORPORATIONCONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY(in thousands)(unaudited)Three Months EndedDecember 29, 2024CommonStockSharesCommonStockAdditionalPaid-inCapitalTreasuryStockAccumulated Other Comprehensive LossRetainedEarningsTotalBalance at September 29, 20241,291,958Â $1,292Â $8,303,014Â $(25,374,657)$(87,803)$25,630,045Â $8,471,891Â Issuance of common stock232Â â€”Â (194)â€”Â â€”Â â€”Â (194)Purchase of treasury stock(8,396)(8)â€”Â (654,873)â€”Â â€”Â (654,881)Reissuance of treasury stock1,162Â 1Â 55,124Â 5,432Â â€”Â â€”Â 60,557Â Equity-based compensation expenseâ€”Â â€”Â 81,959Â â€”Â â€”Â 81,959Â Net incomeâ€”Â â€”Â â€”Â â€”Â 1,191,018Â 1,191,018Â Other comprehensive lossâ€”Â â€”Â â€”Â (46,282)â€”Â (46,282)Cash dividends declared ($0.23 per common share)â€”Â â€”Â â€”Â â€”Â (296,042)(296,042)Balance at December 29, 20241,284,956Â $1,285Â $8,439,903Â $(26,024,098)$(134,085)$26,525,021Â $8,808,026Â Six Months EndedDecember 29, 2024CommonStockSharesCommonStockAdditionalPaid-inCapitalTreasuryStockAccumulated Other Comprehensive LossRetainedEarningsTotalBalance at June 30, 20241,303,769Â $1,304Â $8,223,046Â $(24,365,783)$(130,428)$24,811,315Â $8,539,454Â Issuance of common stock432Â â€”Â (237)â€”Â â€”Â â€”Â (237)Purchase of treasury stock(20,407)(20)â€”Â (1,663,747)â€”Â â€”Â (1,663,767)Reissuance of treasury stock1,162Â 1Â 55,124Â 5,432Â â€”Â â€”Â 60,557Â Equity-based compensation expenseâ€”Â â€”Â 161,970Â â€”Â â€”Â â€”Â 161,970Â Net incomeâ€”Â â€”Â â€”Â â€”Â 2,307,462Â 2,307,462Â Other comprehensive lossâ€”Â â€”Â â€”Â (3,657)â€”Â (3,657)Cash dividends declared ($0.46 per common share)â€”Â â€”Â â€”Â â€”Â (593,756)(593,756)Balance at December 29, 20241,284,956Â $1,285Â $8,439,903Â $(26,024,098)$(134,085)$26,525,021Â $8,808,026Â See Notes to Condensed Consolidated Financial Statements Lam Research Corporation 2025 Q2 10-Q 7Table of ContentsThree Months EndedDecember 24, 2023CommonStockSharesCommonStockAdditionalPaid-inCapitalTreasuryStockAccumulated Other Comprehensive LossRetainedEarningsTotalBalance at September 24, 20231,320,721Â $1,320Â $7,876,778Â $(22,364,807)$(121,350)$22,655,389Â $8,047,330Â Issuance of common stock312Â 1Â 1,703Â â€”Â â€”Â â€”Â 1,704Â Purchase of treasury stock(9,755)(9)â€”Â (644,944)â€”Â â€”Â (644,953)Reissuance of treasury stock1,504Â 1Â 46,615Â 6,465Â â€”Â â€”Â 53,081Â Equity-based compensation expenseâ€”Â â€”Â 69,901Â â€”Â â€”Â 69,901Â Net incomeâ€”Â â€”Â â€”Â â€”Â 954,266Â 954,266Â Other comprehensive incomeâ€”Â â€”Â â€”Â 3,656Â â€”Â 3,656Â Cash dividends declared ($0.20 per common share)â€”Â â€”Â â€”Â â€”Â (262,507)(262,507)Balance at December 24, 20231,312,782Â $1,313Â $7,994,997Â $(23,003,286)$(117,694)$23,347,148Â $8,222,478Â Six Months EndedDecember 24, 2023CommonStockSharesCommonStockAdditionalPaid-inCapitalTreasuryStockAccumulated Other Comprehensive LossRetainedEarningsTotalBalance at June 25, 20231,332,966Â $1,333Â $7,806,749Â $(21,529,300)$(100,706)$22,032,096Â $8,210,172Â Issuance of common stock726Â 1Â 4,521Â â€”Â â€”Â â€”Â 4,522Â Purchase of treasury stock(22,414)(22)â€”Â (1,480,451)â€”Â â€”Â (1,480,473)Reissuance of treasury stock1,504Â 1Â 46,615Â 6,465Â â€”Â â€”Â 53,081Â Equity-based compensation expenseâ€”Â â€”Â 137,112Â â€”Â â€”Â â€”Â 137,112Â Net incomeâ€”Â â€”Â â€”Â â€”Â 1,841,664Â 1,841,664Â Other comprehensive lossâ€”Â â€”Â â€”Â (16,988)â€”Â (16,988)Cash dividends declared ($0.40 per common share)â€”Â â€”Â â€”Â â€”Â (526,612)(526,612)Balance at December 24, 20231,312,782Â $1,313Â $7,994,997Â $(23,003,286)$(117,694)$23,347,148Â $8,222,478Â See Notes to Condensed Consolidated Financial Statements Lam Research Corporation 2025 Q2 10-Q 8Table of ContentsLAM RESEARCH CORPORATIONNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTSDecemberÂ 29, 2024 (Unaudited)NOTE 1 â€” BASIS OF PRESENTATIONThe accompanying unaudited Condensed Consolidated Financial Statements have been prepared in accordance with U.S. generally accepted accounting principles (â€œGAAPâ€) for interim financial information and the instructions to ArticleÂ 10 of RegulationÂ S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting only of normal recurring adjustments) considered necessary for a fair presentation have been included. The accompanying unaudited Condensed Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements of Lam Research Corporation (â€œLam Researchâ€ or the â€œCompanyâ€) for the fiscal year ended JuneÂ 30, 2024, which are included in the Companyâ€™s Annual Report on Form 10-K as of and for the year ended JuneÂ 30, 2024 (the â€œ2024 Form 10-Kâ€).The condensed consolidated financial statements include the accounts of Lam Research and its wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation. The Companyâ€™s reporting period is a 52/53-week fiscal year. The Companyâ€™s current fiscal year will end June 29, 2025 and includes 52Â weeks. The quarters ended DecemberÂ 29, 2024 (the â€œDecember 2024 quarterâ€) and DecemberÂ 24, 2023 included 13 weeks.Common Stock Split: On October 2, 2024, the Company effected a ten-for-one stock split of its common stock and a proportionate increase in the number of authorized shares. All share and per share amounts throughout this Quarterly Report on Form 10-Q have been retroactively adjusted to reflect the stock split. The par value per share remains unchanged at $0.001 per share after the stock split. Reclassification: Certain amounts for the June 30, 2024 Condensed Consolidated Balance Sheet and notes to the financial statements have been reclassified to conform to the current period presentation. NOTE 2 â€” RECENT ACCOUNTING PRONOUNCEMENTSRecently Adopted or EffectiveThe Company has not adopted any new accounting standards during the six months ended DecemberÂ 29, 2024 that have a material impact on the Companyâ€™s Condensed Consolidated Financial Statements.Updates Not Yet EffectiveIn November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, â€œSegment Reporting (Topic 280): Improvements to Reportable Segment Disclosures,â€ which expands disclosures about a public entityâ€™s reportable segments and requires more enhanced information about a reportable segmentâ€™s expenses, interim segment profit or loss, and how a public entityâ€™s chief operating decision maker uses reported segment profit or loss information in assessing segment performance and allocating resources. The guidance is effective for financial statements issued for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard in the fiscal year 2025 for the annual reporting period ending June 29, 2025, with retrospective disclosure of prior periods presented. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements.In December 2023, the FASB issued ASU 2023-09, â€œIncome Taxes (Topic 740): Improvements to Income Tax Disclosures,â€ which requires public entities to disclose consistent categories and greater disaggregation of information in the rate reconciliation and for income taxes paid. It also includes certain other amendments to improve the effectiveness of income tax disclosures. The guidance is effective for financial statements issued for annual periods beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard prospectively in fiscal year 2026 for the annual reporting period ending June 28, 2026. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements.In November 2024, the FASB issued ASU 2024-03, â€œIncome Statementâ€”Reporting Comprehensive Incomeâ€”Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses,â€ which requires disaggregation of certain expenses in the notes to the financial statements to provide enhanced transparency into the expense captions presented on the face of the income statement. In January 2025, the FASB issued ASU 2025-01 which clarified the effective date for entities that do not have an annual reporting period that ends on December 31st. The guidance is effective for annual periods beginning after December 15, 2026, and interim reporting periods within annual reporting periods beginning after December 15, 2027, with early adoption permitted. The Company is required to adopt this standard either (1) prospectively to financial statements issued for reporting periods after the effective date or (2) retrospectively to any or all prior periods presented in the financial statements. The Company is required to adopt this standard in fiscal year 2028 for the annual reporting period ending June 25, 2028. The Company Lam Research Corporation 2025 Q2 10-Q 9Table of Contentswill apply the guidance prospectively and is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements. NOTE 3 â€” REVENUEDisaggregation of RevenueThe Company operates inÂ oneÂ reportable business segment: manufacturing and servicing of wafer processing semiconductor manufacturing equipment. The Companyâ€™s material operating segments qualify for aggregation due to their customer base and similarities in economic characteristics, nature of products and services, and processes for procurement, manufacturing, and distribution. The Company operates inÂ sevenÂ geographic regions: United States, China, Europe, Japan, Korea, Southeast Asia, and Taiwan. For geographical reporting, revenue is attributed to the geographic location in which the customersâ€™ facilities are located. The Company serves three primary markets: memory, foundry, and logic/integrated device manufacturing.The following table presents the Companyâ€™s revenues disaggregated between systems and customer support-related revenue:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(In thousands)Systems revenue$2,625,649Â $2,299,286Â $5,018,379Â $4,355,941Â Customer support-related revenue and other1,750,398Â 1,458,973Â 3,525,644Â 2,884,380Â $4,376,047Â $3,758,259Â $8,544,023Â $7,240,321Â Systems revenue includes sales of new leading-edge equipment in deposition, etch and clean markets.Customer support-related revenue includes sales of customer service, spares, upgrades, and non-leading-edge equipment from the Companyâ€™s ReliantÂ® product line. The following table presents the Companyâ€™s revenues disaggregated by geographic region:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(In thousands)China$1,342,798Â $1,493,395Â $2,901,202Â $3,180,706Â Korea1,090,264Â 711,951Â 1,852,345Â 1,259,896Â Taiwan737,674Â 499,883Â 1,353,042Â 742,373Â United States413,281Â 218,789Â 901,662Â 501,013Â Japan363,276Â 512,845Â 664,662Â 837,365Â Southeast Asia287,318Â 145,629Â 532,107Â 304,732Â Europe141,436Â 175,767Â 339,003Â 414,236Â $4,376,047Â $3,758,259Â $8,544,023Â $7,240,321Â The following table presents the percentages of leading- and non-leading-edge equipment and upgrade revenue to each of the primary markets the Company serves:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023Memory50Â %48Â %43Â %43Â %Foundry35Â %38Â %38Â %37Â %Logic/integrated device manufacturing15Â %14Â %19Â %20Â % Lam Research Corporation 2025 Q2 10-Q 10Table of ContentsDeferred RevenueRevenue of $311.7 million and $683.1 million included in deferred profit at JuneÂ 30, 2024 was recognized during the three and six months ended DecemberÂ 29, 2024, representing 20% and 44%, respectively, of the $1,551.6 million of deferred revenue as of JuneÂ 30, 2024.The following table summarizes the transaction price for contracts that have not yet been recognized as revenue as of DecemberÂ 29, 2024 and when the Company expects to recognize the amounts as revenue:Less than 1 Year1-3 YearsMore than 3 YearsTotal(In thousands)Deferred revenue$1,622,089Â $329,859Â (1)$79,652Â (1)$2,031,600Â (1)This amount is reported in Deferred profit on the Company's Condensed Consolidated Balance Sheets as the customers can demand the performance to be satisfied at any time.NOTE 4 â€” EQUITY-BASED COMPENSATION PLANS The Lam Research Corporation 2015 Stock Incentive Plan, as amended, provides for the grant of non-qualified equity-based awards of the Companyâ€™s Common Stock to eligible employees and non-employee directors, including stock options, restricted stock units (â€œRSUsâ€), and market-based performance RSUs (â€œmarket-based PRSUsâ€). An option is a right to purchase Common Stock at a set price. An RSU award is an agreement to issue a set number of shares of Common Stock at the time of vesting. The Companyâ€™s market-based PRSUs contain both a market condition and a service condition. The Companyâ€™s option, RSU, and market-based PRSU awards typically vest over a period of three years. The Company also has an employee stock purchase plan that allows eligible employees to purchase its Common Stock at a discount through payroll deductions.The Company recognized the following equity-based compensation expense (including expense related to the employee stock purchase plan) and related income tax benefit in the Condensed Consolidated Statements of Operations:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Equity-based compensation expense$81,959Â $69,901Â $161,970Â $137,112Â Income tax benefit recognized related to equity-based compensation expense$10,589Â $9,354Â $21,171Â $18,918Â NOTE 5 â€” OTHER INCOME (EXPENSE), NET The significant components of other income (expense), net, are as follows:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Interest income$57,611Â $57,595Â $126,060Â $114,159Â Interest expense(45,299)(46,313)(90,245)(91,644)Gains on deferred compensation plan-related assets, net4,502Â 25,530Â 21,922Â 22,629Â Foreign exchange (losses) gains, net(5,117)(568)(14,803)701Â Other, net2,565Â (6,405)1,409Â (13,405)$14,262Â $29,839Â $44,343Â $32,440Â Lam Research Corporation 2025 Q2 10-Q 11Table of ContentsNOTE 6 â€” INCOME TAX EXPENSE The Companyâ€™s provision for income taxes and effective tax rate are as follows:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands, except percentages)Income tax expense$157,128Â $132,785Â $334,962Â $271,017Â Effective tax rate11.7Â %12.2Â %12.7Â %12.8Â %The difference between the U.S. federal statutory tax rate of 21% and the Companyâ€™s effective tax rate for the three and six months ended DecemberÂ 29, 2024 and DecemberÂ 24, 2023 was primarily due to income in lower tax jurisdictions.The Internal Revenue Service (â€œIRSâ€) is examining the Companyâ€™s U.S. federal income tax returns for the fiscal years ended June 30, 2019, June 28, 2020 and June 27, 2021. To date, no significant adjustments have been proposed by the IRS. The Company is unable to make a reasonable estimate as to when cash settlements, if any, with the IRS will occur.The Company is in various stages of examinations in connection with all of its tax audits worldwide, and it is difficult to determine when these examinations will be settled. It is reasonably possible that over the next 12-month period the Company may experience an increase or decrease in its uncertain tax positions as a result of tax examinations or lapses of statutes of limitation. The change in uncertain tax positions as a result of lapses of statutes of limitation may range up to $211.1 million.NOTE 7 â€” NET INCOME PER SHAREBasic net income per share is computed by dividing net income by the weighted-average number of common shares outstanding during the period. Diluted net income per share is computed using the treasury stock method, for dilutive stock options, and restricted stock units. The following table reconciles the inputs to the basic and diluted computations for net income per share.Â Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(inÂ thousands,Â exceptÂ perÂ shareÂ data)Numerator:Net income$1,191,018Â $954,266Â $2,307,462Â $1,841,664Â Denominator:Basic average shares outstanding1,287,109Â 1,316,293Â 1,293,173Â 1,321,067Â Effect of potential dilutive securities:Employee stock plans4,360Â 5,908Â 4,594Â 5,866Â Diluted average shares outstanding1,291,469Â 1,322,201Â 1,297,767Â 1,326,933Â Net income per share - basic$0.93Â $0.72Â $1.78Â $1.39Â Net income per share - diluted$0.92Â $0.72Â $1.78Â $1.39Â For purposes of computing diluted net income per share, weighted-average common shares do not include potentially dilutive securities that are anti-dilutive under the treasury stock method. These anti-dilutive securities, including options and RSUs, were not material for the three and six months ended DecemberÂ 29, 2024 and DecemberÂ 24, 2023.NOTE 8 â€” FINANCIAL INSTRUMENTSThe Companyâ€™s investment strategies and investment and fair value policies are unchanged from those disclosed in Note 9, â€œFinancial Instruments,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. As of DecemberÂ 29, 2024 and JuneÂ 30, 2024, the fair value of mutual funds and equity investments were not material. The Company had no debt security investments as of DecemberÂ 29, 2024 and JuneÂ 30, 2024. The financial statement impacts to the Condensed Consolidated Statement of Operations from debt and equity investments were not material as of and for the three and six months ended DecemberÂ 29, 2024 and DecemberÂ 24, 2023. Lam Research Corporation 2025 Q2 10-Q 12Table of ContentsThe financial instruments reported within Cash and Cash Equivalents in the Companyâ€™s Condensed Consolidated Balance Sheets as of DecemberÂ 29, 2024, and JuneÂ 30, 2024 consisted of the following:December 29,2024June 30,2024(in thousands)Money market funds (fair value measured on a recurring basis, level 1)$1,990,046Â $2,543,462Â Cash1,970,426Â 1,568,315Â Time deposits1,704,907Â 1,736,079Â Total$5,665,379Â $5,847,856Â Derivative Instruments and HedgingThe Companyâ€™s hedging

strategies and policies are unchanged from those disclosed in Note 9, â€œFinancial Instruments,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. As of DecemberÂ 29, 2024 and JuneÂ 30, 2024, the fair value of outstanding cash flow and balance sheet hedges were not material. The financial statement impacts to the Condensed Consolidated Statement of Operations from derivative instruments and hedging activities were not material as of and for the three and six months ended DecemberÂ 29, 2024 and DecemberÂ 24, 2023.Concentrations of Credit RiskFinancial instruments that potentially subject the Company to concentrations of credit risk and the Companyâ€™s mitigation strategies are unchanged from those disclosed in Note 9, â€œFinancial Instruments,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. NOTE 9 â€” INVENTORIES Inventories are stated at the lower of cost or net realizable value using standard costs that approximate actual costs on a first-in, first-out basis. Inventories consist of the following:December 29,2024June 30,2024(in thousands)Raw materials$2,821,983Â $2,921,139Â Work-in-process357,321Â 284,078Â Finished goods1,178,848Â 1,012,707Â $4,358,152Â $4,217,924Â NOTE 10 â€” ACCRUED EXPENSES AND OTHER CURRENT LIABILITIESAccrued expenses and other current liabilities consist of the following:December 29,2024June 30,2024(in thousands)Accrued compensation$650,080Â $516,717Â Warranty reserves231,453Â 228,060Â Income and other taxes payable302,825Â 186,700Â Dividend payable296,042Â 260,905Â Other615,589Â 609,495Â $2,095,989Â $1,801,877Â NOTE 11 â€” LONG-TERM DEBT AND OTHER BORROWINGSSenior NotesThe Companyâ€™s outstanding Senior Notes are unchanged from those disclosed in Note 14, â€œLong-term Debt and Other Borrowings,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K.
Table of ContentsRevolving Credit FacilityOn March 12, 2014, the Company established an unsecured Credit Agreement. This agreement was amended on November 10, 2015 (the â€œAmended and Restated Credit Agreementâ€), October 13, 2017 (the â€œ2nd Amendmentâ€), February 25, 2019 (the â€œ3rd Amendmentâ€), June 17, 2021 (the â€œSecond Amended and Restated Credit Agreementâ€), December 7, 2022 (â€œAmendment No.1 to Second Amended and Restated Credit Agreementâ€), and January 27, 2025 (the â€œThird Amended and Restated Credit Agreementâ€). The Third Amended and Restated Credit Agreement provides for a $2.0 billion revolving credit facility with a syndicate of lenders, along with an expansion option that will allow the Company, subject to certain requirements, to request an increase in the facility of up to an additional $750.0 million, for a potential total commitment of $2.75 billion. The facility matures on January 25, 2030. Interest on amounts borrowed under the credit facility is, at the Companyâ€™s option, based on (1)Â a base rate, plus a spread of 0.00% to 0.10%, or (2)Â an adjusted term Secured Overnight Financing Rate, plus a spread of 0.70% to 1.10%, in each case plus a facility fee, with such spread and facility fee determined in accordance with the Third Amended and Restated Credit Agreement, and with the spread and facility fee based on the rating of the Companyâ€™s non-credit enhanced, senior unsecured long-term debt. Principal and any accrued and unpaid interest are due and payable upon maturity. Additionally, the Company will pay the lenders a quarterly commitment fee that varies based on the Companyâ€™s credit rating as described above. As of DecemberÂ 29, 2024, the Company had no borrowings outstanding under the credit facility and was in compliance with all financial covenants.Commercial Paper ProgramThe Companyâ€™s commercial paper program is unchanged from those disclosed in Note 14, â€œLong-term Debt and Other Borrowings,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. NOTE 12 â€” COMMITMENTS AND CONTINGENCIESGuaranteesThe Company has issued certain indemnifications to its lessors for taxes and general liability under some of its agreements. The Company has entered into insurance contracts that are intended to limit its exposure to such indemnifications. As of DecemberÂ 29, 2024, the Company had not recorded any liability on its Condensed Consolidated Financial Statements in connection with these indemnifications, as it does not believe that it is probable that any material amounts will be paid under these guarantees.Generally, the Company indemnifies, under pre-determined conditions and limitations, its customers for infringement of third-party intellectual property rights by the Companyâ€™s products or services. The Company seeks to limit its liability for such indemnity to an amount not to exceed the sales price of the products or services subject to its indemnification obligations. The Company does not believe that it is probable that any material amounts will be paid under these guarantees.The Company provides guarantees and standby letters of credit to certain parties as required for certain transactions initiated during the ordinary course of business. As of DecemberÂ 29, 2024, the maximum potential amount of future payments that the Company could be required to make under these arrangements and letters of credit was $203.6 million. The Company does not believe, based on historical experience and information currently available, that it is probable that any material amounts will be required to be paid.In addition, the Company has entered into indemnification agreements with its directors, officers, and certain other employees, consistent with its Bylaws and Certificate of Incorporation; and under local law, the Company may be required to provide indemnification to its employees for actions within the scope of their employment. Although the Company maintains insurance contracts that cover some of the potential liability associated with these indemnification agreements, there is no guarantee that all such liabilities will be covered. The Company does not believe, based on historical experience and information currently available, that it is probable that any material amounts will be required to be paid under such indemnification agreements or statutory obligations.Warranties The Company provides standard warranties on its systems. The liability amount is based on actual historical warranty spending activity by type of system, customer, and geographic region, modified for any known differences such as the impact of system reliability improvements. As of DecemberÂ 29, 2024, warranty reserves totaling $23.4 million were reported in Other long-term liabilities, the remainder were included in Accrued expenses and other current liabilities in the Companyâ€™s Condensed Consolidated Balance Sheets. Lam Research Corporation 2025 Q2 10-Q 14Table of ContentsChanges in the Companyâ€™s product warranty reserves were as follows: Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Balance at beginning of period$250,375Â $265,374Â $250,404Â $286,663Â Warranties issued during the period69,150Â 51,715Â 131,880Â 96,234Â Settlements made during the period(46,288)(49,443)(91,256)(101,679)Changes in liability for warranties issued during the period(321)(24)(145)(74)Changes in liability for pre-existing warranties(18,104)(6,782)(36,071)(20,304)Balance at end of period$254,812Â $260,840Â $254,812Â $260,840Â Legal ProceedingsWhile the Company is not currently a party to any legal proceedings that it believes material, the Company is either a defendant or plaintiff in various actions that have arisen from time to time in the normal course of business, including intellectual property claims. The Company accrues for a liability when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. Judgment is required in both the determination of probability and the determination as to whether a loss is reasonably estimable. Based on current information, the Company does not believe that a material loss from known matters is probable and therefore has not recorded an accrual of any material amount for litigation or other contingencies related to existing legal proceedings.NOTE 13 â€” STOCK REPURCHASE PROGRAMIn May 2024, the Board of Directors authorized the Company to repurchase up to an additional $10.0 billion of Common Stock; this authorization supplements the remaining balances from any prior authorizations. These repurchases can be conducted on the open market or as private purchases and may include the use of derivative contracts with large financial institutions, in all cases subject to compliance with applicable law. This repurchase program has no termination date and may be suspended or discontinued at any time. Repurchases under the repurchase program were as follows during the periods indicated. All references to share and per share amounts have been retroactively adjusted to reflect the effects of the stock split. See Note 1 for more information.PeriodTotalÂ NumberÂ ofSharesRepurchasedTotalÂ CostÂ ofRepurchase AverageÂ PricePaidÂ perÂ Share (1)AmountAvailableÂ UnderRepurchaseProgram(in thousands, except per share data)Available balance as of JuneÂ 30, 2024$10,824,660Â Quarter ended SeptemberÂ 29, 202411,952Â $1,003,654Â $83.97Â $9,821,006Â Quarter ended December 29, 20248,336Â $650,445Â $78.03Â $9,170,561Â (1)Â Â Â Â The Companyâ€™s net share repurchases are subject to a 1% excise tax under the Inflation Reduction Act. Excise tax incurred reduces the amount available under the repurchase program, as applicable, and is included in the cost of shares repurchased in the Condensed Consolidated Statement of Stockholdersâ€™ Equity and the calculation of the average price paid per share.NOTE 14 â€” RESTRUCTURING CHARGES, NETDuring the fiscal year ended June 25, 2023, the Company initiated a restructuring plan designed to better align the Companyâ€™s cost structure with its outlook for the economic environment and business opportunities. Under the plan, through June 30, 2024, the Company terminated approximately 1,760 employees, and incurred expenses related to employee severance and separation costs. Employee severance and separation costs were primarily related to severance, non-cash severance, including equity award compensation expense, pension and other termination benefits. Additionally, the Company made a strategic decision to relocate certain manufacturing activities to pre-existing facilities and incurred charges to move inventory and equipment and exit selected supplier arrangements. Lam Research Corporation 2025 Q2 10-Q 15Table of ContentsNo restructuring charges were recorded during the three and six months ended DecemberÂ 29, 2024. During the three months ended DecemberÂ 24, 2023, net restructuring costs of $15.0 million and $1.7 million were recorded in restructuring charges, net - cost of goods sold, and restructuring charges, net - operating expenses, respectively, in the Condensed Consolidated Statements of Operations. During the six months ended DecemberÂ 24, 2023, net restructuring costs of $22.9 million and $3.7 million were recorded in Restructuring charges, net - cost of goods sold, and Restructuring charges, net - operating expenses, respectively in the Condensed Consolidated Statements of Operations. The restructuring plan was substantially completed as of June 30, 2024, and cumulative costs as of June 30, 2024 totaled $181.9 million. The restructuring liability reported as of June 30, 2024 totaling $1.1Â million was substantially satisfied in the three months ended September 29, 2024.
Table of ContentsITEMÂ 2.Â Â Â Â

the deposition, etch, and clean businesses.On October 2, 2024, the Company effected a ten-for-one stock split of its common stock and a proportional increase in the number of authorized shares. All references made to share or per share amounts throughout this Form 10-Q, including those presented in the Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations, have been retroactively adjusted to reflect the stock split. Lam Research Corporation 2025 Q2 10-Q 18Table of ContentsThe following table summarizes certain key financial information for the periods indicated below:Three Months EndedDecember 29,2024September 29,2024(in thousands, except per share data and percentages)Revenue$4,376,047Â $4,167,976Â Gross margin$2,072,981Â $2,002,683Â Gross margin as a percent of total revenue47.4Â %48.0Â %Total operating expenses$739,097Â $738,486Â Net income$1,191,018Â $1,116,444Â Diluted net income per share$0.92Â $0.86Â In the December 2024 quarter, revenue increased 5% compared to the three months ended September 29, 2024 (the â€œSeptember 2024 quarterâ€), driven by an increase in systems revenue as a result of strengthened memory investments in both the NAND and dynamic random access memory (â€œDRAMâ€) market segments. The deferred revenue balance was $2,031.6 million at the end of the December 2024 quarter, a slight decrease relative to the balance at the end of the September 2024 quarter of $2,047.0 million. We aim to balance the requirements of our customers with the availability of resources, as well as performance to our operational and financial objectives. As a result, from time to time, we exercise discretion and judgment as to the timing and prioritization of manufacturing and deliveries of products, which has impacted, including in the current fiscal year, and may in the future impact, the timing of revenue recognition with respect to such products. The decrease in gross margin as a percentage of revenue in the December 2024 quarter compared to the September 2024 quarter was primarily a result of unfavorable customer mix. Operating expenses in the December 2024 quarter were flat compared to the September 2024 quarter, as increases in headcount and incentive compensation expense were largely offset by lower elective deferred compensation plan-related costs.Our cash, cash equivalents, and restricted cash balances decreased to $5.7 billion at the end of the December 2024 quarter compared to $6.1 billion at the end of the September 2024 quarter. This decrease was primarily the result of $697.7 million of share repurchases, including net share settlement of employee stock-based compensation and excise tax; $297.6 million of dividends paid to stockholders; and $188.3 million of capital expenditures; partially offset by $741.9 million of cash generated from operating activities. Employee headcount as of DecemberÂ 29, 2024 was approximately 18,300. RESULTS OF OPERATIONSRevenueThree Months EndedSix Months EndedDecember 29,2024September 29,2024December 29,2024December 24,2023Revenue (in millions)$4,376Â $4,168Â $8,544Â $7,240Â China31Â %37Â %34Â %44Â %Korea25Â %18Â %22Â %17Â %Taiwan17Â %15Â %16Â %10Â %United States9Â %12Â %11Â %7Â %Japan8Â %7Â %8Â %12Â %Southeast Asia7Â %6Â %5Â %4Â %Europe3Â %5Â %4Â %6Â %The increase in revenue for the six months ended DecemberÂ 29, 2024 compared to the same period in 2023 was due to increases in equipment spending by our customers across all market segments as well as higher customer support-related revenue. Lam Research Corporation 2025 Q2 10-Q 19Table of ContentsThe following table presents our revenue disaggregated between systems and customer support-related revenue:Three Months EndedSix Months EndedDecember 29,2024September 29,2024December 29,2024December 24,2023(In thousands)Systems revenue$2,625,649Â $2,392,730Â $5,018,379Â $4,355,941Â Customer support-related revenue and other1,750,398Â 1,775,246Â 3,525,644Â 2,884,380Â $4,376,047Â $4,167,976Â $8,544,023Â $7,240,321Â Please refer to Note 3, â€œRevenue,â€ to the Condensed Consolidated Financial Statements of this Form 10-Q for additional information regarding the composition of the two categories into which revenue has been disaggregated.The percentage of leading- and non-leading-edge equipment and upgrade revenue from each of the markets we serve was as follows:Â Three Months EndedSix Months EndedDecember 29,2024September 29,2024December 29,2024December 24,2023Memory50Â %35Â %43Â %43Â %Foundry35Â %41Â %38Â %37Â %Logic/integrated device manufacturing15Â %24Â %19Â %20Â %The increase in the memory market segment for the December 2024 quarter compared to the September 2024 quarter was primarily attributable to NAND investments by our customers for equipment and upgrades, partially offset by lower Foundry and Logic spending. Gross MarginÂ Three Months EndedSix Months EndedDecember 29,2024September 29,2024December 29,2024December 24,2023(in thousands, except percentages)Gross margin$2,072,981Â $2,002,683Â $4,075,664Â $3,412,157Â Percent of revenue47.4Â %48.0Â %47.7Â %47.1Â %Gross margin as a percentage of revenue was lower in the December 2024 quarter compared to the September 2024 quarter mainly as a result of unfavorable customer mix changes.The increase in gross margin as a percentage of revenue in the six months ended DecemberÂ 29, 2024 compared to the same period in the prior year was primarily due to improved factory efficiencies, partially offset by unfavorable changes in customer mix, increased transformational charges, and higher employee-related expenses. Research and DevelopmentÂ Three Months EndedSix Months EndedDecember 29,2024September 29,2024December 29,2024December 24,2023(in thousands, except percentages)Research & development (â€œR&Dâ€)$494,947Â $495,358Â $990,305Â $892,341Â Percent of revenue11.3Â %11.9Â %11.6Â %12.3Â %We continued to make significant R&D investments in the December 2024 quarter focused on leading-edge deposition, etch, clean and other semiconductor manufacturing processes. R&D expense in the December 2024 quarter was flat compared to the September 2024 quarter, as increases in headcount and incentive compensation expense were largely offset by lower elective deferred compensation plan-related costs.R&D expense in the six months ended DecemberÂ 29, 2024 increased compared to the same period in the prior year, driven by higher headcount and incentive compensation expense as well as spending on outside services, partially offset by lower supplies expense. Lam Research Corporation 2025 Q2 10-Q 20Table of ContentsSelling, General, and AdministrativeÂ Three Months EndedSix Months EndedDecember 29,2024September 29,2024December 29,2024December 24,2023(in thousands, except percentages)Selling, general, and administrative (â€œSG&Aâ€)$244,150Â $243,128Â $487,278Â $435,866Â Percent of revenue5.6Â %5.8Â %5.7Â %6.0Â %SG&A expense during the December 2024 quarter was flat to the September 2024 quarter, with increases in incentive compensation and supplies expenses largely offset by lower spending on outside services.SG&A expense during the six months ended DecemberÂ 29, 2024 increased compared to the same period in the prior year, driven by increases in headcount and incentive compensation expense as well as higher spending for transformational activities.Restructuring Charges, NetIn fiscal year 2023, we initiated a restructuring plan that continued into fiscal year 2024, designed to better align our cost structure with our outlook for the economic environment and business opportunities. Under the plan we terminated approximately 1,760 employees, incurring expenses related to employee severance and separation costs. Employee severance and separation costs were primarily related to severance, non-cash severance, including equity award compensation expense, pension and other termination benefits. Additionally, we made a strategic decision to relocate certain manufacturing activities to pre-existing facilities. The restructuring plan was substantially completed as of June 30, 2024.No restructuring charges were recorded during the six months ended DecemberÂ 29, 2024. During the six months ended DecemberÂ 24, 2023, the company recorded net restructuring costs of $26.6 million.Please refer to Note 14, â€œRestructuring charges, net,â€ to our Condensed Consolidated Financial Statements, included in Part I of this Form 10-Q for additional information. Other Income (Expense), NetOther income (expense), net consisted of the following:Â Three Months EndedSix Months EndedDecember 29,2024September 29,2024December 29,2024December 24,2023(in thousands)Interest income$57,611Â $68,449Â $126,060Â $114,159Â Interest expense(45,299)(44,946)(90,245)(91,644)Gains on deferred compensation plan-related assets, net4,502Â 17,420Â 21,922Â 22,629Â Foreign exchange (losses) gains, net(5,117)(9,686)(14,803)701Â Other, net2,565Â (1,156)1,409Â (13,405)$14,262Â $30,081Â $44,343Â $32,440Â Interest income decreased in the December 2024 quarter as compared to the September 2024 quarter, primarily due to lower cash balances and lower interest rates. Interest income increased for the six months ended DecemberÂ 29, 2024, compared to the same period in 2023, because of higher cash balances, partially offset by lower interest rates.Interest expense was flat for all periods presented.The gains on deferred compensation plan-related assets, net were driven by fluctuations in the fair market value of the underlying funds for all periods presented.Foreign exchange fluctuations were primarily due to currency movements against portions of our unhedged balance sheet exposures for all periods presented.The variation in other, net was primarily driven by fluctuations in the fair market value of equity investments for all periods presented. Lam Research Corporation 2025 Q2 10-Q 21Table of ContentsIncome Tax ExpenseOur provision for income taxes and effective tax rate for the periods indicated were as follows:Â Three Months EndedSix Months EndedDecember 29,2024September 29,2024December 29,2024December 24,2023(in thousands, except percentages)Income tax expense$157,128Â $177,834Â $334,962Â $271,017Â Effective tax rate11.7Â %13.7Â %12.7Â %12.8Â %The decrease in the effective tax rate for the December 2024 quarter compared to the September 2024 quarter was primarily due to the recognition of previously unrecognized tax benefits from lapses of statutes of limitation and the income tax benefit from a change in tax law in the December 2024 quarter.The effective tax rate for the six months ended December 29, 2024 compared to the same period in the prior year remained consistent. International revenues account for a significant portion of our total revenues, such that a material portion of our pre-tax income is earned and taxed outside the United States. International pre-tax income is taxable in the United States at a lower effective tax rate than the federal statutory tax rate. Please refer to Note 7, â€œIncome Taxes,â€ to our Consolidated Financial Statements in Part II, Item 8 of our 2024 Form 10-K for additional information.We re-evaluate uncertain tax positions on a quarterly basis. This evaluation is based on factors including, but not limited to, changes in facts or circumstances, changes in tax law, effectively settled issues under audit, and new audit activity. Any change in recognition or measurement would result in the recognition of a tax benefit or an additional charge to the tax provision.CRITICAL ACCOUNTING POLICIES AND ESTIMATESOur critical accounting policies and estimates are unchanged from those disclosed in â€œCritical Accounting Policies and Estimatesâ€ in Part II, Item 7 of our 2024 Form 10-K. Recent Accounting PronouncementsSee Note 2 - Recent Accounting Pronouncements, of our Condensed Consolidated Financial Statements, included in Part 1 of this Form 10-Q.LIQUIDITY AND CAPITAL RESOURCESTotal gross cash, cash equivalents, and restricted cash balances were $5.7 billion at DecemberÂ 29, 2024 compared to $5.9 billion as of JuneÂ 30, 2024. The decrease was primarily driven by $1,694.7 million of share repurchases, including net share settlement on employee stock-based compensation and excise tax; $558.6 million in dividends paid; and $298.9 million in capital expenditures, partially offset by cash generated from operating activities totaling $2,310.4 million.Cash Flow from Operating ActivitiesNet cash provided by operating activities of $2,310.4 million during the six months ended DecemberÂ 29, 2024 consisted of (in thousands):Net income$2,307,462Â Non-cash charges:Depreciation and amortization190,495Â Equity-based compensation expense161,970Â Deferred income taxes(191,576)Changes in operating asset and liability accounts(148,889)Other(9,049)$2,310,413Â Changes in operating asset and liability accounts, net of foreign exchange impact, included the following uses of cash: increases in accounts receivable of $785.1 million, inventory of $198.8 million, and prepaid expenses and other current assets of $10.8 million. These uses of cash were offset by the following sources of cash: increases in deferred gross profit of $510.1 million, trade accounts payable of $189.4 million, and accrued expenses and other liabilities of $146.3 million. Lam Research Corporation 2025 Q2 10-Q 22Table of ContentsCash Flow from Investing ActivitiesNet cash used for investing activities during the six months ended DecemberÂ 29, 2024 was $285.9 million, primarily consisting of capital expenditures.Cash Flow from Financing ActivitiesNet cash used for financing activities during the six months ended DecemberÂ 29, 2024 was $2,194.6 million, primarily consisting of $1,694.7 million in treasury stock repurchases, including net share settlement on employee stock-based compensation and excise tax, and $558.6 million in dividends paid.LiquidityGiven that the semiconductor industry is highly competitive and has historically experienced rapid changes in demand, we believe that maintaining sufficient liquidity reserves is important to support sustaining levels of investment in R&D and capital infrastructure. Anticipated cash flows from operations based on our current business outlook, combined with our current levels of cash and cash equivalents as of DecemberÂ 29, 2024, are expected to be sufficient to support our anticipated levels of operations, investments, debt service requirements, capital expenditures, capital redistributions, and dividends through at least the next twelveÂ months. However, factors outside of our control, including uncertainty in the global economy and the semiconductor industry, as well as disruptions in credit markets, have in the past, are currently, and could in the future, impact customer demand for our products, as well as our ability to manage normal commercial relationships with our customers, suppliers, and creditors.In the longer term, liquidity will depend to a great extent on our future revenues and our ability to appropriately manage our costs based on demand for our products and services. While we have substantial cash balances, we may require additional funding and need or choose to raise the required funds through borrowings or public or private sales of debt or equity securities. We believe that, if necessary, we will be able to access the capital markets on terms and in amounts adequate to meet our objectives. However, domestic and global macroeconomic and political conditions could cause disruptions to the capital markets and otherwise make any financing more challenging, and there can be no assurance that we will be able to obtain such financing on commercially reasonable terms or at all.In January 2025, we entered into a Third Amended and Restated Credit Agreement. The amendment increased the unsecured revolving credit facility commitment from $1.5 billion to $2.0 billion and extended the maturity of the facility from June 2026 to January 2030. The facility provides for an expansion option that will allow us, subject to certain requirements, to request an increase in the facility of up to an additional $750 million, for a potential total commitment of $2.75 billion. Please refer to Note 11, â€œLong-term Debt and Other Borrowings,â€ to our Condensed Consolidated Financial Statements, included in Part I of this form 10-Q for additional information.ITEMÂ 3.Â Â Â Â Quantitative and Qualitative Disclosures About Market RiskFor financial market risks related to changes in interest rates and foreign currency exchange rates, refer to PartÂ II, ItemÂ 7A, â€œQuantitative and Qualitative Disclosures About Market Riskâ€, in our 2024 Form 10-K. Our exposure related to market risk has not changed materially since JuneÂ 30, 2024. ITEMÂ 4.Â Â Â Â Controls and ProceduresDesign of Disclosure Controls and Procedures and Internal Control over Financial ReportingWe maintain disclosure controls and procedures and internal control over financial reporting that are designed to comply with RuleÂ 13a-15 of the Exchange Act. In designing and evaluating the controls and procedures associated with each, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and that the effectiveness of controls cannot be absolute because the cost to design and implement a control to identify errors or mitigate the risk of errors occurring should not outweigh the potential loss caused by the errors that would likely be detected by the control. Moreover, we believe that a control system cannot be guaranteed to be 100%Â effective all of the time. Accordingly, a control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control systemâ€™s objectives will be met.Disclosure Controls and ProceduresAs required by Exchange Act RuleÂ 13a-15(b), as of DecemberÂ 29, 2024, we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures as defined in RuleÂ 13a-15(e). Based upon that evaluation, our Chief Executive Officer, along with our Chief Financial Officer, concluded that our disclosure controls and procedures are effective at the reasonable assurance level.We intend to review and evaluate the design and effectiveness of our disclosure controls and procedures on an ongoing basis and to correct any material deficiencies that we may discover. Our goal is to ensure that our senior management has timely access to material information that could affect our business. Lam Research Corporation 2025 Q2 10-Q 23Table of ContentsChanges in Internal Control over Financial ReportingThere has been no change in our internal control over financial reporting during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.Effectiveness of ControlsWhile we believe the present design of our disclosure controls and procedures and internal control over financial reporting is effective at the reasonable assurance level, future events affecting our business may cause us to modify our disclosure controls and procedures or internal control over financial reporting. Lam Research Corporation 2025 Q2 10-Q 24Table of ContentsPART II.Â Â Â Â OTHER INFORMATIONITEMÂ 1.Â Â Â Â Legal ProceedingsPlease refer to the subsection entitled â€œLegal Proceedingsâ€ within Note 12 â€œCommitments and Contingencies," to our Condensed Consolidated Financial Statements in this quarterly report on Form 10-Q. ITEMÂ 1A.Â Â Â Â Risk FactorsIn addition to the other information in this Form 10-Q, the following risk factors should be carefully considered in evaluating us and our business because such factors may significantly impact our business, operating results, and financial condition. As a result of these risk factors, as well as other risks discussed in our other SEC filings, our actual results could differ materially from those projected in any forward-looking statements. No priority or significance is intended by, nor should be attached to, the order in which the risk factors appear.INDUSTRY AND CUSTOMER RISKSWe Depend on Creating New Products and Processes and Enhancing Existing Products and Processes for Our Success; Consequently, We Are Subject to Risks Associated with Rapid Technological ChangeRapid technological changes in semiconductor manufacturing processes subject us to increased pressure to develop technological advances that enable those processes. We believe that our future success depends in part upon our ability to develop and offer new products with improved capabilities and to continue to enhance our existing products. If new products or existing products have reliability, quality, design, or safety problems, our performance may be impacted by reduced orders, higher manufacturing costs, delays in acceptance of and payment for new products, and additional service and warranty expenses. We may be unable to develop and manufacture products successfully, or products that we introduce may fail in the marketplace. For more than 25 years, the primary driver of technology advancement in the semiconductor industry has been to shrink the lithography that prints the circuit design on semiconductor chips. That driver could be approaching its technological limit, leading semiconductor manufacturers to investigate more complex changes in multiple technologies in an effort to continue technology development. In addition, the emergence of â€œbig dataâ€ and

new tools such as machine learning and artificial intelligence (â€œAIâ€) that capitalize on the availability of large data sets is leading semiconductor manufacturers and equipment manufacturers to pursue new products and approaches that exploit those tools to advance technology development. In the face of uncertainty on which technology solutions will become successful, we will need to focus our efforts on developing the technology changes that are ultimately successful in supporting our customersâ€™ requirements. Our failure to develop and offer the correct technology solutions in a timely manner with productive and cost-effective products could adversely affect our business in a material way. Our failure to commercialize new products in a timely manner could result in loss of market share, unanticipated costs, and inventory obsolescence, which would adversely affect our financial results.In order to develop new products and processes and enhance existing products and processes, we expect to continue to make significant investments in R&D, to investigate the acquisition of products and technologies, to invest in or acquire businesses or technologies, and to pursue joint development relationships with customers, suppliers, or other members of the industry. Our investments and acquisitions may not be as successful as we may expect, particularly in the event that we invest in or acquire product lines and technologies that are new to us. We may find that acquisitions are not available to us, for regulatory or other reasons, and that we must therefore limit ourselves to collaboration and joint venture development activities that do not have the same benefits as acquisitions. Pursuing development through collaboration and/or joint development activities rather than through an acquisition may pose substantial challenges for management, including those related to aligning business objectives; sharing confidential information, intellectual property and data; sharing value with third parties; and realizing synergies that might have been available in an acquisition but are not available through a joint development project. We must manage product transitions and joint development relationships successfully, as the introduction of new products could adversely affect our sales of existing products and certain jointly developed technologies may be subject to restrictions on our ability to share that technology, which could limit our market for products incorporating those technologies. Future technologies, processes, or product developments may render our current product offerings obsolete, leaving us with non-competitive products, obsolete inventory, or both. Moreover, customers may adopt new technologies or processes to address the complex challenges associated with next-generation devices. This shift may result in a reduction in the size of our addressable markets or could increase the relative size of markets in which we either do not compete or have relatively low market share.We Face a Challenging and Complex Competitive EnvironmentWe face significant competition from multiple competitors, and our competitors may be able to develop products comparable or superior to those we offer or may adapt more quickly to new technologies or evolving customer requirements. In particular, while we continue to develop product enhancements that we believe will address future customer requirements, we may fail in a timely manner to identify those future customer requirements, to devote appropriate resources to developing products to address those requirements, or to complete the development or introduction of these additional product enhancements successfully, or these product enhancements may not achieve market acceptance or be competitive. Accordingly, competition may intensify, and we may be Lam Research Corporation 2025 Q2 10-Q 25Table of Contentsunable to continue to compete successfully in our markets, which could have a material adverse effect on our revenues, operating results, financial condition, and/or cash flows.With increased consolidation efforts in our industry, as well as the emergence and strengthening of new, regional competitors, we may face increasing competitive pressures. Other companies continue to develop systems and/or acquire businesses and products that are competitive to ours and may introduce new products and product capabilities that may affect our ability to sell and support our existing products. We face a greater risk if our competitors enter into strategic relationships with leading semiconductor manufacturers covering products similar to those we sell or may develop, as this could adversely affect our ability to sell products to those manufacturers.We believe that to remain competitive we must devote significant financial resources to offer products that meet our customersâ€™ needs, to maintain customer service and support centers worldwide, and to invest in product and process R&D. Technological changes and developing technologies have required, and are expected to continue to require, new and costly investments. Certain of our competitors, including those that are created and financially backed by foreign governments, have substantially greater financial resources and more extensive engineering, manufacturing, marketing, and customer service and support resources than we do and therefore have the potential to offer customers a more comprehensive array of products and/or product capabilities and to therefore achieve additional relative success in the semiconductor equipment industry. These competitors may deeply discount or give away products similar to those that we sell, challenging or even exceeding our ability to make similar accommodations and threatening our ability to sell those products. We also face competition from our own customers, who in some instances have established affiliated entities that manufacture equipment similar to ours. In addition, we face competition from companies that exist in a more favorable legal or regulatory environment than we do, who are able to sell products for certain applications at certain customers that we are prohibited from selling to under applicable export controls, allowing the freedom of action in ways that we may be unable to match and potentially contributing to the strengthening of such companiesâ€™ ability to compete with us. In many cases, speed to solution is necessary for customer satisfaction and our competitors may be better positioned to achieve these objectives. For these reasons, we may fail to continue to compete successfully worldwide.Once a Semiconductor Manufacturer Commits to Purchase a Competitorâ€™s Semiconductor Manufacturing Equipment, the Manufacturer Typically Continues to Purchase That Competitorâ€™s Equipment, Making It More Difficult for Us to Sell Our Equipment to That CustomerSemiconductor manufacturers must make a substantial investment to qualify and integrate wafer processing equipment into a semiconductor production line. We believe that once a semiconductor manufacturer selects a particular supplierâ€™s processing equipment, the manufacturer generally relies upon that equipment for that specific production line application for an extended period of time, especially for customers that are more focused on tool reuse. Accordingly, we expect it to be more difficult to sell our products to a given customer for a product line application if that customer initially selects a competitorâ€™s equipment for the same product line application.The Semiconductor Capital Equipment Industry Is Subject to Variability and Periods of Rapid Growth or Decline; We Therefore Face Risks Related to Our Strategic Resource Allocation DecisionsThe semiconductor capital equipment industry has historically been characterized by rapid changes in demand. Variability in our customersâ€™ business plans may lead to changes in demand for our equipment and services, which could negatively impact our results. The variability in our customersâ€™ investments during any particular period is dependent on several factors, including, but not limited to, electronics demand, economic conditions (both general and in the semiconductor and electronics industries), industry supply and demand, prices for semiconductors, and our customersâ€™ ability to develop and manufacture increasingly complex and costly semiconductor devices. The changes in demand may require our management to adjust spending and other resources allocated to operating activities, which can be made more challenging due to the multi-year nature of investments made in certain technology programs and other initiatives.During periods of rapid growth or decline in demand for our products and services, we may face significant challenges in maintaining adequate financial and business controls, management processes, information systems, and procedures for training, assimilating, and managing our workforce, and in appropriately sizing our supply chain infrastructure and facilities, work force, and other components of our business on a timely basis. If we do not adequately meet these challenges during periods of increasing or declining demand, our gross margins and earnings may be negatively impacted.We continuously reassess our strategic resource allocation choices in response to the changing business environment. If we do not adequately adapt to the changing business environment, we may lack the infrastructure and resources to scale up our business to meet customer expectations and compete successfully during a period of growth, or we may expand our capacity and resources too rapidly and/or beyond what is appropriate for the actual demand environment, resulting in excess fixed costs.Especially during transitional periods, resource allocation decisions can have a significant impact on our future performance, particularly if we have not accurately anticipated industry changes. Our success will depend, to a significant extent, on the ability of our executive officers and other members of our senior management to identify and respond to these challenges effectively. Lam Research Corporation 2025 Q2 10-Q 26Table of ContentsFuture Declines in the Semiconductor Industry, and the Overall World Economic Conditions on Which It Is Significantly Dependent, Could Have a Material Adverse Impact on Our Results of Operations and Financial ConditionOur business depends on the capital equipment expenditures of semiconductor manufacturers, which in turn depend on the current and anticipated market demand for integrated circuits. With the consolidation of customers within the industry, the semiconductor capital equipment market may experience rapid changes in demand driven both by changes in the market generally and the plans and requirements of particular customers. The economic, regulatory, political, and business conditions occurring nationally, globally, or in any of our key sales regions, which are often unpredictable, have historically impacted customer demand for our products and services and normal commercial relationships with our customers, suppliers, and creditors. Additionally, in times of economic uncertainty, our customersâ€™ budgets for our products, or their ability to access credit to purchase them, could be adversely affected. This would limit their ability to purchase our products and services. As a result, changing economic, regulatory, political or business conditions can cause material adverse changes to our results of operations and financial condition, including, but not limited to:Â â€¢a decline in demand for our products and/or services;â€¢an increase in reserves on accounts receivable due to our customersâ€™ inability to pay us;â€¢an increase in reserves on inventory balances due to excess or obsolete inventory as a result of our inability to sell such inventory;â€¢valuation allowances on deferred tax assets;â€¢restructuring charges;â€¢asset impairments including the potential impairment of goodwill and other intangible assets;â€¢a decline in the value of our investments;â€¢exposure to claims from our suppliers for payment on inventory that is ordered in anticipation of customer purchases that do not come to fruition; andâ€¢challenges maintaining reliable and uninterrupted sources of supply.Fluctuating levels of investment by semiconductor manufacturers may materially affect our aggregate shipments, revenues, operating results, and earnings. Where appropriate, we will attempt to respond to these fluctuations with cost management programs aimed at aligning our expenditures with anticipated revenue streams, which sometimes result in restructuring charges. Even during periods of reduced revenues, we must continue to invest in R&D and maintain extensive ongoing worldwide customer service and support capabilities to remain competitive, which may temporarily harm our profitability and other financial results.We Have a Limited Number of Key CustomersSales to a limited number of large customers constitute a significant portion of our overall shipments, revenue, cash flows and profitability. As a result, the actions of even one customer may subject us to variability in those areas that is difficult to predict. In addition, large customers may be able to negotiate requirements that result in decreased pricing, increased costs, and/or lower margins for us and limitations on our ability to share technology with others. Similarly, significant portions of our credit risk may, at any given time, be concentrated among a limited number of customers so that the failure of even one of these key customers to pay its obligations to us could significantly impact our financial results.Strategic Alliances and Customer Consolidation May Have Negative Effects on Our BusinessSemiconductor manufacturing companies from time to time enter into strategic alliances or consolidate with one another to expedite the development of processes and other manufacturing technologies and/or achieve economies of scale. The outcomes of such an alliance can be the definition of a particular tool set for a certain function and/or the standardization of a series of process steps that use a specific set of manufacturing equipment. In addition, the outcomes of consolidation can potentially lead to an overall reduction in the market for semiconductor manufacturing equipment as customersâ€™ operations achieve economies of scale and/or increased purchasing power based on their higher volumes. In certain instances, this could work to our disadvantage if a competitorâ€™s tools or equipment become the standard equipment for such functions or processes. Additional outcomes of such consolidation may include our customers re-evaluating their future supplier relationships to consider our competitorsâ€™ products and/or gaining additional influence over the pricing of products and the control of intellectual property or data.Similarly, our customers may partner with, or follow the lead of, educational or research institutions that establish processes for accomplishing various tasks or manufacturing steps. If those institutions utilize a competitorâ€™s equipment when they establish those processes, it is likely that customers will tend to use the same equipment in setting up their own manufacturing lines. Even if they select our equipment, the institutions and the customers that follow their lead could impose conditions on acceptance of that equipment, such as adherence to standards and requirements or limitations on how we license our proprietary rights, that increase our costs or require us to take on greater risk. These actions could adversely impact our market share and financial results.BUSINESS AND OPERATIONAL RISKSOur Revenues and Operating Results Are VariableOur revenues and operating results may fluctuate significantly from quarter to quarter or year to year due to a number of factors, not all of which are in our control. We manage our expense levels based in part on our expectations of future revenues. Because our Lam Research Corporation 2025 Q2 10-Q 27Table of Contentsoperating expenses are based in part on anticipated future revenues, and a certain amount of those expenses are relatively fixed, a change in the timing of recognition of revenue and/or the level of gross profit from a small number of transactions can unfavorably affect operating results in a particular quarter or year. Factors that may cause our financial results to fluctuate unpredictably include, but are not limited to:â€¢legal, tax, accounting, or regulatory changes (including, but not limited to, changes in import/export regulations and tariffs, such as regulations imposed by the U.S. government restricting exports to China, or potential additional tariffs on imports) or changes in the interpretation or enforcement of existing requirements;â€¢macroeconomic, industry and market conditions, including those caused by war, conflict in the Middle East, bank failures; and geopolitical issues;â€¢changes in average selling prices, customer mix, and product mix;â€¢foreign currency exchange rate fluctuations;â€¢economic conditions in the electronics and semiconductor industries in general and specifically the semiconductor equipment industry;â€¢the size and timing of orders from customers;â€¢changes in our deferred revenue balance, including as a result of factors such as volume purchase agreements, multi-year service contracts, back orders, and down payments toward purchases;â€¢consolidation of the customer base, which may result in the investment decisions of one customer or market having a significant effect on demand for our products or services;â€¢procurement shortages;â€¢the failure of our suppliers or outsource providers to perform their obligations in a manner consistent with our expectations;â€¢manufacturing difficulties;â€¢customer cancellations or delays in shipments, installations, customer payments, and/or customer acceptances;â€¢the extent that customers continue to purchase and use our products and services in their business;â€¢our customersâ€™ reuse of existing and installed products, to the extent that such reuse decreases their need to purchase new products or services;â€¢our ability to develop, introduce, and market new, enhanced, and competitive products in a timely manner;â€¢our competitorsâ€™ introduction of new products;â€¢legal or technical challenges to our products and technologies;â€¢transportation, communication, demand, information technology, or supply disruptions based on factors outside our control, such as strikes, acts of God, wars, terrorist activities, international conflict, widespread outbreak of illness, or natural or man-made disasters (including disasters resulting from climate change), including earthquakes, wildfires, hurricanes, flooding, and heat waves;â€¢management of supply chain risks;â€¢effects of inflation or interest rates; andâ€¢changes in our estimated effective tax rate.Our Business Relies on Technology, Data, Intellectual Property and Other Sensitive Information That is Susceptible to Cybersecurity and Other Threats or IncidentsOur business is dependent upon the use and protection of technology, data, intellectual property and other sensitive information, which may be owned by, or licensed to, us or third parties, such as our customers and vendors. We maintain and rely upon certain critical information systems for the creation, transmission, use and storage of much of this information, and for the effective operation of our business. These information systems include, but are not limited to, telecommunications, the Internet, our corporate intranet, various computer hardware and software applications (some of which may be integrated into the products that we sell or be required in order to provide the services that we offer), network communications, and email. These information systems may be owned and maintained by us, our outsourced providers, or third parties such as vendors, contractors, customers and Cloud providers. In addition, we make use of Software-as-a-Service (SaaS) products for certain important business functions that are provided by third parties and hosted on their own networks and servers, or third-party networks and servers, all of which rely on networks, email and/or the Internet for their function. The technology, data, intellectual property and other sensitive information we seek to protect are subject to loss, release, misappropriation or misuse, and the information systems containing or transmitting such technology, data, intellectual property and other sensitive information are subject to disruption, breach or failure, in each case as a result of various possible causes, any of which could have a material adverse effect on our business or operations. Such causes may include mistakes or unauthorized actions by our employees or contractors, phishing schemes and other third-party attacks, and degradation or loss of service or access to data due to viruses, malware, denial of service attacks, destructive or inadequate code, power failures, or physical damage to computers, hard drives, communication lines, or networking equipment, in each case with respect to us or the third-party product and service providers upon which we rely. Such causes may also include the use of techniques that change frequently or may be disguised or difficult to detect, or designed to remain dormant until a triggering event, or that may continue undetected for an extended period of time. In addition, to the extent AI capabilities improve and are increasingly adopted, they may be used to identify vulnerabilities and to implement increasingly sophisticated cybersecurity attacks. Further, the use of AI by us, our customers, suppliers, and third-party providers, among others, may also introduce unique vulnerabilities whose existence or exploitation could have a material adverse effect on our business or operations. Lam Research Corporation 2025 Q2 10-Q 28Table of ContentsWe experience cybersecurity and other threats and incidents in the course of our operations. Although past threats and incidents have not resulted in a material adverse effect, we may incur material losses related to cybersecurity and other threats or incidents in the future. Cybersecurity or other incidents could have a material adverse effect on our business. Such adverse effects might include:â€¢loss of (or inability to access, e.g. through ransomware) confidential and/or sensitive information stored on these critical

information systems or transmitted to or from those systems;â€¢the disruption of the proper function of our products, services and/or operations;â€¢the failure of our or our customersâ€™ manufacturing processes;â€¢errors in the output of our work or our customersâ€™ work;â€¢the loss or public exposure of the personal or other confidential information of our employees, customers or other parties;â€¢the public release of customer financial and business plans, customer orders and operational results;â€¢exposure to claims from our employees or third parties who are adversely impacted by such incidents; â€¢misappropriation or theft of our or a customerâ€™s, supplierâ€™s or other partyâ€™s assets or resources, including technology, data, intellectual property or other sensitive information and costs associated therewith;â€¢reputational damage;â€¢diminution in the value of our investment in research, development and engineering; orâ€¢our failure to meet, or violation of, regulatory or other legal obligations, such as the timely publication or filing of financial statements, tax information, and other required communications.While we have implemented International Organization for Standardization (â€œISOâ€) 27001 compliant security procedures and virus protection software, intrusion prevention systems, identity and access control, and emergency recovery processes, and we carefully select our third-party providers of information systems, to mitigate risks to the information systems that we rely on and to the technology, data, intellectual property and other sensitive information we seek to protect, those security procedures and mitigation and protection systems cannot be guaranteed to be fail-safe, and we may still suffer cybersecurity and other incidents, which could have a material adverse effect on our business or operations. It has been difficult and may continue to be difficult to hire and retain employees with substantial cybersecurity acumen. In addition, there have been and may continue to be instances of our policies and procedures not being effective in enabling us to identify risks, threats and incidents in a timely manner, or at all, or to respond expediently, appropriately and effectively when incidents occur and repair any damage caused by such incidents, and such occurrences could have a material adverse effect on our business.Our Future Success Depends Heavily on International Sales and the Management of Global OperationsNon-U.S. sales, as reflected in Part I Item 2. Results of Operations of this quarterly report on Form 10-Q, accounted for approximately 89%, 93%, and 91% of total revenue in the six months ended DecemberÂ 29, 2024 and fiscal years 2024, and 2023, respectively. We expect that international sales will continue to account for a substantial majority of our total revenue in future years.We are subject to various challenges related to international sales and the management of global operations including, but not limited to:â€¢domestic and international trade regulations, policies, practices, relations, disputes and issues;â€¢domestic and international tariffs, export controls and other barriers;â€¢developing customers and/or suppliers, who may have limited access to capital resources;â€¢global or national economic and political conditions;â€¢changes in currency controls;â€¢differences in the enforcement of intellectual property and contract rights in varying jurisdictions;â€¢our ability to respond to customer and foreign government demands for locally sourced systems, spare parts, and services and develop the necessary relationships with local suppliers;â€¢changes in and compliance with U.S. and international laws and regulations affecting foreign operations, including U.S. and international trade restrictions and sanctions, international data privacy regulations, such as the General Data Protection Regulation, anti-bribery, anti-corruption, anti-boycott, environmental, tax, and labor laws;â€¢fluctuations in interest and foreign currency exchange rates;â€¢the need for technical support resources in different locations; andâ€¢our ability to secure and retain qualified people, and effectively manage people, in all necessary locations for the successful operation of our business.There is inherent risk, based on the complex relationships among the worldâ€™s major trading nations, that political, diplomatic and national security influences can lead to trade disputes, impacts and/or disruptions, in particular those affecting the semiconductor industry. This can adversely affect our business with China, Japan, Korea, and/or Taiwan and perhaps the entire Asia Pacific region or global economy. A significant trade dispute, impact, and/or disruption in any area where we do business could have a materially adverse impact on our future revenue and profits.Tariffs, export controls, additional taxes, trade barriers, sanctions, the termination or modification of trade agreements, trade zones, and other duty mitigation initiatives, and any reciprocal retaliatory actions, can increase our manufacturing costs, decrease margins, reduce the competitiveness of our products, disrupt our supply chain operations, or inhibit our ability to sell products or provide services, which has had and in the future could have a material adverse effect on our business, results of operations, or financial Lam Research Corporation 2025 Q2 10-Q 29Table of Contentsconditions. Certain of our international sales depend on our ability to obtain export licenses from the U.S. or foreign governments, and our inability to obtain such licenses, or an expansion of the number or kinds of sales for which export licenses are required, has limited and could in the future further limit the market for our products and has had and could in the future have an adverse impact on our revenues. As is discussed below under the heading â€œOur Sales to Customers in China, a Significant Region for Us, Have Been Impacted, and are Likely to Be Materially and Adversely Affected by Export License Requirements and Other Regulatory Changes, or Other Governmental Actions in the Course of the Trade Relationship Between the U.S. and China,â€ the U.S. government has in recent years imposed new controls, including expanded export license requirements and restrictions on sales to certain Chinese entities that significantly impact trade with China. In addition, the U.S. government has an ongoing process of assessing technologies that may be subject to new or additional export controls, and it is possible that such additional controls, if and when imposed, could further adversely impact our ability to sell our products outside the U.S. The implementation by the U.S. government of broad export controls restricting access to our technology (such as recent controls limiting exports to China) may cause customers with international operations to reconsider their use of and reliance on our products, which could adversely impact our future revenue and profits and strengthen competitors who are not subject to such restrictions. Furthermore, there are risks that foreign governments may, among other things, take retaliatory actions; insist on the use of local suppliers; compel companies to partner with local companies to design and supply equipment on a local basis, requiring the transfer of intellectual property rights and/or local manufacturing; utilize their influence over their judicial systems to respond to intellectual property disputes or issues; and provide special incentives to government-backed local customers to buy from local competitors, even if their products are inferior to ours; all of which could adversely impact our ability to compete as well as our revenues and margins.We are exposed to potentially adverse movements in foreign currency exchange rates. The majority of our sales and expenses are denominated in U.S. dollars. However, we are exposed to foreign currency exchange rate fluctuations primarily related to revenues denominated in Japanese yen and expenses denominated in euro, Korean won, Malaysian ringgit, and Indian rupee. Further, in periods in which the U.S. dollar is strong relative to the local currencies of our international customers, this can potentially reduce demand for our products, which may compound the adverse effect of foreign exchange translation on our revenue. Currently, we hedge certain anticipated foreign currency cash flows, primarily anticipated revenues denominated in Japanese yen and expenses denominated in euro, Korean won, Malaysian ringgit, and Indian rupee. In addition, we enter into foreign currency hedge contracts to minimize the short-term impact of the foreign currency exchange rate fluctuations on certain foreign currency denominated monetary assets and liabilities, primarily third-party accounts receivables, accounts payables, and intercompany receivables and payables. We believe these are our primary exposures to currency rate fluctuation. We expect to continue to enter into hedging transactions, for the purposes outlined, for the foreseeable future. However, these hedging transactions may not achieve their desired effect because differences between the actual timing of the underlying exposures and our forecasts of those exposures may leave us either over or under hedged on any given transaction. Moreover, by hedging these foreign currency denominated revenues, expenses, monetary assets, and liabilities, we may miss favorable currency trends that would have been advantageous to us but for the hedges. Additionally, we are exposed to short-term foreign currency exchange rate fluctuations on non-U.S. dollar-denominated monetary assets and liabilities (other than those currency exposures previously discussed), and currently we do not enter into foreign currency hedge contracts against these exposures. In addition, our currency hedges do not necessarily mitigate the potential negative impact of a strong U.S. dollar on demand for our products. Therefore, we are subject to potential unfavorable foreign currency exchange rate fluctuations to the extent that we transact business (including intercompany transactions) in these currencies.The magnitude of our overseas business also affects where our cash is generated. Certain uses of cash, such as share repurchases, payment of dividends, or the repayment of our notes, can usually only be made with onshore cash balances. Since the majority of our cash is generated outside of the United States, this may impact certain business decisions and outcomes.Disruptions to Our Supply Chain and Outsource Providers Could Impact Our Ability to Meet Demand, Increase Our Costs, and Adversely Impact Our Revenue and Operating ResultsOur supply chain has played and will continue to play a key role in our product development, manufacturing operations, field installation and support. Our business depends on our timely supply of products and services to meet the demand from our customers, which depends in significant part on the timely delivery of parts, materials and services, including components and subassemblies, from our direct suppliers to us, and to our direct suppliers by other companies. In addition, outsource providers have played and will continue to play a key role both in the manufacturing and customer-focused operations described above, and in many of our transactional and administrative functions, such as information technology, facilities management, and certain elements of our finance organization. These providers and suppliers might suffer financial setbacks, be acquired by third parties, become subject to exclusivity arrangements that preclude further business with us, or be unable to meet our requirements or expectation due to their independent business decisions or force majeure events that could interrupt or impair their continued ability to perform as we expect. We may also experience significant interruptions of our manufacturing operations, delays in our ability to deliver or install products or perform services or to recognize revenue, increased costs or customer order cancellations as a result of:â€¢the failure or inability to accurately forecast demand and obtain sufficient quantities of quality parts on a cost-effective basis;â€¢volatility in the availability and cost of parts, materials or services, including increased costs due to tariffs, rising inflation or interest rates or other market conditions;â€¢difficulties or delays in obtaining required import or export approvals;â€¢restrictions on the import and sale of products that incorporate technologies developed or manufactured in whole or in part in certain countries; Lam Research Corporation 2025 Q2 10-Q 30Table of Contentsâ€¢shipment delays and increased costs of shipment due to transportation interruptions, capacity constraints, or fuel shortages;â€¢shortages of semiconductor or other components or materials as a result of increases in demand;â€¢information technology or infrastructure failures, including those of a third-party supplier or service provider; andâ€¢transportation or supply disruptions based on factors outside our control, such as strikes, acts of God, wars, terrorist activities, international conflict, widespread outbreak of illness, or natural or man-made disasters (including disasters resulting from climate change), including earthquakes, wildfires, hurricanes, flooding, and heat waves.Demand for electronic products and other factors, have resulted in, and may in the future result in, a shortage of parts, materials and services needed to manufacture, deliver and install our products, as well as delays in and unpredictability of shipments due to transportation interruptions. Such shortages, delays and unpredictability have adversely impacted, and may in the future impact, our suppliersâ€™ ability to meet our demand requirements. Difficulties in obtaining sufficient and timely supply of parts, materials or services, and delays in and unpredictability of shipments due to transportation interruptions, have adversely impacted, and may in the future adversely impact, our manufacturing operations and our ability to meet customer demand. In addition, difficulties in obtaining parts, materials or services necessary to deliver or install products or perform services have adversely impacted, and may in the future adversely impact, our ability to recognize revenue, our gross margins on the revenue we recognize, and our other operating results. Although we are endeavoring to pass along some of the impact of increased costs to our customers to counteract adverse impacts to our gross margins and other operating results, such measures could be unsuccessful, or could have the effect of reducing demand, which would adversely impact our revenue.Further, increased restrictions imposed on a class of chemicals known as per- and polyfluoroalkyl substances (â€œPFASâ€), which are widely used in a large number of products, including parts and materials that are incorporated into our products, may negatively impact our supply chain due to the potentially decreased availability, or non-availability, of PFAS-containing products. Proposed regulations under consideration could require that we transition away from the usage of PFAS-containing products, which could adversely impact our business, operations, revenue, costs, and competitive position. There is no assurance that suitable replacements for PFAS-containing parts and materials will be available at similar costs, or at all. Although we attempt to select reputable providers and suppliers and we attempt to secure their performance on terms documented in written contracts, it is possible that one or more of these providers or suppliers could fail to perform as we expect, or fail to secure or protect intellectual property rights, and such failure could have an adverse impact on our business. In some cases, the requirements of our business mandate that we obtain certain components and sub-assemblies included in our products from a single supplier or a limited group of suppliers. Where practical, we endeavor to establish alternative sources to mitigate the risk that the failure of any single provider or supplier will adversely affect our business, but this is not feasible in all circumstances. Some key parts are subject to long lead-times or available only from a single supplier or limited group of suppliers, and some sourcing or subassembly is provided by suppliers located in countries other than the countries where we conduct our manufacturing. There is therefore a risk that a prolonged inability to obtain certain components or secure key services could impair our ability to manage operations, ship products, and generate revenues, which could adversely affect our operating results and damage our customer relationships.We May Not Achieve the Expected Benefits of Our Restructuring Plans and Business Transformation Initiatives, and These Efforts Could Have a Material Adverse Effect on Our Business, Operations, Financial Condition, Results of Operations and Competitive PositionIn January 2023, we announced that we were implementing a restructuring plan consisting of a workforce reduction, and that we anticipated undertaking, and may in the future undertake, additional business restructuring, realignment and transformation initiatives. While the restructuring plan was intended to better align our cost structure with the current economic environment and future business opportunities, and our anticipated transformation initiatives have the goal of strengthening our operations and achieving operational efficiencies, there can be no assurance that we will be successful in these plans and initiatives. Implementation of such plans and initiatives may be costly and disruptive to our business, we may not be able to complete them at the cost or within the time frame contemplated, and we may not be able to obtain the anticipated benefits within the projected timing or at all. Restructuring and transformation may adversely affect our internal programs and our ability to recruit and retain skilled and motivated personnel, may result in a loss of continuity, loss of accumulated knowledge and/or inefficiency during transitional periods, may require a significant amount of management and other employees' time and focus, and may be distracting to employees and management, which may divert attention from operating and growing our business. Additionally, reductions in our workforce may cause a reduction in our production output capabilities which could impact our ability to manufacture or ship products to customers within a mutually beneficial timeline. If we fail to achieve some or all of the expected benefits, it could have a material adverse effect on our business, operations, financial condition, results of operations and competitive position. For more information about our restructuring plan, see Note 14 to our Condensed Consolidated Financial Statements in Part I.We Face Risks Related to the Disruption of Our Primary Manufacturing and R&D FacilitiesWhile we maintain business continuity plans, our manufacturing and R&D facilities are concentrated in a limited number of locations. These locations are subject to disruption for a variety of reasons, such as natural or man-made disasters (including disasters resulting from climate change), including earthquakes, wildfires, hurricanes, flooding, and heat waves, widespread outbreaks of illness, war, terrorist activities, political or governmental unrest or instability, disruptions of our information technology resources, utility interruptions, international conflict, or other events beyond our control. Such disruptions may cause delays in developing or shipping Lam Research Corporation 2025 Q2 10-Q 31Table of Contentsour products, in engaging with customers on new product applications, or in supporting customers, which could result in the loss of business or customer trust, adversely affecting our business and operating results.Epidemics, Pandemics or Outbreaks of Diseases May Adversely Impact Our Business, Operations, and Financial ResultsEpidemics, pandemics or outbreaks of diseases may arise at any time and may have significant business, operational, and financial impacts. For example, the COVID-19 pandemic has in the past and additional global heath crises may result in efforts by national, state and local governments worldwide to control the applicable diseaseâ€™s spread. Such governmental efforts may result in measures aimed at containing the applicable disease such as quarantines, travel bans, shutdowns, and shelter in place or â€œstay at homeâ€ orders, which collectively have the potential to significantly restrict the ability of businesses to operate. In addition, restrictions resulting from global health crises and related measures aimed at containing the applicable disease, incidents of confirmed or suspected infections within our workforce or those of our suppliers or other business partners, and efforts to act in the best interests of our employees, customers, and suppliers, in connection with a pandemic or disease outbreak, may affect our business and operations by, among other things, causing facility closures, production delays and capacity limitations; disrupting production by our supply chain; disrupting the transport of goods from our supply chain to us and from us to our customers; requiring modifications to our business processes; requiring the implementation of business continuity plans; requiring the development and qualification of alternative sources of supply; requiring the implementation of social distancing measures that impede manufacturing processes; disrupting business travel; disrupting our ability to staff our on-site manufacturing and research and development facilities; delaying capital expansion projects; and necessitating teleworking by portions of our workforce. These impacts may cause delays in product shipments and product development, increases in costs, and decreases in revenue, profitability and cash from operations, which may cause an adverse effect on our results of operations that may be material. Global health crises may also have significant macroeconomic impacts, including, but not limited to, significant disruption of global financial markets, increases in levels of unemployment, and economic uncertainty. This may lead to significant negative impacts on customer spending, demand for our products, the ability of our customers to pay, our financial condition and the financial condition of our suppliers, and our access to external sources of financing to fund our

operations and capital expenditures. We Are Subject to Risks Relating to Product Concentration and Lack of Product Revenue DiversificationWe derive a substantial percentage of our revenues from a limited number of products. Our products are priced up to the tens of millions of dollars per system. As a result, the inability to recognize revenue on even a few systems can cause a significantly adverse impact on our revenues for a given quarter, and, in the longer term, the continued market acceptance of these products is critical to our future success. Our business, operating results, financial condition, and cash flows could therefore be adversely affected by:â€¢a decline in demand for even a limited number of our products;â€¢a failure to achieve continued market acceptance of our key products;â€¢export restrictions or other regulatory or legislative actions that could limit our ability to sell those products to key customers or customers within certain markets;â€¢an improved version of products being offered by a competitor in the markets in which we participate;â€¢increased pressure from competitors that offer broader product lines;â€¢increased pressure from regional competitors;â€¢technological changes that we are unable to address with our products; orâ€¢a failure to release new or enhanced versions of our products on a timely basis.In addition, the fact that we offer limited product lines creates the risk that our customers may view us as less important to their business than our competitors that offer additional products and/or product capabilities, including new products that take advantage of â€œbig dataâ€ or other new technologies such as machine learning and AI. This may impact our ability to maintain or expand our business with certain customers. Such product concentration may also subject us to additional risks associated with technology changes. Our business is affected by our customersâ€™ use of our products in certain steps in their wafer fabrication processes. Should technologies change so that the manufacture of semiconductors requires fewer steps using our products, this could have a larger impact on our business than it would on the business of our less concentrated competitors.We May Fail to Protect Our Critical Proprietary Technology Rights, Which Could Affect Our BusinessOur success depends in part on our proprietary technology and our ability to protect key components of that technology through patents, copyrights, trade secrets and other forms of protection. Protecting our key proprietary technology helps us achieve our goals of developing technological expertise and new products and systems that give us a competitive advantage; increasing market penetration and growth of our installed base; and providing comprehensive support and service to our customers. As part of our strategy to protect our technology, we currently hold a number of U.S. and foreign patents and pending patent applications, and we keep certain information, processes, and techniques confidential and/or as trade secrets. However, we may fail to apply for or obtain sufficient patent protection for our technology, other parties may challenge or attempt to invalidate or circumvent any patents the U.S. or foreign governments issue to us; these governments may fail to issue patents for pending applications; or we may lose trade secret protection over valuable information due to our or third partiesâ€™ intentional or unintentional actions or omissions or even those of our own employees. Additionally, intellectual property litigation can be expensive and time-consuming and even when patents are issued, or trade secret processes are followed, the legal systems in certain of the countries in which we do business might not enforce patents and other intellectual property rights as rigorously or effectively as the United States or may favor local entities in Lam Research Corporation 2025 Q2 10-Q 32Table of Contentstheir intellectual property enforcement. The rights granted or anticipated under any of our patents, pending patent applications, copyrights, or trade secrets may be narrower than we expect or, in fact, provide no competitive advantages. Moreover, because we selectively file for patent protection in different jurisdictions, we may not have adequate protection in all jurisdictions based on such filing decisions. Any of these circumstances could have a material adverse impact on our business.Our Ability to Attract, Retain, and Motivate Key Employees Is Critical to Our SuccessOur ability to compete successfully depends in large part on our ability to attract, retain, and motivate key employees with the appropriate skills, experiences and competencies. This has been and may continue to be an ongoing challenge due to intense competition for top talent, fluctuations in industry or business economic conditions, as well as increasing geographic expansion, and these factors in combination may result in cycles of hiring activity and workforce reductions. Our success in hiring depends on a variety of factors, including the attractiveness of our compensation and benefit programs, global economic or political and industry conditions, our organizational structure, global competition for talent and the availability of qualified employees, the availability of career development opportunities, the ability to obtain necessary authorizations for workers to provide services outside their home countries, and our ability to offer a challenging and rewarding work environment. We periodically evaluate our overall compensation and benefit programs and make adjustments, as appropriate, to maintain or enhance their competitiveness. If we are not able to successfully attract, retain, and motivate key employees, we may be unable to capitalize on market opportunities and our operating results may be materially and adversely affected.If We Choose to Acquire or Dispose of Businesses, Product Lines, and Technologies, We May Encounter Unforeseen Costs and Difficulties That Could Impair Our Financial PerformanceAn important element of our management strategy is to review acquisition prospects that would complement our existing products, augment our market coverage and distribution ability, enhance our technological capabilities, or accomplish other strategic objectives. As a result, we may seek to make acquisitions of complementary companies, products, or technologies, or we may reduce or dispose of certain product lines or technologies that no longer fit our long-term strategies. For regulatory or other reasons, we may not be successful in our attempts to acquire or dispose of businesses, products, or technologies, resulting in significant financial costs, reduced or lost opportunities, and diversion of managementâ€™s attention. Managing an acquired business, disposing of product technologies, or reducing personnel entails numerous operational and financial risks, including difficulties in assimilating acquired operations and new personnel or separating existing business or product groups, diversion of managementâ€™s attention away from other business concerns, amortization of acquired intangible assets, adverse customer reaction to our decision to cease support for a product, and potential loss of key employees or customers of acquired or disposed operations. There can be no assurance that we will be able to achieve and manage successfully any such integration of potential acquisitions, disposition of product lines or technologies, or reduction in personnel, or that our management, personnel, or systems will be adequate to support continued operations. Any such inabilities or inadequacies could have a material adverse effect on our business, operating results, financial condition, and/or cash flows.In addition, any acquisition could result in changes such as potentially dilutive issuances of equity securities, the incurrence of debt and contingent liabilities, the amortization of related intangible assets, and goodwill impairment charges, any of which could materially adversely affect our business, financial condition, results of operations, cash flows, and/or the price of our Common Stock.LEGAL, REGULATORY AND TAX RISKSIncreasing and Evolving Environmental Regulations May Adversely Affect Our Operating ResultsWe are subject to a variety of domestic and international governmental regulations related to the handling, discharge, sale, and disposal of toxic, volatile, or otherwise hazardous or potentially hazardous substances, and the regulatory environment is dynamic. Failure to comply with present or future environmental regulations (such as future regulations imposed on the use or sale of PFAS or PFAS-containing products) could result in fines being imposed on us, require us to undertake remediation activities, suspend production, and/or cease operations, or cause our customers to not accept our products. These regulations could require us to alter or discontinue our current operations in certain jurisdictions, acquire significant additional equipment, incur substantial other expenses to comply with environmental regulations, or take other actions. Compliance obligations, as well as any failure to comply with current or future regulations governing the use, handling, sale, transport, or disposal of hazardous or potentially hazardous substances (including, but not limited to, PFAS) could subject us to future costs and liabilities that may adversely affect our operating results, financial condition, and ability to operate our business.Our Sales to Customers in China, a Significant Region for Us, Have Been Impacted, and are Likely to Be Materially and Adversely Affected by Export License Requirements and Other Regulatory Changes, or Other Governmental Actions in the Course of the Trade Relationship Between the U.S. and ChinaChina represents a large and fast-developing market for the semiconductor equipment industry and therefore is important to our business. Revenue in China, which includes global customers and domestic Chinese customers with manufacturing facilities in China, represented approximately 34%, 42%, and 26% of our total revenue for the six months ended DecemberÂ 29, 2024 and fiscal years 2024 and 2023, respectively. The U.S. and China have historically had a complex relationship that has included actions that have impacted trade between the two countries. In recent years, these actions have included an expansion of export license Lam Research Corporation 2025 Q2 10-Q 33Table of Contentsrequirements imposed by the U.S. government, which have limited the market for our products, adversely impacted our revenues, and increased our exposure to foreign competition, and could potentially do so to an even greater extent in the future. Additionally, the U.S. government has enacted new rules aimed at restricting Chinaâ€™s ability to manufacture advanced semiconductors, which include restrictions on exports, reexports or transfers to, or shipping, transmitting, transferring, or facilitating such movement to, or performing services at, customer facilities in China engaged in certain technology end-uses, without appropriate authorizations obtained from U.S. authorities. The U.S. Department of Commerce has also enacted rules that have expanded export license requirements for U.S. companies to sell certain items to companies and other end-users in China that are designated as military end-users or have operations that could support military end uses; has added additional Chinese companies to its restricted entity list and unverified list under suspicion of military-civil fusion, support of Russia, or other factors associated with a broadening scope of national security concerns; and has expanded an existing rule (referred to as the foreign direct product rule) in a manner that could cause foreign-made wafers, chipsets, and certain related items produced with many of our products to be subject to U.S. licensing requirements if Huawei Technologies Co. Ltd (â€œHuaweiâ€) or its affiliates are parties to a transaction involving the items. These rules have required and may require us to apply for and obtain additional export licenses to supply certain of our products to customers in China, and there is no assurance that we will be issued licenses that we apply for on a timely basis or at all. In addition, our customers (including, but not limited to, Chinese customers) may require U.S. export licenses for the use of our products in order to manufacture products, including semiconductor wafers and integrated circuits, for those of their customers (i.e. Huawei and its affiliates) that are subject to the expanded foreign direct product rule, which may adversely impact the demand for our products. The U.S. Department of Commerce could in the future add additional Chinese companies to its restricted entity list or unverified list or take other actions that could expand licensing requirements or otherwise impact the market for our products and our revenue. The implementation, interpretation, and impact on our business of these rules and other regulatory actions taken by the U.S. government is uncertain and evolving, and these rules, other regulatory actions or changes, and other actions taken by the governments of either the U.S. or China, or both, that have occurred and may occur in the future could weaken our competitive position and materially and adversely affect our results of operations.Intellectual Property, Indemnity, and Other Claims Against Us Can Be Costly and We Could Lose Significant Rights That Are Necessary to Our Continued Business and ProfitabilityThird parties may assert infringement, misappropriation, unfair competition, product liability, breach of contract, or other claims against us. From time to time, other persons send us notices alleging that our products infringe or misappropriate their patent or other intellectual property rights. In addition, law enforcement authorities may seek criminal charges relating to intellectual property or other issues. We also face risks of claims arising from commercial and other relationships. In addition, our bylaws and other indemnity obligations provide that we will indemnify officers and members of our Board of Directors against losses that they may incur in legal proceedings resulting from their service to us. From time to time, in the normal course of business, we indemnify third parties with whom we enter into contractual relationships, including customers and suppliers, with respect to certain matters. We have agreed, under certain conditions, to hold these third parties harmless against specified losses, such as those arising from a breach of representations or covenants, other third-party claims that our products when used for their intended purposes infringe the intellectual property rights of such other third parties, or other claims made against certain parties. In such cases, it is our policy either to defend the claims or to negotiate licenses or other settlements on commercially reasonable terms. However, we may be unable in the future to negotiate necessary licenses or reach agreement on other settlements on commercially reasonable terms, or at all, and any litigation resulting from these claims by other parties may materially and adversely affect our business and financial results, and we may be subject to substantial damage awards and penalties. Moreover, although we have insurance to protect us from certain claims and cover certain losses to our property, such insurance may not cover us for the full amount of any losses, or at all, and may be subject to substantial exclusions and deductibles.We Are Exposed to Various Risks from Our Regulatory EnvironmentWe are subject to various risks related to (1)Â new, different, inconsistent, or even conflicting laws, rules, and regulations that may be enacted by legislative or executive bodies and/or regulatory agencies in the countries that we operate; (2)Â disagreements or disputes related to international trade; and (3)Â the interpretation and application of laws, rules, and regulations. As a public company with global operations, we are subject to the laws of multiple jurisdictions and the rules and regulations of various governing bodies, including those related to export controls, financial and other disclosures, corporate governance, privacy, anti-corruption, such as the Foreign Corrupt Practices Act and other local laws prohibiting corrupt payments to governmental officials, anti-boycott compliance, conflict minerals or other social responsibility legislation, immigration or travel regulations, antitrust regulations, and laws or regulations relating to carbon emissions, as well as other laws or regulations imposed in response to climate change concerns, among others. Each of these laws, rules, and regulations imposes costs on our business, including financial costs and potential diversion of our managementâ€™s attention associated with compliance, and may present risks to our business, including potential fines, restrictions on our actions, and reputational damage if we do not fully comply.To maintain high standards of corporate governance and public disclosure, we intend to invest appropriate resources to comply with evolving standards. Changes in or ambiguous interpretations of laws, regulations, and standards may create uncertainty regarding compliance matters. Efforts to comply with new and changing regulations have resulted in, and are likely to continue to result in, reduced operating income, and a diversion of managementâ€™s time and attention from revenue-generating activities to compliance activities. If we are found by a court or regulatory agency not to be in compliance with the laws and regulations, our business, financial condition, and/or results of operations could be adversely affected. Lam Research Corporation 2025 Q2 10-Q 34Table of ContentsOur Financial Results May Be Adversely Impacted by Higher than Expected Tax Rates or Exposure to Additional Tax LiabilitiesWe are subject to income, transaction, and other taxes in the United States and various foreign jurisdictions, and judgment is required to determine worldwide tax liabilities. The amount of taxes we pay is subject to ongoing audits in various jurisdictions, and a material assessment by a governing tax authority could affect our profitability. As a global company, our effective tax rate is highly dependent upon the geographic composition of worldwide earnings and tax regulations governing each region. Changes in the split of earnings between countries with differing statutory tax rates, in the valuation allowance of deferred tax assets, in tax laws, in material audit assessments, or in expirations of agreements with tax authorities could adversely affect our effective tax rate. In particular, the carrying value of deferred tax assets, which are predominantly in the United States, is dependent upon our ability to generate future taxable income in the United States.Recommendations made by the Organization for Economic Co-operation and Developmentâ€™s Base Erosion and Profit Shifting 2.0 (â€œBEPS 2.0â€) project have the potential to lead to changes in the tax laws in numerous countries, including the implementation of a global minimum tax. Several countries around the world have enacted or proposed changes to their existing tax laws based on these recommendations. As each country in which we operate evaluates their alignment with the recommendations and enacts minimum tax rules, the ultimate impact of any such changes on our effective tax rate remains uncertain. When fully enacted, such changes could have a material impact on our effective tax rate. We will continue to monitor the progress of the BEPS 2.0 implementation.In addition, the U.S. has made several corporate income tax proposals, including changes in the taxation of non-U.S. income. If enacted, such changes could have a material impact on our effective tax rate. Our Bylaws Designate the Court of Chancery of the State of Delaware as the Sole and Exclusive Judicial Forum for Certain Legal Actions Between the Company and its Stockholders, Which May Discourage Lawsuits with Respect to Such ClaimsÂ Our bylaws provide that, unless we consent otherwise, the Court of Chancery of the State of Delaware will be the sole and exclusive forum for lawsuits asserting certain stockholder claims (including claims asserted derivatively for our benefit), such as claims against directors and officers for breach of a fiduciary duty, claims arising under any provision of the General Corporation Law of Delaware or our certificate of incorporation or our bylaws, or claims governed by the internal affairs doctrine. This is a general summary of the bylaw provision; you should refer to the language of the bylaws for details. While the forum provision does not generally apply to direct claims arising under the Securities Exchange Act of 1934 or the Securities Act of 1933, derivative lawsuits that assert legal claims arising under these statutes could fall within the provision, as recent court decisions have held.Â As a Delaware corporation, Delaware law controls issues of our internal affairs, including duties that our directors, officers, employees, and others owe to the Company and its stockholders. We believe that our exclusive forum provision benefits us, and our stockholders, by permitting relatively prompt resolution of lawsuits concerning our internal affairs, promoting consistent application of Delaware law in these lawsuits, and reducing the possibility of duplicative, costly, multi-jurisdictional litigation with the potential for inconsistent outcomes. However, the forum provision limits a stockholderâ€™s ability to bring a claim in a judicial forum that it believes may be more favorable than Delaware, and this could discourage the filing of such lawsuits. FINANCIAL, ACCOUNTING AND CAPITAL MARKETS RISKSThe Market for Our Common Stock Is Volatile, Which May Affect Our Ability to Raise Capital or Make Acquisitions or May Subject Our Business to Additional CostsThe market price for our Common Stock is volatile and has fluctuated significantly over the past years. The trading price of our Common Stock could continue to be highly volatile and fluctuate widely in response to a variety of factors, many of which are not within our control or influence. These factors include, but are not limited to, the following:â€¢general market, semiconductor, or semiconductor equipment industry conditions;â€¢economic or political events, trends, and unexpected developments occurring nationally, globally, or in any of our key sales regions;â€¢macroeconomic,

industry and market conditions, including those caused by war, conflict in the Middle East, or bank failures; and geopolitical issues;â€¢variations in our quarterly operating results and financial condition, including our liquidity;â€¢variations in our revenues, earnings, or other business and financial metrics from forecasts by us or securities analysts or from those experienced by other companies in our industry;â€¢announcements of restructurings, reductions in force, departure of key employees, and/or consolidations of operations;â€¢margin trading, short sales, hedging and derivative transactions involving our Common Stock;â€¢government regulations;â€¢developments in, or claims relating to, patent or other proprietary rights;â€¢technological innovations and the introduction of new products by us or our competitors;â€¢commercial success or failure of our new and existing products; orâ€¢disruptions of relationships with key customers or suppliers. Lam Research Corporation 2025 Q2 10-Q 35Table of ContentsIn addition, the stock market experiences significant price and volume fluctuations. Historically, we have witnessed significant volatility in the price of our Common Stock due in part to the price of and markets for semiconductors. These and other factors have adversely affected and may again adversely affect the price of our Common Stock, regardless of our actual operating performance. In the past, following volatile periods in the price of their stock, many companies became the object of securities class action litigation. If we are sued in a securities class action, we could incur substantial costs, and it could divert managementâ€™s attention and resources and have an unfavorable impact on our financial performance and the price for our Common Stock.We May Incur Impairments to Goodwill or Long-lived AssetsWe review our goodwill identified in business combinations for impairment annually or whenever events or changes in circumstances indicate that the carrying amount of these assets may exceed the fair value. We review all other long-lived assets, including finite-lived intangible assets, whenever events or changes in circumstance indicate that these assets may not be recoverable. The process of evaluating the potential impairment of goodwill and other long-lived assets requires judgment. Negative industry or economic trends, including reduced market prices of our Common Stock, reduced estimates of future cash flows, disruptions to our business, slower growth rates, or lack of growth in our relevant business units, could lead to impairment charges against our long-lived assets, including goodwill and other intangible assets. When evaluating goodwill, if we conclude that it is more likely than not that the fair value of a reporting unit is less than its carrying amount, then a quantitative impairment test is performed and we may be required to record an impairment charge in that period, which could adversely affect our result of operations. When evaluating other long-lived assets, if we conclude that the estimated undiscounted cash flows attributable to the assets are less than their carrying value, we recognize an impairment loss based on the excess of the carrying amount of the assets over their respective fair values, which could adversely affect our results of operations.Our valuation methodology for assessing impairment requires management to make judgments and assumptions based on historical experience and to rely heavily on projections of future operating performance. We operate in a highly competitive environment and projections of future operating results and cash flows may vary significantly from actual results. Additionally, if our analysis indicates potential impairment, we may be required to record additional charges to earnings in our financial statements, which could negatively affect our results of operations.Our Leverage and Debt Service Obligations May Adversely Affect Our Financial Condition, Results of Operations, and Earnings per ShareWe have $5.0 billion in aggregate principal amount of senior unsecured notes outstanding (the â€œSenior Notesâ€). Additionally, we have funding available to us under our $1.5 billion commercial paper program and our $2.0 billion revolving credit facility, which serves as a backstop to our commercial paper program. Our revolving credit facility also includes an option to increase the amount up to an additional $750.0 million, for a potential total commitment of $2.75 billion. We may, in the future, decide to enter into additional debt arrangements.In addition, we have entered, and in the future may enter, into derivative instrument arrangements to hedge against the variability of cash flows due to changes in the benchmark interest rate of fixed rate debt. We could be exposed to losses in the event of nonperformance by the counterparties to our derivative instruments.Our indebtedness could have adverse consequences, including:â€¢risk associated with any inability to satisfy our obligations;â€¢a portion of our cash flows that may have to be dedicated to interest and principal payments and may not be available for operations, working capital, capital expenditures, expansion, acquisitions, or general corporate or other purposes; andâ€¢impairment of our ability to obtain additional financing in the future.Our ability to meet our expenses and debt obligations will depend on our future performance, which will be affected by financial, business, economic, regulatory, and other factors. Furthermore, our operations may not generate sufficient cash flows to enable us to meet our expenses and service our debt. As a result, we may need to enter into new financing arrangements to obtain the necessary funds. If we determine it is necessary to seek additional funding for any reason, we may not be able to obtain such funding or, if funding is available, obtain it on acceptable terms. If we fail to make a payment on our debt, we could be in default on such debt, and this default could cause us to be in default on our other outstanding indebtedness.Our Credit Agreements Contain Covenant Restrictions That May Limit Our Ability to Operate Our BusinessWe may be unable to respond to changes in business and economic conditions, engage in transactions that might otherwise be beneficial to us, or obtain additional financing because our debt agreements contain, and any of our other future similar agreements may contain, covenant restrictions that limit our ability to, among other things:â€¢incur additional debt, assume obligations in connection with letters of credit, or issue guarantees;â€¢create liens;â€¢enter into transactions with our affiliates; Lam Research Corporation 2025 Q2 10-Q 36Table of Contentsâ€¢change the nature of our business;â€¢sell certain assets; andâ€¢merge or consolidate with any person.Our ability to comply with these covenants is dependent on our future performance, which will be subject to many factors, some of which are beyond our control, including prevailing economic conditions. In addition, our failure to comply with these covenants could result in a default under the Senior Notes, or our other debt, which could permit the holders to accelerate such debt. If any of our debt is accelerated, we may not have sufficient funds available to repay such debt, which could materially and negatively affect our financial condition and results of operation.There Can Be No Assurance That We Will Continue to Declare Cash Dividends or Repurchase Our Shares at All or in Any Particular AmountsOur Board of Directors has declared quarterly dividends since April 2014. Our intent to continue to pay quarterly dividends and to repurchase our shares is subject to capital availability and periodic determinations by our Board of Directors that cash dividends and share repurchases are in the best interest of our stockholders and are in compliance with all laws and agreements applicable to the declaration and payment of cash dividends or the repurchasing of shares by us. Future dividends and share repurchases may also be affected by, among other factors, our views on potential future capital requirements for investments in acquisitions and the funding of our research and development; legal risks; changes in federal, state, and international tax laws or corporate laws; contractual restrictions, such as financial or operating covenants in our debt arrangements; availability of onshore cash flow; and changes to our business model. Our dividend payments and share repurchases may change from time to time, and we cannot provide assurance that we will continue to declare dividends or repurchase shares at all or in any particular amounts. A reduction or suspension in our dividend payments or share repurchases could have a negative effect on the price of our Common Stock.If One or More of Our Counterparty Financial Institutions Default on Their Obligations To Us or Fail, We May Incur Significant LossesAs part of our hedging activities, we enter into transactions involving derivative financial instruments, which may include forward contracts, option contracts, collars and swaps with various financial institutions. In addition, we have significant amounts of cash, cash equivalents and other investments on deposit or in accounts with banks or other financial institutions both in and out of the United States. As a result, we are exposed to the risk of default by or failure of counterparty financial institutions, which may be heightened during economic downturns and periods of uncertainty in the financial markets. If one of our counterparties were to become insolvent or file for bankruptcy, our ability to recover losses incurred as a result of default, or our assets deposited or held in accounts with such counterparty, may be limited by the counterparty's liquidity or the applicable laws governing the insolvency or bankruptcy proceedings. In the event of default or failure of one or more of our counterparties, we could incur significant losses, which could negatively impact our results of operations and financial condition.ITEMÂ 2.Â Â Â Â Unregistered Sales of Equity Securities and Use of ProceedsRepurchases of Company SharesIn May 2024, the Board of Directors authorized management to repurchase up to an additional $10.0 billion of Common Stock; this authorization supplements the remaining balance from any prior authorization. These repurchases can be conducted on the open market or as private purchases and may include the use of derivative contracts with large financial institutions, in all cases subject to compliance with applicable law. This repurchase program has no termination date and may be suspended or discontinued at any time. Share repurchases, including those under the repurchase program, are reflected in the table below. All references to share and per share amounts have been retroactively adjusted to reflect the effects of the stock split. See Note 1, â€œBasis of presentation,â€ to our Consolidated Financial Statements, included in Part I of this Form 10-Q for additional information.PeriodTotalÂ NumberofÂ SharesRepurchasedAverageÂ PricePaidÂ perShare (1)TotalÂ NumberÂ ofSharesÂ PurchasedasÂ PartÂ ofÂ PubliclyAnnouncedÂ PlansÂ orProgramsAmountAvailableUnderRepurchaseProgramÂ (in thousands, except per share data)Available balance as of JuneÂ 30, 2024$10,824,660Â Quarter ended September 29, 202411,952Â $83.97Â 11,952Â 9,821,006Â September 30, 2024 - October 27, 20245,595Â $79.31Â 5,595Â 9,377,293Â October 28, 2024 - November 24, 20241,212Â $74.89Â 1,212Â 9,286,532Â November 25, 2024 - December 29, 20241,529Â $75.83Â 1,529Â 9,170,561Â Quarter ended December 29, 20248,336Â $78.03Â (2)8,336Â $9,170,561Â Lam Research Corporation 2025 Q2 10-Q 37Table of Contents(1)Â Â Â Â Our net share repurchases are subject to a 1% excise tax under the Inflation Reduction Act. Excise tax incurred reduces the amount available under repurchase programs, as applicable, and is included in the cost of shares repurchased in the Condensed Consolidated Statement of Stockholdersâ€™ Equity and the calculation of the average price paid per share. (2)Â Â Â Â Â Average price paid per share presented is for the quarter ended DecemberÂ 29, 2024.ITEMÂ 3.Â Â Â Â Â Defaults Upon Senior SecuritiesNone.ITEMÂ 4.Â Â Â Â Â Mine Safety DisclosuresNot applicable.ITEMÂ 5.Â Â Â Â Â Other InformationRule 10b5-1 and Non-Rule 10b5-1 Trading Arrangements During the Companyâ€™s fiscal quarter ended DecemberÂ 29, 2024, except for the following arrangements, none of the Companyâ€™s directors or officers adopted, modified, or terminated a trading arrangement for the purchase or sale of the Companyâ€™s common stock that was intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) (a â€œRule 10b5-1 Trading Arrangementâ€) or a non-Rule 10b5-1 trading arrangement (as defined in Item 408(c) of Regulation S-K):On November 12, 2024, Bethany Mayer, a member of the Board of Directors of the Company, adopted a Rule 10b5-1 Trading Arrangement. Ms. Mayerâ€™s Rule 10b5-1 Trading Arrangement provides for the potential sale of up to 1,328 shares of the Companyâ€™s common stock. Ms. Mayerâ€™s Rule 10b5-1 Trading Arrangement has a termination date of November 14, 2025.The Rule 10b5-1 Trading Arrangement will terminate on the earlier of: (a) its respective termination date indicated above; (b) execution of all trades or expiration of all the orders relating to such trades under the Rule 10b5-1 Trading Arrangement; or (c) such date as the Rule 10b5-1 Trading Arrangement is otherwise terminated according to its terms. Lam Research Corporation 2025 Q2 10-Q 38Table of ContentsITEMÂ 6.Â Â Â Â ExhibitsExhibit NumberDescription10.1Third Amended and Restated Credit Agreement dated January 27, 2025, among Lam Research Corporation, JPMorgan Chase Bank, N.A., as administrative agent, and the other agents and lenders listed therein, which is incorporated by reference to Exhibit 10.1 to the Registrantâ€™s Current report on Form 8-K filed on January 29, 2025 (SEC File No. 000-12933).31.1Rule 13a-14(a)/15d-14(a) Certification (Principal Executive Officer)31.2Rule 13a-14(a)/15d-14(a) Certification (Principal Financial Officer)32.1Section 1350 Certification (Principal Executive Officer)32.2Section 1350 Certification (Principal Financial Officer)101.INSInline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.101.SCHInline XBRL Taxonomy Extension Schema Document101.CALInline XBRL Taxonomy Extension Calculation Linkbase Document101.DEFInline XBRL Taxonomy Extension Definition Linkbase Document101.LABInline XBRL Taxonomy Extension Label Linkbase Document101.PREInline XBRL Taxonomy Extension Presentation Linkbase Document104Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101) Lam Research Corporation 2025 Q2 10-Q 39Table of ContentsLAM RESEARCH CORPORATIONSIGNATURESPursuant 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 Date:January 31, 2025LAM RESEARCH CORPORATION(Registrant)Â /s/ Douglas R. BettingerDouglas R. BettingerExecutive Vice President and Chief Financial Officer(PrincipalÂ FinancialÂ Officer) Lam Research Corporation 2025 Q2 10-Q 40 EX-31.1 2 lrcx_2qx2025xexhibitx311.htm EX-31.1 DocumentExhibit 31.1RULE 13a-14(a)/15d-14(a) CERTIFICATION (PRINCIPAL EXECUTIVE OFFICER)I, Timothy M. Archer, certify that:1. I have reviewed this quarterly report on Form 10-Q of Lam Research 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 registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act RulesÂ 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act RulesÂ 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 registrantâ€™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 registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and5. The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™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 registrantâ€™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 registrantâ€™s internal control over financial reporting.JanuaryÂ 31, 2025Â /s/ Timothy M. ArcherTimothy M. ArcherPresident and Chief Executive Officer EX-31.2 3 lrcx_2qx2025xexhibitx312.htm EX-31.2 DocumentExhibit 31.2RULE 13a-14(a)/15d-14(a) CERTIFICATION (PRINCIPAL FINANCIAL OFFICER)I, Douglas R. Bettinger, certify that:1. I have reviewed this quarterly report on Form 10-Q of Lam Research 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 registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act RulesÂ 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act RulesÂ 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 registrantâ€™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 registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and5. The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™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 registrantâ€™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 registrantâ€™s internal control over financial reporting.JanuaryÂ 31, 2025Â /s/ Douglas R. BettingerDouglas R.

BettingerExecutive Vice President and Chief Financial Officer(Principal Financial Officer) EX-32.1 4 lrcx_2qx2025xexhibitx321.htm EX-32.1 DocumentExhibit 32.1SECTION 1350 CERTIFICATION (PRINCIPAL EXECUTIVE OFFICER)In connection with the Quarterly Report of Lam Research Corporation (the â€œCompanyâ€) on Form 10-Q for the fiscal period ending DecemberÂ 29, 2024 as filed with the Securities and Exchange Commission on the date hereof (the â€œReportâ€), I, Timothy M. Archer, certify, pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, to my 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; and(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.JanuaryÂ 31, 2025 Â /s/ Timothy M. ArcherTimothy M. ArcherPresident and Chief Executive OfficerThe foregoing certification is being furnished solely pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, and will not be deemed â€œfiledâ€ for purposes of SectionÂ 18 of the Securities Exchange Act of 1934, as amended (the â€œExchange Actâ€) or otherwise subject to the liability of that section. Such certification will not be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except to the extent that the Company specifically incorporates it by reference. EX-32.2 5 lrcx_2qx2025xexhibitx322.htm EX-32.2 DocumentExhibit 32.2SECTION 1350 CERTIFICATION (PRINCIPAL FINANCIAL OFFICER)In connection with the Quarterly Report of Lam Research Corporation (the â€œCompanyâ€) on Form 10-Q for the fiscal period ending DecemberÂ 29, 2024 as filed with the Securities and Exchange Commission on the date hereof (the â€œReportâ€), I, Douglas R. Bettinger, certify, pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, to my knowledge, that:(1)Â The Report fully complies with the requirements of section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934; and(2)Â The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.JanuaryÂ 31, 2025 Â /s/ Douglas R. BettingerDouglas R. BettingerExecutive Vice President and Chief Financial OfficerThe foregoing certification is being furnished solely pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, and will not be deemed â€œfiledâ€ for purposes of SectionÂ 18 of the Securities Exchange Act of 1934, as amended (the â€œExchange Actâ€) or otherwise subject to the liability of that section. Such certification will not be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except to the extent that the Company specifically incorporates it by reference. EX-101.SCH 6 lrcx-20241229.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Cover Page link:presentationLink link:calculationLink link:definitionLink 9952151 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS link:presentationLink link:calculationLink link:definitionLink 9952152 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME link:presentationLink link:calculationLink link:definitionLink 9952153 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS link:presentationLink link:calculationLink link:definitionLink 9952154 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952155 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS link:presentationLink link:calculationLink link:definitionLink 9952156 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY link:presentationLink link:calculationLink link:definitionLink 9952157 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952158 - Disclosure - BASIS OF PRESENTATION link:presentationLink link:calculationLink link:definitionLink 9952159 - Disclosure - RECENT ACCOUNTING PRONOUNCEMENTS link:presentationLink link:calculationLink link:definitionLink 9952160 - Disclosure - REVENUE link:presentationLink link:calculationLink link:definitionLink 9952161 - Disclosure - EQUITY-BASED COMPENSATION PLANS link:presentationLink link:calculationLink link:definitionLink 9952162 - Disclosure - OTHER INCOME (EXPENSE), NET link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - INCOME TAX EXPENSE link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - NET INCOME PER SHARE link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - FINANCIAL INSTRUMENTS link:presentationLink link:calculationLink link:definitionLink 9952166 - Disclosure - INVENTORIES link:presentationLink link:calculationLink link:definitionLink 9952167 - Disclosure - ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES link:presentationLink link:calculationLink link:definitionLink 9952168 - Disclosure - LONG-TERM DEBT AND OTHER BORROWINGS link:presentationLink link:calculationLink link:definitionLink 9952169 - Disclosure - COMMITMENTS AND CONTINGENCIES link:presentationLink link:calculationLink link:definitionLink 9952170 - Disclosure - STOCK REPURCHASE PROGRAM link:presentationLink link:calculationLink link:definitionLink 9952171 - Disclosure - RESTRUCTURING CHARGES, NET link:presentationLink link:calculationLink link:definitionLink 9955511 - Disclosure - BASIS OF PRESENTATION (Policies) link:presentationLink link:calculationLink link:definitionLink 9955512 - Disclosure - REVENUE (Tables) link:presentationLink link:calculationLink link:definitionLink 9955513 - Disclosure - EQUITY-BASED COMPENSATION PLANS (Tables) link:presentationLink link:calculationLink link:definitionLink 9955514 - Disclosure - OTHER INCOME (EXPENSE), NET (Tables) link:presentationLink link:calculationLink link:definitionLink 9955515 - Disclosure - INCOME TAX EXPENSE (Tables) link:presentationLink link:calculationLink link:definitionLink 9955516 - Disclosure - NET INCOME PER SHARE (Tables) link:presentationLink link:calculationLink link:definitionLink 9955517 - Disclosure - FINANCIAL INSTRUMENTS (Tables) link:presentationLink link:calculationLink link:definitionLink 9955518 - Disclosure - INVENTORIES (Tables) link:presentationLink link:calculationLink link:definitionLink 9955519 - Disclosure - ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES (Tables) link:presentationLink link:calculationLink link:definitionLink 9955520 - Disclosure - COMMITMENTS AND CONTINGENCIES (Tables) link:presentationLink link:calculationLink link:definitionLink 9955521 - Disclosure - STOCK REPURCHASE PROGRAM (Tables) link:presentationLink link:calculationLink link:definitionLink 9955522 - Disclosure - BASIS OF PRESENTATION (Details) link:presentationLink link:calculationLink link:definitionLink 9955523 - Disclosure - REVENUE - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955524 - Disclosure - REVENUE - Schedule of Disaggregation of Revenue (Details) link:presentationLink link:calculationLink link:definitionLink 9955525 - Disclosure - REVENUE - Schedule of System Revenues of Primary Markets (Details) link:presentationLink link:calculationLink link:definitionLink 9955526 - Disclosure - REVENUE - Schedule of Contract Transaction Price Not Yet Recognized as Revenue (Details) link:presentationLink link:calculationLink link:definitionLink 9955526 - Disclosure - REVENUE - Schedule of Contract Transaction Price Not Yet Recognized as Revenue (Details) link:presentationLink link:calculationLink link:definitionLink 9955527 - Disclosure - EQUITY-BASED COMPENSATION PLANS - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955528 - Disclosure - EQUITY-BASED COMPENSATION PLANS - Schedule of Recognized Equity Based Compensation Expenses and Benefits (Details) link:presentationLink link:calculationLink link:definitionLink 9955529 - Disclosure - OTHER INCOME (EXPENSE), NET (Details) link:presentationLink link:calculationLink link:definitionLink 9955530 - Disclosure - INCOME TAX EXPENSE (Details) link:presentationLink link:calculationLink link:definitionLink 9955531 - Disclosure - NET INCOME PER SHARE (Details) link:presentationLink link:calculationLink link:definitionLink 9955532 - Disclosure - FINANCIAL INSTRUMENTS (Details) link:presentationLink link:calculationLink link:definitionLink 9955533 - Disclosure - INVENTORIES (Details) link:presentationLink link:calculationLink link:definitionLink 9955534 - Disclosure - ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES (Details) link:presentationLink link:calculationLink link:definitionLink 9955535 - Disclosure - LONG-TERM DEBT AND OTHER BORROWINGS (Details) link:presentationLink link:calculationLink link:definitionLink 9955536 - Disclosure - COMMITMENTS AND CONTINGENCIES - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955537 - Disclosure - COMMITMENTS AND CONTINGENCIES - Schedule of Changes in Product Warranty Reserves (Details) link:presentationLink link:calculationLink link:definitionLink 9955538 - Disclosure - STOCK REPURCHASE PROGRAM - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955539 - Disclosure - STOCK REPURCHASE PROGRAM - Schedule of Repurchases Under the Repurchase Program (Details) link:presentationLink link:calculationLink link:definitionLink 9955540 - Disclosure - RESTRUCTURING CHARGES, NET (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 7 lrcx-20241229_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 8 lrcx-20241229_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 9 lrcx-20241229_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Adjustments to reconcile net income to net cash provided by operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Statistical Measurement [Domain] Statistical Measurement [Domain] Amount AvailableÂ Under Repurchase Program Share Repurchase Program, Remaining Authorized, Amount Cover [Abstract] Cover [Abstract] Net change in cash, cash equivalents, and restricted cash Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Accrued compensation Deferred Compensation Liability, Current Trading Symbol Trading Symbol All Trading Arrangements All Trading Arrangements [Member] Long-term debt and finance lease obligations, less current portion Long-Term Debt and Lease Obligation Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Non-NEOs Non-NEOs [Member] Schedule of Basic and Diluted Computations for Net Income Per Share Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Income tax benefit recognized related to equity-based compensation expense Share-Based Payment Arrangement, Expense, Tax Benefit Vesting period (in years) Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Dividends declared per share (in dollars per share) Common Stock, Dividends, Per Share, Declared Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Number of operating geographic regions Number of Operating Geographic Regions Number of Operating Geographic Regions Allowance for doubtful accounts Accounts Receivable, Allowance for Credit Loss, Current Pay vs Performance Disclosure [Line Items] Line of Credit Facility [Table] Line of Credit Facility [Table] Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis] Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis] Income Tax Contingency [Table] Income Tax Contingency [Table] BASIS OF PRESENTATION Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Goodwill and intangible assets Intangible Assets, Net (Including Goodwill) Inventories Inventory, Policy [Policy Text Block] Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Restructuring and Related Activities [Abstract] Net unrealized gains during the period OCI, Debt Securities, Available-for-Sale, Unrealized Holding Gain (Loss), before Adjustment, after Tax Award Timing Disclosures [Line Items] Other Performance Measure, Amount Other Performance Measure, Amount Common stock, outstanding (in shares) Beginning balance (in shares) Ending balance (in shares) Common Stock, Shares, Outstanding Headcount reduction Restructuring and Related Cost, Number of Positions Eliminated Significant Change in Unrecognized Tax Benefits is Reasonably Possible, Nature of Uncertainty [Domain] Significant Change in Unrecognized Tax Benefits is Reasonably Possible, Nature of Uncertainty [Domain] Revenue from Contract with Customer [Abstract] Revenue from Contract with Customer [Abstract] Deferred profit Contract with Customer, Liability, Current United States UNITED STATES Other assets Other Assets, Noncurrent Entity Tax Identification Number Entity Tax Identification Number Purchase of treasury stock (in shares) TotalÂ NumberÂ of Shares Repurchased (in shares) Treasury Stock, Shares, Acquired Money market funds (fair value measured on a recurring basis, level 1) Money Market Funds [Member] Net cash provided by operating activities Net Cash Provided by (Used in) Operating Activities Treasury Stock Treasury Stock, Common [Member] CASH FLOWS FROM OPERATING ACTIVITIES: Net Cash Provided by (Used in) Operating Activities [Abstract] Income and other taxes payable Taxes Payable, Current Accrued payables for stock repurchases, including applicable excise tax Liabilities Assumed Equity Components [Axis] Equity Components [Axis] Award Timing Method Award Timing Method [Text Block] Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] Taiwan TAIWAN Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Insider Trading Policies and Procedures [Line Items] Adjustment to Compensation, Amount Adjustment to Compensation Amount Payables and Accruals [Abstract] Payables and Accruals [Abstract] Compensation Amount Outstanding Recovery Compensation Amount Schedule of non-cash transactions: Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract] Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Entity Small Business Entity Small Business ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES Accounts Payable and Accrued Liabilities Disclosure [Text Block] Company Selected Measure Amount Company Selected Measure Amount Geographical [Axis] Geographical [Axis] Proceeds from maturities of available-for-sales securities Proceeds from Maturities, Prepayments and Calls of Debt Securities, Available-for-Sale Tabular List, Table Tabular List [Table Text Block] Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Income taxes payable Accrued Income Taxes, Noncurrent Accrued expenses and other current liabilities Accrued expenses and other current liabilities Accrued Liabilities, Current Schedule of Contract Transaction Price Not Yet Recognized as Revenue Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Table Text Block] Credit Facility [Domain] Credit Facility [Domain] Cash, cash equivalents, and restricted cash at beginning of period Cash, cash equivalents, and restricted cash at end of period Total cash, cash equivalents, and restricted cash Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Cash flow hedges: Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification and Tax [Abstract] Other comprehensive income (loss), net of tax: Other Comprehensive Income (Loss), Net of Tax [Abstract] INVENTORIES Inventory Disclosure [Text Block] Treasury stock (in shares) Treasury Stock, Common, Shares Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Product and Service [Domain] Product and Service [Domain] Employee Stock Option Share-Based Payment Arrangement, Option [Member] Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Other, net Proceeds from (Payments for) Other Financing Activities Comprehensive income Comprehensive Income (Loss), Net of Tax, Attributable to Parent Settlements made during the period Standard Product Warranty Accrual, Decrease for Payments Preferred stock, outstanding (in shares) Preferred Stock, Shares Outstanding Security Exchange Name Security Exchange Name Variable interest spread Debt Instrument, Basis Spread on Variable Rate Award Type Award Type [Axis] Revenue Revenue from Contract with Customer, Product and Service Benchmark [Member] Work-in-process Inventory, Work in Process, Net of Reserves Total liabilities Liabilities Systems revenue System [Member] System [Member] Common stock, par value (in dollars per share) Common Stock, Par or Stated Value Per Share Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Research and development Research and Development Expense Revolving credit facility Revolving Credit Facility [Member] Expiration Date Trading Arrangement Expiration Date CASH FLOWS FROM INVESTING ACTIVITIES: Net Cash Provided by (Used in) Investing Activities [Abstract] Total Shareholder Return Amount Total Shareholder Return Amount Common stock, issued (in shares) Common Stock, Shares, Issued Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] Total commitment Line of Credit Facility, Maximum Borrowing Capacity Concentration Concentration Risk, Percentage Tax examinations or lapses of statute of limitation Tax Examinations Or Lapses Of Statute Of Limitation [Member] Tax Examinations Or Lapses Of Statute Of Limitation [Member] Schedule of Repurchases Under the Repurchase Program Class of Treasury Stock [Table Text Block] Principal payments on debt, including finance lease obligations Repayments of Debt and Lease Obligation Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Europe Europe [Member] Percentage of deferred revenue Contract With Customer, Liability, Revenue Recognized, Percent Contract With Customer, Liability, Revenue Recognized, Percent Common stock, authorized (in shares) Common Stock, Shares Authorized Cash Cash [Member] Net change OCI, Debt Securities, Available-for-Sale, Gain (Loss), after Adjustment and Tax Diluted (in shares) Diluted average shares outstanding (in shares) Weighted Average Number of Shares Outstanding, Diluted MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Total stockholdersâ€™ equity Beginning balance Ending balance Equity, Attributable to Parent FINANCIAL INSTRUMENTS Financial Instruments Disclosure [Text Block] Statement of Financial Position Location, Balance [Axis] Statement of Financial Position Location, Balance [Axis] Interest expense Interest Expense, Nonoperating Deferred income taxes Deferred Income Tax Expense (Benefit) Concentration Risk Type [Domain] Concentration Risk Type [Domain] Selling, general, and administrative Selling, General and Administrative Expense Income Tax Contingency [Line Items] Income Tax Contingency [Line Items] Accounts receivable, less allowance of $5,713 as of DecemberÂ 29, 2024, and $5,277 as of JuneÂ 30, 2024 Accounts Receivable, after Allowance for Credit Loss, Current Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Document Fiscal Period Focus Document Fiscal Period Focus All Executive Categories All Executive Categories [Member] Employee stock plans (in shares) Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements Statement of Financial Position Location, Balance [Domain] Statement of Financial Position Location, Balance [Domain] Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] ASSETS Assets [Abstract] Fair Value, by Balance Sheet Grouping [Table] Fair Value, by Balance Sheet Grouping [Table] Other comprehensive income (loss), net of tax Other comprehensive (loss) income Other Comprehensive Income (Loss), Net of Tax Document Type Document Type Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Total Shareholder

Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] AverageÂ Price PaidÂ PerÂ Share (in dollars per share) Shares Acquired, Average Cost Per Share Other Income and Expenses [Abstract] Other Income and Expenses [Abstract] Number of primary markets Number of Primary Markets Number of Primary Markets Maximum Maximum [Member] Deferred revenue Contract with Customer, Liability Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Trade accounts payable Accounts Payable, Current Accounting Policies [Abstract] Accounting Policies [Abstract] Current Fiscal Year End Date Current Fiscal Year End Date Statistical Measurement [Axis] Statistical Measurement [Axis] Effect of potential dilutive securities: Weighted Average Number of Shares Outstanding, Diluted, Adjustment [Abstract] PEO Name PEO Name Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Income before income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount All Award Types Award Type [Domain] Name Outstanding Recovery, Individual Name Disaggregation of Revenue [Line Items] Disaggregation of Revenue [Line Items] Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Non-PEO NEO Non-PEO NEO [Member] Additional Paid-in Capital Additional Paid-in Capital [Member] Award Timing Predetermined Award Timing Predetermined [Flag] Subsequent Event Type [Domain] Subsequent Event Type [Domain] Increase in authorized amount Stock Repurchase Program, Increase In Authorized Amount Stock Repurchase Program, Increase In Authorized Amount Recently Adopted or Effective and Updates Not Yet Effective New Accounting Pronouncements, Policy [Policy Text Block] Warranties Standard Product Warranty, Policy [Policy Text Block] Diluted (in dollars per share) Net income per share - diluted (in dollars per share) Earnings Per Share, Diluted Name Measure Name Entity Interactive Data Current Entity Interactive Data Current Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Foreign exchange (losses) gains, net Gain (Loss), Foreign Currency Transaction, before Tax Disaggregation of Revenue [Table] Disaggregation of Revenue [Table] Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] China CHINA RESTRUCTURING CHARGES, NET Restructuring and Related Activities Disclosure [Text Block] Available-for-sale investments: Other Comprehensive Income (Loss), Available-for-Sale Securities Adjustment, Net of Tax, Portion Attributable to Parent [Abstract] Warranty reserves Product Warranty Accrual, Current Equity-based compensation expense Equity-based compensation expense Share-Based Payment Arrangement, Noncash Expense Income tax expense Income tax expense Income Tax Expense (Benefit) Revenue Revenue from Contract with Customer, Excluding Assessed Tax Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Concentration Risk Benchmark [Domain] Concentration Risk Benchmark [Domain] Effective tax rate Effective Income Tax Rate Reconciliation, Percent Net cash used for investing activities Net Cash Provided by (Used in) Investing Activities Operating income Operating Income (Loss) Variable Rate [Domain] Variable Rate [Domain] Cumulative cost Restructuring and Related Cost, Cost Incurred to Date Number of reportable business segment Number of Reportable Segments Total liabilities and stockholdersâ€™ equity Liabilities and Equity Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] All Adjustments to Compensation All Adjustments to Compensation [Member] Additional paid-in capital Additional Paid in Capital Maximum potential amount of future payments Guarantor Obligations, Maximum Exposure, Undiscounted Schedule of Components of Other Income (Expense), Net Schedule of Other Nonoperating Income (Expense) [Table Text Block] Other, net Other Non Operating Income Expense Other Net The net amount of other income and expense amounts, the components of which are not separately disclosed on the income statement, resulting from ancillary business-related activities (that is, excluding major activities considered part of the normal operations of the business) also known as other nonoperating income (expense) recognized for the period. Such amounts may include: (a) dividends, (b) interest on securities, (c) net gains or losses on securities, (d) unusual costs, (e) gains or losses on foreign exchange transactions, and (f) miscellaneous other income and expense items. Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Interest income Investment Income, Interest Dividends paid Payments of Dividends Current portion of long-term debt and finance lease obligations Long-Term Debt and Lease Obligation, Current Underlying Security Market Price Change Underlying Security Market Price Change, Percent Individual: Individual [Axis] Accumulated Other Comprehensive Loss AOCI Attributable to Parent [Member] Recognition period Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Period Inventories Total inventories Inventory, Net Product and Service [Axis] Product and Service [Axis] Entity Address, State or Province Entity Address, State or Province Statement [Line Items] Statement [Line Items] Bethany Mayer [Member] Bethany Mayer Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Equity, Class of Treasury Stock [Line Items] Equity, Class of Treasury Stock [Line Items] Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Liabilities and Equity [Abstract] Changes in liability for warranties issued during the period Standard Product Warranty Accrual, Increase (Decrease) for Warranties Issued Standard Product Warranty Accrual, Increase (Decrease) for Warranties Issued Minimum Minimum [Member] Restatement Determination Date Restatement Determination Date Adoption Date Trading Arrangement Adoption Date Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Transfers of finished goods inventory to property and equipment Transfer Of Inventory To Property And Equipment Transfer Of Inventory To Property And Equipment Concentration Risk [Table] Concentration Risk [Table] Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Exercise Price Award Exercise Price Dividend payable Dividends Payable, Current NET INCOME PER SHARE Earnings Per Share [Text Block] Arrangement Duration Trading Arrangement Duration Subsequent event Subsequent Event [Member] Foundry Foundry [Member] Foundry [Member] Stockholdersâ€™ equity: Equity, Attributable to Parent [Abstract] Net unrealized gains during the period Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification, after Tax Warranties issued during the period Standard Product Warranty Accrual, Increase for Warranties Issued Gains on deferred compensation plan-related assets, net Gain (Loss) on Assets Related to Deferred Compensation Plan Amount of gain (loss) from the increase (decrease) in fair value of assets related to deferred compensation plan recognized in earnings. Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] All Individuals All Individuals [Member] Changes in liability for pre-existing warranties Standard Product Warranty Accrual, Increase (Decrease) for Preexisting Warranties PEO PEO [Member] Variable Rate [Axis] Variable Rate [Axis] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Name Trading Arrangement, Individual Name Other income (expense), net Other income (expense), net Other Nonoperating Income (Expense) Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] Treasury stock, at cost; 1,667,484 shares as of DecemberÂ 29, 2024, and 1,648,239 shares as of JuneÂ 30, 2024 Treasury Stock, Common, Value COMMITMENTS AND CONTINGENCIES Commitments Contingencies and Guarantees [Text Block] Schedule of System Revenues of Primary Markets Schedules of Concentration of Risk, by Risk Factor [Table Text Block] Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Dividends payable Dividends Payable Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Financial instruments Cash and Cash Equivalents, Fair Value Disclosure Estimated unrecognized tax benefits reduction (up to) Decrease in Unrecognized Tax Benefits is Reasonably Possible Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Local Phone Number Local Phone Number Reconciliation of cash, cash equivalents, and restricted cash Cash and Cash Equivalents, at Carrying Value [Abstract] Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Total operating expenses Operating Expenses SOFR Secured Overnight Financing Rate (SOFR) [Member] PEO Total Compensation Amount PEO Total Compensation Amount Schedule of Accrued Expenses and Other Current Liabilities Schedule of Accrued Liabilities [Table Text Block] Share Repurchase Program [Domain] Share Repurchase Program [Domain] Debt Disclosure [Abstract] Debt Disclosure [Abstract] Reissuance of treasury stock Stock Issued During Period, Value, Treasury Stock Reissued Common Stock Common Stock [Member] Measure: Measure [Axis] Korea KOREA, REPUBLIC OF Stock split ratio Stockholders' Equity Note, Stock Split, Conversion Ratio Preferred stock, authorized (in shares) Preferred Stock, Shares Authorized Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Issuance of common stock (in shares) Stock Issued During Period, Shares, New Issues Customer support-related revenue and other Customer Support and Other [Member] Customer Support and Other [Member] Stock repurchase program Stock Repurchase Program [Member] Stock Repurchase Program [Member] Reissuance of treasury stock related to employee stock purchase plan Proceeds from Sale of Treasury Stock Entity Emerging Growth Company Entity Emerging Growth Company Entity Central Index Key Entity Central Index Key Schedule of Inventories Schedule of Inventory, Current [Table Text Block] Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Warranty reserves Balance at beginning of period Balance at end of period Standard Product Warranty Accrual Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Equity Component [Domain] Equity Component [Domain] Preferred stock, par value (in dollars per share) Preferred Stock, Par or Stated Value Per Share Class of Treasury Stock [Table] Class of Treasury Stock [Table] Japan JAPAN Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] RECENT ACCOUNTING PRONOUNCEMENTS Accounting Standards Update and Change in Accounting Principle [Text Block] Equity-based compensation expense APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Entity Shell Company Entity Shell Company Southeast Asia Southeast Asia [Member] Southeast Asia Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Title Trading Arrangement, Individual Title Letters of Credit Standby Letters of Credit [Member] Statement [Table] Statement [Table] Numerator: Net Income (Loss) Available to Common Stockholders, Diluted [Abstract] Logic/integrated device manufacturing Logic/Integrated Device Manufacturing [Member] Logic/Integrated Device Manufacturing City Area Code City Area Code Reissuance of treasury stock (in shares) Stock Issued During Period, Shares, Treasury Stock Reissued Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Capital expenditures and intangible assets Payments to Acquire Productive Assets Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Axis] Foreign currency translation adjustment Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax Total current assets Assets, Current Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Treasury stock purchases, including excise tax payments Payments for Repurchase of Common Stock Changes in operating assets and liabilities Increase (Decrease) in Operating Capital Subsequent Event Type [Axis] Subsequent Event Type [Axis] Time deposits Bank Time Deposits [Member] INCOME TAX EXPENSE Income Tax Disclosure [Text Block] Net income per share: Earnings Per Share [Abstract] Equity [Abstract] Equity [Abstract] Raw materials Inventory, Raw Materials, Net of Reserves Retained earnings Retained Earnings (Accumulated Deficit) Restructuring charges, net - operating expenses Restructuring charges, net - operating expenses Restructuring Charges, Operating Expense, Net Restructuring Charges, Operating Expense, Net Other long-term liabilities Other Noncurrent Liabilities [Member] Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Revolving unsecured credit facility, available expansion Line Of Credit Facility, Maximum Borrowing Capacity, Including Expansion Option Line Of Credit Facility, Maximum Borrowing Capacity, Including Expansion Option Equity Awards Adjustments Equity Awards Adjustments [Member] Net cash used for financing activities Net Cash Provided by (Used in) Financing Activities Underlying Securities Award Underlying Securities Amount Accounting Changes and Error Corrections [Abstract] Accounting Changes and Error Corrections [Abstract] Credit Facility [Axis] Credit Facility [Axis] Memory Memory [Member] Memory [Member] Cash dividends declared Dividends, Common Stock, Cash Amendment Flag Amendment Flag Loss Contingency Nature [Axis] Loss Contingency Nature [Axis] Entity Registrant Name Entity Registrant Name Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Table] Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Table] Gross margin Gross Profit Schedule of Changes in Product Warranty Reserves Schedule of Product Warranty Liability [Table Text Block] Fair Value as of Grant Date Award Grant Date Fair Value OTHER INCOME (EXPENSE), NET Other Income and Other Expense Disclosure [Text Block] LONG-TERM DEBT AND OTHER BORROWINGS Debt Disclosure [Text Block] Geographical [Domain] Geographical [Domain] Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Schedule of Disaggregation of Revenue Disaggregation of Revenue [Table Text Block] Issuance of common stock Stock Issued During Period, Value, New Issues Entity Address, Postal Zip Code Entity Address, Postal Zip Code Schedule of Recognized Equity Based Compensation Expenses and Benefits Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block] Consolidation Consolidation, Policy [Policy Text Block] Restatement Determination Date: Restatement Determination Date [Axis] Title of 12(b) Security Title of 12(b) Security Concentration Risk Type [Axis] Concentration Risk Type [Axis] Common stock, at par value of $0.001 per share; authorized, 4,000,000 shares as of DecemberÂ 29, 2024 and JuneÂ 30, 2024; issued and outstanding, 1,284,956 shares as of DecemberÂ 29, 2024, and 1,303,769 shares as of JuneÂ 30, 2024 Common Stock, Value, Issued Fiscal Period Fiscal Period, Policy [Policy Text Block] Share-based Payment Arrangement [Abstract] Share-Based Payment Arrangement [Abstract] Cash and cash equivalents Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Other, net Payments for (Proceeds from) Other Investing Activities Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] CASH FLOWS FROM FINANCING ACTIVITIES: Net Cash Provided by (Used in) Financing Activities [Abstract] Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] Concentration Risk [Line Items] Concentration Risk [Line Items] Preferred stock, at par value of $0.001 per share; authorized, 5,000 shares, none outstanding Preferred Stock, Value, Issued Cash and Cash Equivalents [Domain] Cash and Cash Equivalents [Domain] Depreciation and amortization Depreciation, Depletion and Amortization, Nonproduction Borrowings outstanding Line of Credit Facility, Fair Value of Amount Outstanding Basic (in dollars per share) Net income per share - basic (in dollars per share) Earnings Per Share, Basic Proceeds from issuance of common stock, net issuance costs Proceeds from Issuance of Common Stock Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Property and equipment, net Property, Plant, and Equipment and Finance Lease Right-of-Use Asset, after Accumulated Depreciation and Amortization Accrued payables for capital expenditures Capital Expenditures Incurred but Not yet Paid Aggregate Pension Adjustments Service Cost Aggregate Pension Adjustments Service Cost [Member] Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Total current liabilities Liabilities, Current Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Number of shares used in per share calculations: Denominator: Weighted Average Number of Shares Outstanding, Diluted [Abstract] Share Repurchase Program [Axis] Share Repurchase Program [Axis] Total assets Assets Total cost of goods sold Cost of Goods and Services Sold Schedule of Cash and Cash Equivalents Fair Value, Assets Measured on Recurring Basis [Table Text Block] Other long-term liabilities Other Liabilities, Noncurrent Defined benefit plans, net change in unrealized component Other Comprehensive Income (Loss), Defined Benefit Plan, Gain (Loss) Arising During Period, after Tax Changes in Product Warranty Reserve Movement in Standard Product Warranty Accrual [Roll Forward] STOCK REPURCHASE PROGRAM Treasury Stock [Text Block] Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items] Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items] Commitments and contingencies (refer to Note 12) Commitments and Contingencies Net gains reclassified into net income Other Comprehensive Income (Loss), Reclassification Adjustment from AOCI for Sale of Securities, Net of Tax Schedule of Effective Income Tax Rate Reconciliation Schedule of Effective Income Tax Rate Reconciliation [Table Text Block] Termination Date Trading Arrangement Termination Date EQUITY-BASED COMPENSATION PLANS Share-Based Payment Arrangement [Text Block] Entity Address, City or Town Entity Address, City or Town Net income Net income Net income Net income Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Loss Contingencies [Table] Loss Contingencies [Table] Cost of goods sold Cost of Goods and Services Sold, Excluding Restructuring Charges Cost of Goods and Services Sold, Excluding Restructuring Charges Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member] Entity File Number Entity File Number Cash and Cash Equivalents [Axis] Cash and Cash Equivalents [Axis] Net change Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification and Tax REVENUE Revenue from Contract with Customer [Text Block] Document Fiscal Year Focus Document Fiscal Year Focus Income Statement [Abstract] Income Statement [Abstract] Entity Address, Address Line One Entity Address, Address Line One Equipment and upgrade revenue Product Concentration Risk [Member] Purchase of treasury stock TotalÂ CostÂ of Repurchase Treasury Stock, Value,

Acquired, Cost Method Nature of Uncertainty [Axis] Nature of Uncertainty [Axis] 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 Restructuring charges, net - cost of goods sold Restructuring Charges, Cost Of Goods, Net Restructuring Charges, Cost Of Goods, Net Other Other Accrued Liabilities, Current Name Forgone Recovery, Individual Name Document Period End Date Document Period End Date Loss Contingency, Nature [Domain] Loss Contingency, Nature [Domain] Additional increase in the facility, available expansion Line of Credit Facility, Additional Borrowing Capacity, Expansion Line of Credit Facility, Additional Borrowing Capacity, Expansion Finished goods Inventory, Finished Goods, Net of Reserves Other, net Other Noncash Income (Expense) Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Base Rate Base Rate [Member] Insider Trading Arrangements [Line Items] Line of Credit Facility [Line Items] Line of Credit Facility [Line Items] Inventory Disclosure [Abstract] Inventory Disclosure [Abstract] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Revenue recognized Contract with Customer, Liability, Revenue Recognized Adjustment to Compensation: Adjustment to Compensation [Axis] Prepaid expenses and other current assets Prepaid Expense and Other Assets, Current Reclassification Reclassification, Comparability Adjustment [Policy Text Block] Document Transition Report Document Transition Report Document Quarterly Report Document Quarterly Report Net gains reclassified into net income Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, after Tax Accumulated other comprehensive loss Accumulated Other Comprehensive Income (Loss), Net of Tax Entity Current Reporting Status Entity Current Reporting Status Retained Earnings Retained Earnings [Member] Restricted cash and cash equivalents Restricted Cash and Cash Equivalents Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Basic (in shares) Basic average shares outstanding (in shares) Weighted Average Number of Shares Outstanding, Basic Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Increase (Decrease) in Stockholders' Equity Increase (Decrease) in Stockholders' Equity [Roll Forward] Executive Category: Executive Category [Axis] Name Awards Close in Time to MNPI Disclosures, Individual Name Entity Filer Category Entity Filer Category Restructuring reserve Restructuring Reserve Deferred revenue Revenue, Remaining Performance Obligation, Amount Loss Contingencies [Line Items] Loss Contingencies [Line Items] Company Selected Measure Name Company Selected Measure Name EX-101.PRE 10 lrcx-20241229_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT XML 12 R1.htm IDEA: XBRL DOCUMENT v3.24.4 Cover Page - shares shares in Thousands 6 Months Ended Dec. 29, 2024 Jan. 29, 2025 Cover [Abstract] Â Â Document Type 10-Q Â Document Quarterly Report true Â Document Period End Date Dec. 29, 2024 Â Document Transition Report false Â Entity File Number 0-12933 Â Entity Registrant Name LAM RESEARCH CORPORATION Â Entity Incorporation, State or Country Code DE Â Entity Tax Identification Number 94-2634797 Â Entity Address, Address Line One 4650 Cushing Parkway Â Entity Address, City or Town Fremont Â Entity Address, State or Province CA Â Entity Address, Postal Zip Code 94538 Â City Area Code 510 Â Local Phone Number 572-0200 Â Title of 12(b) Security Common Stock, Par Value $0.001 Per Share Â Trading Symbol LRCX Â Security Exchange Name NASDAQ Â Entity Current Reporting Status Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Large Accelerated Filer Â Entity Small Business false Â Entity Emerging Growth Company false Â Entity Shell Company false Â Entity Common Stock, Shares Outstanding Â 1,283,662 Amendment Flag false Â Document Fiscal Year Focus 2025 Â Document Fiscal Period Focus Q2 Â Entity Central Index Key 0000707549 Â Current Fiscal Year End Date --06-29 Â 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 v3.24.4 CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS - USD ($) shares in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Income Statement [Abstract] Â Â Â Â Revenue $ 4,376,047,000 $ 3,758,259,000 $ 8,544,023,000 $ 7,240,321,000 Cost of goods sold 2,303,066,000 1,985,847,000 4,468,359,000 3,805,267,000 Restructuring charges, net - cost of goods sold 0 14,957,000 0 22,897,000 Total cost of goods sold 2,303,066,000 2,000,804,000 4,468,359,000 3,828,164,000 Gross margin 2,072,981,000 1,757,455,000 4,075,664,000 3,412,157,000 Research and development 494,947,000 469,712,000 990,305,000 892,341,000 Selling, general, and administrative 244,150,000 228,843,000 487,278,000 435,866,000 Restructuring charges, net - operating expenses 0 1,688,000 0 3,709,000 Total operating expenses 739,097,000 700,243,000 1,477,583,000 1,331,916,000 Operating income 1,333,884,000 1,057,212,000 2,598,081,000 2,080,241,000 Other income (expense), net 14,262,000 29,839,000 44,343,000 32,440,000 Income before income taxes 1,348,146,000 1,087,051,000 2,642,424,000 2,112,681,000 Income tax expense (157,128,000) (132,785,000) (334,962,000) (271,017,000) Net income $ 1,191,018,000 $ 954,266,000 $ 2,307,462,000 $ 1,841,664,000 Net income per share: Â Â Â Â Basic (in dollars per share) $ 0.93 $ 0.72 $ 1.78 $ 1.39 Diluted (in dollars per share) $ 0.92 $ 0.72 $ 1.78 $ 1.39 Number of shares used in per share calculations: Â Â Â Â Basic (in shares) 1,287,109 1,316,293 1,293,173 1,321,067 Diluted (in shares) 1,291,469 1,322,201 1,297,767 1,326,933 X - DefinitionCost of Goods and Services Sold, Excluding Restructuring Charges + ReferencesNo definition available. + Details Name: lrcx_CostOfGoodsAndServicesSoldExcludingRestructuringCharges Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionRestructuring Charges, Cost Of Goods, Net + ReferencesNo definition available. + Details Name: lrcx_RestructuringChargesCostOfGoodsNet Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionRestructuring Charges, Operating Expense, Net + ReferencesNo definition available. + Details Name: lrcx_RestructuringChargesOperatingExpenseNet Namespace Prefix: lrcx_ 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://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)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 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)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: 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-S99-1 + Details Name: us-gaap_CostOfGoodsAndServicesSold Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ 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 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: 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 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 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 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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 14: 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 15: 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 16: 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 17: 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 18: 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/1943274/2147478524/942-220-S99-1Reference 19: 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/1943274/2147477250/944-220-S99-1Reference 20: 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 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: 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 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: 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interest. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -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/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -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/2009/role/commonPracticeRef -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 5: 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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 10: 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/1943274/2147477314/942-235-S99-1Reference 11: 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(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 12: 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/1943274/2147478524/942-220-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 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI 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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 12: 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name 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http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: 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 6: 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 7: 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 8: 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Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: 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 14: 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 15: 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 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB 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https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: 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/1943274/2147479134/946-220-S99-3Reference 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)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: 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 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph 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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 29: 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 30: 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 31: 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 32: 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 33: 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 34: 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 35: 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 36: 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 37: 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/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss 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/2009/role/commonPracticeRef -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/2009/role/commonPracticeRef -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 3: http://www.xbrl.org/2009/role/commonPracticeRef -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/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -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 7: 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/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: 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(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 3: 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 4: 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/1943274/2147479532/912-730-25-1 + Details Name: us-gaap_ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit 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 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 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -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 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -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 6: 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 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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 - DefinitionThe aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc. + ReferencesReference 1: 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(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_SellingGeneralAndAdministrativeExpense 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 - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType 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 14 R3.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Statement of Comprehensive Income [Abstract] Â Â Â Â Net income $ 1,191,018 $ 954,266 $ 2,307,462 $ 1,841,664 Other comprehensive income (loss), net of tax: Â Â Â Â Foreign currency translation adjustment (48,613) 14,530 (3,487) (6,148) Cash flow hedges: Â Â Â Â Net unrealized gains during the period 4,552 1,671 2,116 10,269 Net gains reclassified into net income (2,260) (12,826) (2,364) (21,743) Net change 2,292 (11,155) (248) (11,474) Available-for-sale investments: Â Â Â Â Net unrealized gains during the period 0 102 0 284 Net gains reclassified into net income 0 0 0 (10) Net change 0 102 0 274 Defined benefit plans, net change in unrealized component 39 179 78 360 Other comprehensive income (loss), net of tax (46,282) 3,656 (3,657) (16,988) Comprehensive income $ 1,144,736 $ 957,922 $ 2,303,805 $ 1,824,676 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/1943274/2147478524/942-220-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/1943274/2147477250/944-220-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://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 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 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: 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 6: 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 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-Subparagraph (SX 210.13-01(a)(4)(ii)) -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 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: 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 26: 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 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting 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Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after tax, of gain (loss) for (increase) decrease in value of benefit obligation for change in actuarial assumptions and increase (decrease) in value of plan assets from experience different from that assumed of defined benefit plan, that has not been recognized in net periodic benefit (cost) credit. + ReferencesReference 1: 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 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480506/715-20-50-1 + Details Name: us-gaap_OtherComprehensiveIncomeDefinedBenefitPlansNetUnamortizedGainLossArisingDuringPeriodNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeDerivativesQualifyingAsHedgesNetOfTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after tax and adjustment, of unrealized gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale) and unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale. + 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(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 4: 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/1943274/2147482790/220-10-45-11 + Details Name: us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesAdjustmentNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after tax and reclassification, of 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 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 2: 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 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 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us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAfterTax 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 - DefinitionAmount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (a) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1 + Details Name: us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of other comprehensive income (loss). + 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: 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15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15Reference 13: 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_OtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit 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 - DefinitionAmount after tax of reclassification adjustment from accumulated other comprehensive income for unrealized gain (loss) realized upon the sale of available-for-sale securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-15Reference 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 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-9Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-17A + Details Name: us-gaap_OtherComprehensiveIncomeLossReclassificationAdjustmentFromAOCIForSaleOfSecuritiesNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, after tax and before adjustment, of unrealized holding gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). Excludes unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 3: 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/1943274/2147482790/220-10-45-11 + Details Name: us-gaap_OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit 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 15 R4.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED BALANCE SHEETS - USD ($) $ in Thousands Dec. 29, 2024 Jun. 30, 2024 [1] ASSETS Â Â Cash and cash equivalents $ 5,665,379 $ 5,847,856 Accounts receivable, less allowance of $5,713 as of DecemberÂ 29, 2024, and $5,277 as of JuneÂ 30, 2024 3,304,946 2,519,250 Inventories 4,358,152 4,217,924 Prepaid expenses and other current assets 284,370 298,190 Total current assets 13,612,847 12,883,220 Property and equipment, net 2,313,590 2,154,518 Goodwill and intangible assets 1,761,021 1,765,073 Other assets 2,152,458 1,941,917 Total assets 19,839,916 18,744,728 LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Â Â Trade accounts payable 822,278 613,966 Accrued expenses and other current liabilities 2,095,989 1,801,877 Deferred profit 1,927,893 1,417,781 Current portion of long-term debt and finance lease obligations 504,136 504,814 Total current liabilities 5,350,296 4,338,438 Long-term debt and finance lease obligations, less current portion 4,478,148 4,478,520 Income taxes payable 669,747 813,304 Other long-term liabilities 533,699 575,012 Total liabilities 11,031,890 10,205,274 Commitments and contingencies (refer to Note 12) Stockholdersâ€™ equity: Â Â Preferred stock, at par value of $0.001 per share; authorized, 5,000 shares, none outstanding 0 0 Common stock, at par value of $0.001 per share; authorized, 4,000,000 shares as of DecemberÂ 29, 2024 and JuneÂ 30, 2024; issued and outstanding, 1,284,956 shares as of DecemberÂ 29, 2024, and 1,303,769 shares as of JuneÂ 30, 2024 1,285 1,304 Additional paid-in capital 8,439,903 8,223,046 Treasury stock, at cost; 1,667,484 shares as of DecemberÂ 29, 2024, and 1,648,239 shares as of JuneÂ 30, 2024 (26,024,098) (24,365,783) Accumulated other comprehensive loss (134,085) (130,428) Retained earnings 26,525,021 24,811,315 Total stockholdersâ€™ equity 8,808,026 8,539,454 Total liabilities and stockholdersâ€™ equity $ 19,839,916 $ 18,744,728 [1] Derived from audited financial statements 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://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 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/1943274/2147481372/852-10-55-10 + 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/2009/role/commonPracticeRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481990/310-10-45-2 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all domestic and foreign income tax obligations due beyond one year or the operating cycle, whichever is longer. Alternate captions include income taxes payable, noncurrent. + 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(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: 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(15)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_AccruedIncomeTaxesNoncurrent 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 -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-S99-1 + 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/1943274/2147478777/944-210-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 - DefinitionAmount of excess of issue price over par or stated value of stock and from other transaction involving stock or stockholder. Includes, but is not limited to, additional paid-in capital (APIC) for common and preferred stock. + 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/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-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(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AdditionalPaidInCapital Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -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 6: 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 7: 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 8: 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 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(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: 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 11: 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 12: 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 13: 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/1943274/2147479168/946-830-55-12Reference 14: 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/1943274/2147478777/944-210-S99-1Reference 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(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 16: 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 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)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: 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 19: 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 20: 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 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)(iv)) -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)(5)) -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 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 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)(iii)(A)) -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)(B)) -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)(iv)) -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)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: 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 29: 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 30: 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/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + 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 - 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://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-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(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 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)(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 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(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-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://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 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)(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable, classified as current. + 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_ContractWithCustomerLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after impairment and amortization, of goodwill, indefinite-lived, and finite-lived intangible assets. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section S45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480265/350-10-S45-1 + Details Name: us-gaap_IntangibleAssetsNetIncludingGoodwill 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 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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(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 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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 11: 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 12: 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 13: 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 14: 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 15: 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/1943274/2147479168/946-830-55-12Reference 16: 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/1943274/2147479170/946-210-S99-1Reference 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)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: 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-Subparagraph (SX 210.13-02(a)(4)(iv)) -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)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: 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 28: 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 29: 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/1943274/2147482810/280-10-50-30 + 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/1943274/2147478777/944-210-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 FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: 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 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(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-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(32)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesAndStockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTotal 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://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -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 https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 4: 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 5: 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 6: 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 7: 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 8: 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 9: 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 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)(i)) -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)(ii)) -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/1943274/2147481404/852-10-50-7Reference 21: 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/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_LiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of long-term debt and lease obligation, classified as noncurrent. + 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 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/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_LongTermDebtAndCapitalLeaseObligations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of long-term debt and lease obligation, classified as current. + 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(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermDebtAndCapitalLeaseObligationsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit 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 -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -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://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 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)(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_PreferredStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer. + 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(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PrepaidExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated depreciation and amortization, of property, plant, and equipment and finance lease right-of-use asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -SubTopic 20 -Topic 842 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_PropertyPlantAndEquipmentAndFinanceLeaseRightOfUseAssetAfterAccumulatedDepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + 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)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 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 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 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 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 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)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: 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/1943274/2147479170/946-210-S99-1Reference 8: 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_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://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 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(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: 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 5: 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/1943274/2147479168/946-830-55-12Reference 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(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: 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/1943274/2147479170/946-210-S99-2Reference 8: 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/1943274/2147479134/946-220-S99-3Reference 9: 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/1943274/2147479134/946-220-S99-3Reference 10: 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/1943274/2147479134/946-220-S99-3Reference 11: 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 12: 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 13: 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 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 X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount allocated to previously issued common shares repurchased by the issuing entity and held in 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(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockCommonValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 16 R5.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) - USD ($) $ in Thousands Dec. 29, 2024 Jun. 30, 2024 Statement of Financial Position [Abstract] Â Â Allowance for doubtful accounts $ 5,713 $ 5,277 Preferred stock, par value (in dollars per share) $ 0.001 $ 0.001 Preferred stock, authorized (in shares) 5,000,000 5,000,000 Preferred stock, outstanding (in shares) 0 0 Common stock, par value (in dollars per share) $ 0.001 $ 0.001 Common stock, authorized (in shares) 4,000,000,000 4,000,000,000 Common stock, issued (in shares) 1,284,956,000 1,303,769,000 Common stock, outstanding (in shares) 1,284,956,000 1,303,769,000 Treasury stock (in shares) 1,667,484,000 1,648,239,000 X - DefinitionAmount of allowance for credit loss on accounts receivable, classified as current. + 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 -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 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481962/310-10-50-4 + Details Name: us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant 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://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 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(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-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://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 3: 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/1943274/2147479170/946-210-S99-2Reference 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(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: 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/1943274/2147479170/946-210-S99-1Reference 6: 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/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionFace amount or stated value per share of preferred stock nonredeemable or redeemable solely at the option of the issuer. + 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(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType 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://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 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(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-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://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 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/1943274/2147479170/946-210-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/1943274/2147479134/946-220-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/1943274/2147479170/946-210-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/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_PreferredStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfFinancialPositionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of previously issued common shares repurchased by the issuing entity and held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockCommonShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant XML 17 R6.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 CASH FLOWS FROM OPERATING ACTIVITIES: Â Â Â Â Net income $ 1,191,018 $ 954,266 $ 2,307,462 $ 1,841,664 Adjustments to reconcile net income to net cash provided by operating activities: Â Â Â Â Depreciation and amortization Â Â 190,495 181,420 Deferred income taxes Â Â (191,576) (112,985) Equity-based compensation expense 81,959 69,901 161,970 137,112 Other, net Â Â (9,049) 4,032 Changes in operating assets and liabilities Â Â (148,889) 353,760 Net cash provided by operating activities Â Â 2,310,413 2,405,003 CASH FLOWS FROM INVESTING ACTIVITIES: Â Â Â Â Capital expenditures and intangible assets Â Â (298,937) (192,268) Proceeds from maturities of available-for-sales securities Â Â 0 23,116 Other, net Â Â 13,011 (7,489) Net cash used for investing activities Â Â (285,926) (176,641) CASH FLOWS FROM FINANCING ACTIVITIES: Â Â Â Â Principal payments on debt, including finance lease obligations Â Â (1,966) (254,095) Treasury stock purchases, including excise tax payments Â Â (1,694,723) (1,488,696) Dividends paid Â Â (558,619) (494,746) Reissuance of treasury stock related to employee stock purchase plan Â Â 60,557 53,081 Proceeds from issuance of common stock, net issuance costs Â Â (237) 4,522 Other, net Â Â 437 (5,972) Net cash used for financing activities Â Â (2,194,551) (2,185,906) Effect of exchange rate changes on cash, cash equivalents, and restricted cash Â Â (3,340) (4,306) Net change in cash, cash equivalents, and restricted cash Â Â (173,404) 38,150 Cash, cash equivalents, and restricted cash at beginning of period [1] Â Â 5,850,803 5,587,372 Cash, cash equivalents, and restricted cash at end of period [1] 5,677,399 5,625,522 5,677,399 5,625,522 Schedule of non-cash transactions: Â Â Â Â Accrued payables for stock repurchases, including applicable excise tax Â Â 20,515 37,263 Accrued payables for capital expenditures Â Â 82,155 63,126 Dividends payable 296,042 263,133 296,042 263,133 Transfers of finished goods inventory to property and equipment Â Â 58,801 37,927 Reconciliation of cash, cash equivalents, and restricted cash Â Â Â Â Cash and cash equivalents 5,665,379 5,623,289 5,665,379 5,623,289 Restricted cash and cash equivalents [1] 12,020 2,233 12,020 2,233 Total cash, cash equivalents, and restricted cash [1] $ 5,677,399 $ 5,625,522 $ 5,677,399 $ 5,625,522 [1] Restricted cash is reported within Other assets in the Condensed Consolidated Balance Sheets X - DefinitionTransfer Of Inventory To Property And Equipment + ReferencesNo definition available. + Details Name: lrcx_TransferOfInventoryToPropertyAndEquipment Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: credit 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 - DefinitionFuture cash outflow to pay for purchases of fixed assets that have occurred. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-5 + Details Name: us-gaap_CapitalExpendituresIncurredButNotYetPaid Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit 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 - ReferencesNo definition available. + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration 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 - 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/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations. + 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/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(1)(Note 1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -SubTopic 10 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-9 + Details Name: us-gaap_DeferredIncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe current period expense charged against earnings on long-lived, physical assets not used in production, and which are not intended for resale, to allocate or recognize the cost of such assets over their useful lives; or to record the reduction in book value of an intangible asset over the benefit period of such asset; or to reflect consumption during the period of an asset that is not used in production. + 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 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_DepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionCarrying value as of the balance sheet date of dividends declared but unpaid on equity securities issued by the entity and outstanding. + 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(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: 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(15)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 405 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478790/946-405-45-2Reference 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)(15)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_DividendsPayableCurrentAndNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant 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/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period of all assets and liabilities used in 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_IncreaseDecreaseInOperatingCapital Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe fair value of liabilities assumed in noncash investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-5 + Details Name: us-gaap_LiabilitiesAssumed1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 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 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: 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 6: 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 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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 14: 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 15: 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 16: 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 17: 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/1943274/2147479168/946-830-55-10Reference 18: 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/1943274/2147479105/946-220-45-7Reference 19: 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/1943274/2147477250/944-220-S99-1Reference 20: 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/1943274/2147479134/946-220-S99-1Reference 21: 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/1943274/2147479134/946-220-S99-3Reference 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)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: 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 24: 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 25: 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 26: 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 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)(i)) -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)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: 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 30: 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 31: 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 32: 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 33: 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 34: 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 35: 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 36: 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 37: 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/1943274/2147478524/942-220-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 to reacquire common stock during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -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_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionCash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -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_PaymentsOfDividends Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow for purchases of and capital improvements on property, plant and equipment (capital expenditures), software, and other intangible assets. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 805 -SubTopic 50 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480060/805-50-25-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 805 -SubTopic 50 -Name Accounting Standards Codification -Section 30 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480027/805-50-30-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 805 -SubTopic 50 -Name Accounting Standards Codification -Section 30 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480027/805-50-30-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireProductiveAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash inflow from the additional capital contribution to the entity. + 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_ProceedsFromIssuanceOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash inflow from maturity, prepayment and call of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481830/320-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap_ProceedsFromMaturitiesPrepaymentsAndCallsOfAvailableForSaleSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 45 -Paragraph 15 -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_ProceedsFromPaymentsForOtherFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow from the issuance of an equity stock that has been previously reacquired by the entity. + 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_ProceedsFromSaleOfTreasuryStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash outflow for short-term and long-term debt and lease obligation. + ReferencesNo definition available. + Details Name: us-gaap_RepaymentsOfDebtAndCapitalLeaseObligations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash and cash equivalents 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. 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 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/disclosureRef -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/1943274/2147478777/944-210-S99-1Reference 3: 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 4: 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/1943274/2147478546/942-210-S99-1Reference 5: 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_RestrictedCashAndCashEquivalents 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 18 R7.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY - USD ($) shares in Thousands, $ in Thousands Total Common Stock Additional Paid-in Capital Treasury Stock Accumulated Other Comprehensive Loss Retained Earnings Beginning balance (in shares) at Jun. 25, 2023 Â 1,332,966 Â Â Â Â Beginning balance at Jun. 25, 2023 $ 8,210,172 $ 1,333 $ 7,806,749 $ (21,529,300) $ (100,706) $ 22,032,096 Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Issuance of common stock (in shares) Â 726 Â Â Â Â Issuance of common stock 4,522 $ 1 4,521 Â Â Â Purchase of treasury stock (in shares) Â (22,414) Â Â Â Â Purchase of treasury stock (1,480,473) $ (22) Â (1,480,451) Â Â Reissuance of treasury stock (in shares) Â 1,504 Â Â Â Â Reissuance of treasury stock 53,081 $ 1 46,615 6,465 Â Â Equity-based compensation

expense 137,112 Â 137,112 Â Â Â Net income 1,841,664 Â Â Â Â Â 1,841,664 Other comprehensive (loss) income (16,988) Â Â Â (16,988) Â Cash dividends declared (526,612) Â Â Â Â (526,612) Ending balance (in shares) at Dec. 24, 2023 Â 1,312,782 Â Â Â Â Ending balance at Dec. 24, 2023 8,222,478 $ 1,313 7,994,997 (23,003,286) (117,694) 23,347,148 Beginning balance (in shares) at Sep. 24, 2023 Â 1,320,721 Â Â Â Â Beginning balance at Sep. 24, 2023 8,047,330 $ 1,320 7,876,778 (22,364,807) (121,350) 22,655,389 Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Issuance of common stock (in shares) Â 312 Â Â Â Â Issuance of common stock 1,704 $ 1 1,703 Â Â Â Purchase of treasury stock (in shares) Â (9,755) Â Â Â Â Purchase of treasury stock (644,953) $ (9) Â (644,944) Â Â Reissuance of treasury stock (in shares) Â 1,504 Â Â Â Â Reissuance of treasury stock 53,081 $ 1 46,615 6,465 Â Â Equity-based compensation expense 69,901 Â 69,901 Â Â Â Net income 954,266 Â Â Â Â 954,266 Other comprehensive (loss) income 3,656 Â Â Â 3,656 Â Cash dividends declared (262,507) Â Â Â Â (262,507) Ending balance (in shares) at Dec. 24, 2023 Â 1,312,782 Â Â Â Â Ending balance at Dec. 24, 2023 $ 8,222,478 $ 1,313 7,994,997 (23,003,286) (117,694) 23,347,148 Beginning balance (in shares) at Jun. 30, 2024 1,303,769 1,303,769 Â Â Â Â Beginning balance at Jun. 30, 2024 $ 8,539,454 [1] $ 1,304 8,223,046 (24,365,783) (130,428) 24,811,315 Ending balance (in shares) at Sep. 29, 2024 Â 1,291,958 Â Â Â Â Ending balance at Sep. 29, 2024 $ 8,471,891 $ 1,292 8,303,014 (25,374,657) (87,803) 25,630,045 Beginning balance (in shares) at Jun. 30, 2024 1,303,769 1,303,769 Â Â Â Â Beginning balance at Jun. 30, 2024 $ 8,539,454 [1] $ 1,304 8,223,046 (24,365,783) (130,428) 24,811,315 Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Issuance of common stock (in shares) Â 432 Â Â Â Â Issuance of common stock (237) Â (237) Â Â Â Purchase of treasury stock (in shares) Â (20,407) Â Â Â Â Purchase of treasury stock (1,663,767) $ (20) Â (1,663,747) Â Â Reissuance of treasury stock (in shares) Â 1,162 Â Â Â Â Reissuance of treasury stock 60,557 $ 1 55,124 5,432 Â Â Equity-based compensation expense 161,970 Â 161,970 Â Â Â Net income 2,307,462 Â Â Â Â 2,307,462 Other comprehensive (loss) income (3,657) Â Â Â (3,657) Â Cash dividends declared $ (593,756) Â Â Â Â (593,756) Ending balance (in shares) at Dec. 29, 2024 1,284,956 1,284,956 Â Â Â Â Ending balance at Dec. 29, 2024 $ 8,808,026 $ 1,285 8,439,903 (26,024,098) (134,085) 26,525,021 Beginning balance (in shares) at Sep. 29, 2024 Â 1,291,958 Â Â Â Â Beginning balance at Sep. 29, 2024 8,471,891 $ 1,292 8,303,014 (25,374,657) (87,803) 25,630,045 Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Issuance of common stock (in shares) Â 232 Â Â Â Â Issuance of common stock (194) Â (194) Â Â Â Purchase of treasury stock (in shares) Â (8,396) Â Â Â Â Purchase of treasury stock (654,881) $ (8) Â (654,873) Â Â Reissuance of treasury stock (in shares) Â 1,162 Â Â Â Â Reissuance of treasury stock 60,557 $ 1 55,124 5,432 Â Â Equity-based compensation expense 81,959 Â 81,959 Â Â Â Net income 1,191,018 Â Â Â Â 1,191,018 Other comprehensive (loss) income (46,282) Â Â Â (46,282) Â Cash dividends declared $ (296,042) Â Â Â Â (296,042) Ending balance (in shares) at Dec. 29, 2024 1,284,956 1,284,956 Â Â Â Â Ending balance at Dec. 29, 2024 $ 8,808,026 $ 1,285 $ 8,439,903 $ (26,024,098) $ (134,085) $ 26,525,021 [1] Derived from audited financial statements 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 - 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://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 3: 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/1943274/2147479170/946-210-S99-2Reference 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(4)(b)) -Publisher FASB 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-Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_DividendsCommonStockCash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit 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_IncreaseDecreaseInStockholdersEquityRollForward 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 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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 24: 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 25: 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 26: 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 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)(i)) -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)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: 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 30: 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 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35: 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 36: 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 37: 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/1943274/2147478524/942-220-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 and reclassification adjustments of other comprehensive income (loss). + 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 11: 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 12: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15Reference 13: 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_OtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit 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://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 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 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/1943274/2147478448/946-505-50-2Reference 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/1943274/2147479134/946-220-S99-3Reference 6: 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 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-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesNewIssues Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of treasury shares or units reissued. Excludes reissuance of shares or units in treasury for award under share-based payment arrangement. + 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(29)) -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-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesTreasuryStockReissued 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://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 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 4: 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/1943274/2147479168/946-830-55-11Reference 5: 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/1943274/2147478009/946-205-45-4Reference 6: 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/1943274/2147478448/946-505-50-2Reference 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(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 8: 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_StockIssuedDuringPeriodValueNewIssues Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue of treasury shares or units reissued. Excludes reissuance of shares or units in treasury for award under share-based payment arrangement. + 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 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 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 -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueTreasuryStockReissued 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://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 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(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: 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 5: 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/1943274/2147479168/946-830-55-12Reference 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(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: 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/1943274/2147479170/946-210-S99-2Reference 8: 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/1943274/2147479134/946-220-S99-3Reference 9: 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/1943274/2147479134/946-220-S99-3Reference 10: 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/1943274/2147479134/946-220-S99-3Reference 11: 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 12: 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 13: 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 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 X - DefinitionNumber of shares that have been repurchased during the period and are being held in treasury. + 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(29)) -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-S99-1 + Details Name: us-gaap_TreasuryStockSharesAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the cost of common and preferred stock that were repurchased during the period. Recorded using the cost method. + 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 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValueAcquiredCostMethod Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 19 R8.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY (Parenthetical) - $ / shares 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Statement of Stockholders' Equity [Abstract] Â Â Â Â Dividends declared per share (in dollars per share) $ 0.23 $ 0.20 $ 0.46 $ 0.40 X - DefinitionAggregate dividends declared during the period for each share of common stock outstanding. + ReferencesReference 1: 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_CommonStockDividendsPerShareDeclared Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfStockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 20 R9.htm IDEA: XBRL DOCUMENT v3.24.4 BASIS OF PRESENTATION 6 Months Ended Dec. 29, 2024 Accounting Policies [Abstract] Â BASIS OF PRESENTATION BASIS OF PRESENTATIONThe accompanying unaudited Condensed Consolidated Financial Statements have been prepared in accordance with U.S. generally accepted accounting principles (â€œGAAPâ€) for interim financial information and the instructions to ArticleÂ 10 of RegulationÂ S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting only of normal recurring adjustments) considered necessary for a fair presentation have been included. The accompanying unaudited Condensed Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements of Lam Research Corporation (â€œLam Researchâ€ or the â€œCompanyâ€) for the fiscal year ended JuneÂ 30, 2024, which are included in the Companyâ€™s Annual Report on Form 10-K as of and for the year ended JuneÂ 30, 2024 (the â€œ2024 Form 10-Kâ€).The condensed consolidated financial statements include the accounts of Lam Research and its wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation. The Companyâ€™s reporting period is a 52/53-week fiscal year. The Companyâ€™s current fiscal year will end June 29, 2025 and includes 52Â weeks. The quarters ended DecemberÂ 29, 2024 (the â€œDecember 2024 quarterâ€) and DecemberÂ 24, 2023 included 13 weeks.Common Stock Split: On October 2, 2024, the Company effected a ten-for-one stock split of its common stock and a proportionate increase in the number of authorized shares. All share and per share amounts throughout this Quarterly Report on Form 10-Q have been retroactively adjusted to reflect the stock split. The par value per share remains unchanged at $0.001 per share after the stock split. Reclassification: Certain amounts for the June 30, 2024 Condensed Consolidated Balance Sheet and notes to the financial statements have been reclassified to conform to the current period presentation. 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 organization, consolidation and basis of presentation of financial statements disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480424/946-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480424/946-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/810/tableOfContentReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/205/tableOfContent + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R10.htm IDEA: XBRL DOCUMENT v3.24.4 RECENT ACCOUNTING PRONOUNCEMENTS 6 Months Ended Dec. 29, 2024 Accounting Changes and Error Corrections [Abstract] Â RECENT ACCOUNTING PRONOUNCEMENTS RECENT ACCOUNTING PRONOUNCEMENTSRecently Adopted or EffectiveThe Company has not adopted any new accounting standards during the six months ended DecemberÂ 29, 2024 that have a material impact on the Companyâ€™s Condensed Consolidated Financial Statements.Updates Not Yet EffectiveIn November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, â€œSegment Reporting (Topic 280): Improvements to Reportable Segment Disclosures,â€ which expands disclosures about a public entityâ€™s reportable segments and requires more enhanced information about a reportable segmentâ€™s expenses, interim segment profit or loss, and how a public entityâ€™s chief operating decision maker uses reported segment profit or loss information in assessing segment performance and allocating resources. The guidance is effective for financial statements issued for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard in the fiscal year 2025 for the annual reporting period ending June 29, 2025, with retrospective disclosure of prior periods presented. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements.In December 2023, the FASB issued ASU 2023-09, â€œIncome Taxes (Topic 740): Improvements to Income Tax Disclosures,â€ which requires public entities to disclose consistent categories and greater disaggregation of information in the rate reconciliation and for income taxes paid. It also includes certain other amendments to improve the effectiveness of income tax disclosures. The guidance is effective for financial statements issued for annual periods beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard prospectively in fiscal year 2026 for the annual reporting period ending June 28, 2026. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements.In November 2024, the FASB issued ASU 2024-03, â€œIncome Statementâ€”Reporting Comprehensive Incomeâ€”Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses,â€ which requires disaggregation of certain expenses in the notes to the financial statements to provide enhanced transparency into the expense captions presented on the face of the income statement. In January 2025, the FASB issued ASU 2025-01 which clarified the effective date for entities that do not have an annual reporting period that ends on December 31st. The guidance is effective for annual periods beginning after December 15, 2026, and interim reporting periods within annual reporting periods beginning after December 15, 2027, with early adoption permitted. The Company is required to adopt this standard either (1) prospectively to financial statements issued for reporting periods after the effective date or (2) retrospectively to any or all prior periods presented in the financial statements. The Company is required to adopt this standard in fiscal year 2028 for the annual reporting period ending June 25, 2028. The Company will apply the guidance prospectively and is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingChangesAndErrorCorrectionsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for change in accounting principle. Includes, but is not limited to, nature, reason, and method of adopting amendment to accounting standards or other change in accounting principle. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476173/280-10-65-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 105 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479343/105-10-65-7Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 8:

http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 848 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483550/848-10-65-1Reference 11: 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 12: 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 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 15: 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 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SAB Topic 11.M.Q2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480530/250-10-S99-5Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 6 -Subparagraph (i)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480528/815-20-65-6Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 4 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-4Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 4 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479654/326-10-65-4Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483194/926-20-65-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483194/926-20-65-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (f)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483194/926-20-65-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480530/250-10-S99-6Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 250 -Publisher FASB -URI https://asc.fasb.org/250/tableOfContentReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1 + Details Name: us-gaap_NewAccountingPronouncementsAndChangesInAccountingPrinciplesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 22 R11.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE 6 Months Ended Dec. 29, 2024 Revenue from Contract with Customer [Abstract] Â REVENUE REVENUEDisaggregation of RevenueThe Company operates inÂ oneÂ reportable business segment: manufacturing and servicing of wafer processing semiconductor manufacturing equipment. The Companyâ€™s material operating segments qualify for aggregation due to their customer base and similarities in economic characteristics, nature of products and services, and processes for procurement, manufacturing, and distribution. The Company operates inÂ sevenÂ geographic regions: United States, China, Europe, Japan, Korea, Southeast Asia, and Taiwan. For geographical reporting, revenue is attributed to the geographic location in which the customersâ€™ facilities are located. The Company serves three primary markets: memory, foundry, and logic/integrated device manufacturing.The following table presents the Companyâ€™s revenues disaggregated between systems and customer support-related revenue:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(In thousands)Systems revenue$2,625,649Â $2,299,286Â $5,018,379Â $4,355,941Â Customer support-related revenue and other1,750,398Â 1,458,973Â 3,525,644Â 2,884,380Â $4,376,047Â $3,758,259Â $8,544,023Â $7,240,321Â Systems revenue includes sales of new leading-edge equipment in deposition, etch and clean markets.Customer support-related revenue includes sales of customer service, spares, upgrades, and non-leading-edge equipment from the Companyâ€™s ReliantÂ® product line. The following table presents the Companyâ€™s revenues disaggregated by geographic region:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(In thousands)China$1,342,798Â $1,493,395Â $2,901,202Â $3,180,706Â Korea1,090,264Â 711,951Â 1,852,345Â 1,259,896Â Taiwan737,674Â 499,883Â 1,353,042Â 742,373Â United States413,281Â 218,789Â 901,662Â 501,013Â Japan363,276Â 512,845Â 664,662Â 837,365Â Southeast Asia287,318Â 145,629Â 532,107Â 304,732Â Europe141,436Â 175,767Â 339,003Â 414,236Â $4,376,047Â $3,758,259Â $8,544,023Â $7,240,321Â The following table presents the percentages of leading- and non-leading-edge equipment and upgrade revenue to each of the primary markets the Company serves:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023Memory50Â %48Â %43Â %43Â %Foundry35Â %38Â %38Â %37Â %Logic/integrated device manufacturing15Â %14Â %19Â %20Â %Deferred RevenueRevenue of $311.7 million and $683.1 million included in deferred profit at JuneÂ 30, 2024 was recognized during the three and six months ended DecemberÂ 29, 2024, representing 20% and 44%, respectively, of the $1,551.6 million of deferred revenue as of JuneÂ 30, 2024.The following table summarizes the transaction price for contracts that have not yet been recognized as revenue as of DecemberÂ 29, 2024 and when the Company expects to recognize the amounts as revenue:Less than 1 Year1-3 YearsMore than 3 YearsTotal(In thousands)Deferred revenue$1,622,089Â $329,859Â (1)$79,652Â (1)$2,031,600Â (1)This amount is reported in Deferred profit on the Company's Condensed Consolidated Balance Sheets as the customers can demand the performance to be satisfied at any time. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration 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 XML 23 R12.htm IDEA: XBRL DOCUMENT v3.24.4 EQUITY-BASED COMPENSATION PLANS 6 Months Ended Dec. 29, 2024 Share-Based Payment Arrangement [Abstract] Â EQUITY-BASED COMPENSATION PLANS EQUITY-BASED COMPENSATION PLANS The Lam Research Corporation 2015 Stock Incentive Plan, as amended, provides for the grant of non-qualified equity-based awards of the Companyâ€™s Common Stock to eligible employees and non-employee directors, including stock options, restricted stock units (â€œRSUsâ€), and market-based performance RSUs (â€œmarket-based PRSUsâ€). An option is a right to purchase Common Stock at a set price. An RSU award is an agreement to issue a set number of shares of Common Stock at the time of vesting. The Companyâ€™s market-based PRSUs contain both a market condition and a service condition. The Companyâ€™s option, RSU, and market-based PRSU awards typically vest over a period of three years. The Company also has an employee stock purchase plan that allows eligible employees to purchase its Common Stock at a discount through payroll deductions.The Company recognized the following equity-based compensation expense (including expense related to the employee stock purchase plan) and related income tax benefit in the Condensed Consolidated Statements of Operations:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Equity-based compensation expense$81,959Â $69,901Â $161,970Â $137,112Â Income tax benefit recognized related to equity-based compensation expense$10,589Â $9,354Â $21,171Â $18,918Â X - DefinitionThe entire disclosure for share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (l) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 24 R13.htm IDEA: XBRL DOCUMENT v3.24.4 OTHER INCOME (EXPENSE), NET 6 Months Ended Dec. 29, 2024 Other Income and Expenses [Abstract] Â OTHER INCOME (EXPENSE), NET OTHER INCOME (EXPENSE), NET The significant components of other income (expense), net, are as follows:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Interest income$57,611Â $57,595Â $126,060Â $114,159Â Interest expense(45,299)(46,313)(90,245)(91,644)Gains on deferred compensation plan-related assets, net4,502Â 25,530Â 21,922Â 22,629Â Foreign exchange (losses) gains, net(5,117)(568)(14,803)701Â Other, net2,565Â (6,405)1,409Â (13,405)$14,262Â $29,839Â $44,343Â $32,440Â X - ReferencesNo definition available. + Details Name: us-gaap_OtherIncomeAndExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for other income or other expense items (both operating and nonoperating). Sources of nonoperating income or nonoperating expense that may be disclosed, include amounts earned from dividends, interest on securities, profits (losses) on securities, net and miscellaneous other income or income deductions. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 720 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/720/tableOfContentReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Topic 610 -Publisher FASB -URI https://asc.fasb.org/610/tableOfContent + Details Name: us-gaap_OtherIncomeAndOtherExpenseDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R14.htm IDEA: XBRL DOCUMENT v3.24.4 INCOME TAX EXPENSE 6 Months Ended Dec. 29, 2024 Income Tax Disclosure [Abstract] Â INCOME TAX EXPENSE INCOME TAX EXPENSE The Companyâ€™s provision for income taxes and effective tax rate are as follows:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands, except percentages)Income tax expense$157,128Â $132,785Â $334,962Â $271,017Â Effective tax rate11.7Â %12.2Â %12.7Â %12.8Â %The difference between the U.S. federal statutory tax rate of 21% and the Companyâ€™s effective tax rate for the three and six months ended DecemberÂ 29, 2024 and DecemberÂ 24, 2023 was primarily due to income in lower tax jurisdictions.The Internal Revenue Service (â€œIRSâ€) is examining the Companyâ€™s U.S. federal income tax returns for the fiscal years ended June 30, 2019, June 28, 2020 and June 27, 2021. To date, no significant adjustments have been proposed by the IRS. The Company is unable to make a reasonable estimate as to when cash settlements, if any, with the IRS will occur.The Company is in various stages of examinations in connection with all of its tax audits worldwide, and it is difficult to determine when these examinations will be settled. It is reasonably possible that over the next 12-month period the Company may experience an increase or decrease in its uncertain tax positions as a result of tax examinations or lapses of statutes of limitation. The change in uncertain tax positions as a result of lapses of statutes of limitation may range up to $211.1 million. 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 tax. + 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/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12BReference 5: 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/1943274/2147477891/740-270-50-1Reference 6: 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 7: 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 8: 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 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: 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 11: 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 12: 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 13: 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 14: 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 26 R15.htm IDEA: XBRL DOCUMENT v3.24.4 NET INCOME PER SHARE 6 Months Ended Dec. 29, 2024 Earnings Per Share [Abstract] Â NET INCOME PER SHARE NET INCOME PER SHAREBasic net income per share is computed by dividing net income by the weighted-average number of common shares outstanding during the period. Diluted net income per share is computed using the treasury stock method, for dilutive stock options, and restricted stock units. The following table reconciles the inputs to the basic and diluted computations for net income per share.Â Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(inÂ thousands,Â exceptÂ perÂ shareÂ data)Numerator:Net income$1,191,018Â $954,266Â $2,307,462Â $1,841,664Â Denominator:Basic average shares outstanding1,287,109Â 1,316,293Â 1,293,173Â 1,321,067Â Effect of potential dilutive securities:Employee stock plans4,360Â 5,908Â 4,594Â 5,866Â Diluted average shares outstanding1,291,469Â 1,322,201Â 1,297,767Â 1,326,933Â Net income per share - basic$0.93Â $0.72Â $1.78Â $1.39Â Net income per share - diluted$0.92Â $0.72Â $1.78Â $1.39Â For purposes of computing diluted net income per share, weighted-average common shares do not include potentially dilutive securities that are anti-dilutive under the treasury stock method. These anti-dilutive securities, including options and RSUs, were not material for the three and six months ended DecemberÂ 29, 2024 and DecemberÂ 24, 2023. X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for earnings per share. + 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/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/260/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-3 + Details Name: us-gaap_EarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 27 R16.htm IDEA: XBRL DOCUMENT v3.24.4 FINANCIAL INSTRUMENTS 6 Months Ended Dec. 29, 2024 Fair Value Disclosures [Abstract] Â FINANCIAL INSTRUMENTS FINANCIAL INSTRUMENTSThe Companyâ€™s investment strategies and investment and fair value policies are unchanged from those disclosed in Note 9, â€œFinancial Instruments,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. As of DecemberÂ 29, 2024 and JuneÂ 30, 2024, the fair value of mutual funds and equity investments were not material. The Company had no debt security investments as of DecemberÂ 29, 2024 and JuneÂ 30, 2024. The financial statement impacts to the Condensed Consolidated Statement of Operations from debt and equity investments were not material as of and for the three and six months ended DecemberÂ 29, 2024 and DecemberÂ 24, 2023.The financial instruments reported within Cash and Cash Equivalents in the Companyâ€™s Condensed Consolidated Balance Sheets as of DecemberÂ 29, 2024, and JuneÂ 30, 2024 consisted of the following:December 29,2024June 30,2024(in thousands)Money market funds (fair value measured on a recurring basis, level 1)$1,990,046Â $2,543,462Â Cash1,970,426Â 1,568,315Â Time deposits1,704,907Â 1,736,079Â Total$5,665,379Â $5,847,856Â Derivative Instruments and HedgingThe Companyâ€™s hedging strategies and policies are unchanged from those disclosed in Note 9, â€œFinancial Instruments,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. As of DecemberÂ 29, 2024 and JuneÂ 30, 2024, the fair value of outstanding cash flow and balance sheet hedges were not material. The financial statement impacts to the Condensed Consolidated Statement of Operations from derivative instruments and hedging activities were not material as of and for the three and six months ended DecemberÂ 29, 2024 and DecemberÂ 24, 2023.Concentrations of Credit RiskFinancial instruments that potentially subject the Company to concentrations of credit risk and the Companyâ€™s mitigation strategies are unchanged from those disclosed in Note 9, â€œFinancial Instruments,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. 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 financial instruments. This disclosure includes, but is not limited to, fair value measurements of short and long term marketable securities, international currencies forward contracts, and auction rate securities. Financial instruments may include hedging and non-hedging currency exchange instruments, derivatives, securitizations and securities available for sale at fair value. Also included are investment results, realized and unrealized gains and losses as well as impairments and risk management disclosures. + ReferencesNo definition available. + Details Name: us-gaap_FinancialInstrumentsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R17.htm IDEA: XBRL DOCUMENT v3.24.4 INVENTORIES 6 Months Ended Dec. 29, 2024 Inventory Disclosure [Abstract] Â INVENTORIES INVENTORIES Inventories are stated at the lower of cost or net realizable value using standard costs that approximate actual costs on a first-in, first-out basis. Inventories consist of the following:December 29,2024June 30,2024(in thousands)Raw materials$2,821,983Â $2,921,139Â Work-in-process357,321Â 284,078Â Finished goods1,178,848Â 1,012,707Â $4,358,152Â $4,217,924Â X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for inventory. Includes, but is not limited to, the basis of stating inventory, the method of determining inventory cost, the classes of inventory, and the nature of the cost elements included in inventory. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/330/tableOfContent + Details Name: us-gaap_InventoryDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R18.htm IDEA: XBRL DOCUMENT v3.24.4 ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES 6 Months Ended Dec. 29, 2024 Payables and Accruals [Abstract] Â ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES ACCRUED EXPENSES AND OTHER CURRENT LIABILITIESAccrued expenses and other current liabilities consist of the following:December 29,2024June 30,2024(in thousands)Accrued compensation$650,080Â $516,717Â Warranty reserves231,453Â 228,060Â Income and other taxes payable302,825Â 186,700Â Dividend payable296,042Â 260,905Â Other615,589Â 609,495Â $2,095,989Â $1,801,877Â 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 -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://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 720 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483384/720-30-45-1Reference 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(19)(a)) -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_PayablesAndAccrualsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 30 R19.htm IDEA: XBRL DOCUMENT v3.24.4 LONG-TERM DEBT AND OTHER BORROWINGS 6 Months Ended Dec. 29, 2024 Debt Disclosure [Abstract] Â LONG-TERM DEBT AND OTHER BORROWINGS LONG-TERM DEBT AND OTHER BORROWINGSSenior NotesThe Companyâ€™s outstanding Senior Notes are unchanged from those disclosed in Note 14, â€œLong-term Debt and Other Borrowings,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. Revolving Credit FacilityOn March 12, 2014, the Company established an unsecured Credit Agreement. This agreement was amended on November 10, 2015 (the â€œAmended and Restated Credit Agreementâ€), October 13, 2017 (the â€œ2nd Amendmentâ€), February 25, 2019 (the â€œ3rd Amendmentâ€), June 17, 2021 (the â€œSecond Amended and Restated Credit Agreementâ€), December 7, 2022 (â€œAmendment No.1 to Second Amended and Restated Credit Agreementâ€), and January 27, 2025 (the â€œThird Amended and Restated Credit Agreementâ€). The Third Amended and Restated Credit Agreement provides for a $2.0 billion revolving credit facility with a syndicate of lenders, along with an expansion option that will allow the Company, subject to certain requirements, to request an increase in the facility of up to an additional $750.0 million, for a potential total commitment of $2.75 billion. The facility matures on January 25, 2030. Interest on amounts borrowed under the credit facility is, at the Companyâ€™s option, based on (1)Â a base rate, plus a spread of 0.00% to 0.10%, or (2)Â an adjusted term Secured Overnight Financing Rate, plus a spread of 0.70% to 1.10%, in each case plus a facility fee, with such spread and facility fee determined in accordance with the Third Amended and Restated Credit Agreement, and with the spread and facility fee based on the rating of the Companyâ€™s non-credit enhanced, senior unsecured long-term debt. Principal and any accrued and unpaid interest are due and payable upon maturity. Additionally, the Company will pay the lenders a quarterly commitment fee that varies based on the Companyâ€™s credit rating as described above. As of DecemberÂ 29, 2024, the Company had no borrowings outstanding under the credit facility and was in compliance with all financial covenants.Commercial Paper ProgramThe Companyâ€™s commercial paper program is unchanged from those disclosed in Note 14, â€œLong-term Debt and Other Borrowings,â€ to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. 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 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 8: 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 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(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 470 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/470/tableOfContentReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 12: 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 13: 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 14: 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 15: 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 16: 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 17: 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 18: 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 19: 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 20: 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 21: 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 31 R20.htm IDEA: XBRL DOCUMENT v3.24.4 COMMITMENTS AND CONTINGENCIES 6 Months Ended Dec. 29, 2024 Commitments and Contingencies Disclosure [Abstract] Â COMMITMENTS AND CONTINGENCIES COMMITMENTS AND CONTINGENCIESGuaranteesThe Company has issued certain indemnifications to its lessors for taxes and general liability under some of its agreements. The Company has entered into insurance contracts that are intended to limit its exposure to such indemnifications. As of DecemberÂ 29, 2024, the Company had not recorded any liability on its Condensed Consolidated Financial Statements in connection with these indemnifications, as it does not believe that it is probable that any material amounts will be paid under these guarantees.Generally, the Company indemnifies, under pre-determined conditions and limitations, its customers for infringement of third-party intellectual property rights by the Companyâ€™s products or services. The Company seeks to limit its liability for such indemnity to an amount not to exceed the sales price of the products or services subject to its indemnification obligations. The Company does not believe that it is probable that any material amounts will be paid under these guarantees.The Company provides guarantees and standby letters of credit to certain parties as required for certain transactions initiated during the ordinary course of business. As of DecemberÂ 29, 2024, the maximum potential amount of future payments that the Company could be required to make under these arrangements and letters of credit was $203.6 million. The Company does not believe, based on historical experience and information currently available, that it is probable that any material amounts will be required to be paid.In addition, the Company has entered into indemnification agreements with its directors, officers, and certain other employees, consistent with its Bylaws and Certificate of Incorporation; and under local law, the Company may be required to provide indemnification to its employees for actions within the scope of their employment. Although the Company maintains insurance contracts that cover some of the potential liability associated with these indemnification agreements, there is no guarantee that all such liabilities will be covered. The Company does not believe, based on historical experience and information currently available, that it is probable that any material amounts will be required to be paid under such indemnification agreements or statutory obligations.Warranties The Company provides standard warranties on its systems. The liability amount is based on actual historical warranty spending activity by type of system, customer, and geographic region, modified for any known differences such as the impact of system reliability improvements. As of DecemberÂ 29, 2024, warranty reserves totaling $23.4 million were reported in Other long-term liabilities, the remainder were included in Accrued expenses and

other current liabilities in the Companyâ€™s Condensed Consolidated Balance Sheets.Changes in the Companyâ€™s product warranty reserves were as follows: Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Balance at beginning of period$250,375Â $265,374Â $250,404Â $286,663Â Warranties issued during the period69,150Â 51,715Â 131,880Â 96,234Â Settlements made during the period(46,288)(49,443)(91,256)(101,679)Changes in liability for warranties issued during the period(321)(24)(145)(74)Changes in liability for pre-existing warranties(18,104)(6,782)(36,071)(20,304)Balance at end of period$254,812Â $260,840Â $254,812Â $260,840Â Legal ProceedingsWhile the Company is not currently a party to any legal proceedings that it believes material, the Company is either a defendant or plaintiff in various actions that have arisen from time to time in the normal course of business, including intellectual property claims. The Company accrues for a liability when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. Judgment is required in both the determination of probability and the determination as to whether a loss is reasonably estimable. Based on current information, the Company does not believe that a material loss from known matters is probable and therefore has not recorded an accrual of any material amount for litigation or other contingencies related to existing legal proceedings. 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, contingencies, and guarantees. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContentReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContentReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 460 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/460/tableOfContent + Details Name: us-gaap_CommitmentsContingenciesAndGuaranteesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 32 R21.htm IDEA: XBRL DOCUMENT v3.24.4 STOCK REPURCHASE PROGRAM 6 Months Ended Dec. 29, 2024 Equity [Abstract] Â STOCK REPURCHASE PROGRAM STOCK REPURCHASE PROGRAMIn May 2024, the Board of Directors authorized the Company to repurchase up to an additional $10.0 billion of Common Stock; this authorization supplements the remaining balances from any prior authorizations. These repurchases can be conducted on the open market or as private purchases and may include the use of derivative contracts with large financial institutions, in all cases subject to compliance with applicable law. This repurchase program has no termination date and may be suspended or discontinued at any time. Repurchases under the repurchase program were as follows during the periods indicated. All references to share and per share amounts have been retroactively adjusted to reflect the effects of the stock split. See Note 1 for more information.PeriodTotalÂ NumberÂ ofSharesRepurchasedTotalÂ CostÂ ofRepurchase AverageÂ PricePaidÂ perÂ Share (1)AmountAvailableÂ UnderRepurchaseProgram(in thousands, except per share data)Available balance as of JuneÂ 30, 2024$10,824,660Â Quarter ended SeptemberÂ 29, 202411,952Â $1,003,654Â $83.97Â $9,821,006Â Quarter ended December 29, 20248,336Â $650,445Â $78.03Â $9,170,561Â (1)Â Â Â Â The Companyâ€™s net share repurchases are subject to a 1% excise tax under the Inflation Reduction Act. Excise tax incurred reduces the amount available under the repurchase program, as applicable, and is included in the cost of shares repurchased in the Condensed Consolidated Statement of Stockholdersâ€™ Equity and the calculation of the average price paid per share. 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 treasury stock, including, but not limited to, average cost per share, description of share repurchase program, shares repurchased, shares held for each class of treasury stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/505-30/tableOfContent + Details Name: us-gaap_TreasuryStockTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 33 R22.htm IDEA: XBRL DOCUMENT v3.24.4 RESTRUCTURING CHARGES, NET 6 Months Ended Dec. 29, 2024 Restructuring and Related Activities [Abstract] Â RESTRUCTURING CHARGES, NET RESTRUCTURING CHARGES, NETDuring the fiscal year ended June 25, 2023, the Company initiated a restructuring plan designed to better align the Companyâ€™s cost structure with its outlook for the economic environment and business opportunities. Under the plan, through June 30, 2024, the Company terminated approximately 1,760 employees, and incurred expenses related to employee severance and separation costs. Employee severance and separation costs were primarily related to severance, non-cash severance, including equity award compensation expense, pension and other termination benefits. Additionally, the Company made a strategic decision to relocate certain manufacturing activities to pre-existing facilities and incurred charges to move inventory and equipment and exit selected supplier arrangements.No restructuring charges were recorded during the three and six months ended DecemberÂ 29, 2024. During the three months ended DecemberÂ 24, 2023, net restructuring costs of $15.0 million and $1.7 million were recorded in restructuring charges, net - cost of goods sold, and restructuring charges, net - operating expenses, respectively, in the Condensed Consolidated Statements of Operations. During the six months ended DecemberÂ 24, 2023, net restructuring costs of $22.9 million and $3.7 million were recorded in Restructuring charges, net - cost of goods sold, and Restructuring charges, net - operating expenses, respectively in the Condensed Consolidated Statements of Operations. The restructuring plan was substantially completed as of June 30, 2024, and cumulative costs as of June 30, 2024 totaled $181.9 million. The restructuring liability reported as of June 30, 2024 totaling $1.1Â million was substantially satisfied in the three months ended September 29, 2024. 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 S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 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 (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/420/tableOfContentReference 5: 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/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringAndRelatedActivitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 34 R23.htm IDEA: XBRL DOCUMENT v3.24.4 Pay vs Performance Disclosure - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Pay vs Performance Disclosure Â Â Â Â Net income $ 1,191,018 $ 954,266 $ 2,307,462 $ 1,841,664 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 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 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: 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 6: 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 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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 14: 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 15: 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 16: 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 17: 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/1943274/2147479168/946-830-55-10Reference 18: 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/1943274/2147479105/946-220-45-7Reference 19: 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/1943274/2147477250/944-220-S99-1Reference 20: 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/1943274/2147479134/946-220-S99-1Reference 21: 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/1943274/2147479134/946-220-S99-3Reference 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)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: 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 24: 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 25: 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 26: 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 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)(i)) -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)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: 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 30: 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 31: 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 32: 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 33: 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 34: 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 35: 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 36: 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 37: 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/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 35 R24.htm IDEA: XBRL DOCUMENT v3.24.4 Insider Trading Arrangements 3 Months Ended 6 Months Ended Dec. 29, 2024 shares Dec. 29, 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 Bethany Mayer [Member] Â Â Trading Arrangements, by Individual Â Â Material Terms of Trading Arrangement Â On November 12, 2024, Bethany Mayer, a member of the Board of Directors of the Company, adopted a Rule 10b5-1 Trading Arrangement. Ms. Mayerâ€™s Rule 10b5-1 Trading Arrangement provides for the potential sale of up to 1,328 shares of the Companyâ€™s common stock. Ms. Mayerâ€™s Rule 10b5-1 Trading Arrangement has a termination date of November 14, 2025.The Rule 10b5-1 Trading Arrangement will terminate on the earlier of: (a) its respective termination date indicated above; (b) execution of all trades or expiration of all the orders relating to such trades under the Rule 10b5-1 Trading Arrangement; or (c) such date as the Rule 10b5-1 Trading Arrangement is otherwise terminated according to its terms. Name Bethany Mayer Â Title Board of Directors Â Rule 10b5-1 Arrangement Adopted true Â Adoption Date November 12, 2024 Â Expiration Date November 14, 2025 Â Arrangement Duration 367 days Â Aggregate Available 1,328 1,328 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 C + Details Name: ecd_TrdArrExpirationDate 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_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=lrcx_BethanyMayerMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 36 R25.htm IDEA: XBRL DOCUMENT v3.24.4 BASIS OF PRESENTATION (Policies) 6 Months Ended Dec. 29, 2024 Accounting Policies [Abstract] Â Consolidation The condensed consolidated financial statements include the accounts of Lam Research and its wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation. Fiscal Period The Companyâ€™s reporting period is a 52/53-week fiscal year. The Companyâ€™s current fiscal year will end June 29, 2025 and includes 52Â weeks. Reclassification Reclassification: Certain amounts for the June 30, 2024 Condensed Consolidated Balance Sheet and notes to the financial statements have been reclassified to conform to the current period presentation. Recently Adopted or Effective and Updates Not Yet Effective Recently Adopted or EffectiveThe Company has not adopted any new accounting standards during the six months ended DecemberÂ 29, 2024 that have a material impact on the Companyâ€™s Condensed Consolidated Financial Statements.Updates Not Yet EffectiveIn November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued Accounting Standards Update (â€œASUâ€) 2023-07, â€œSegment Reporting (Topic 280): Improvements to Reportable Segment Disclosures,â€ which expands disclosures about a public entityâ€™s reportable segments and requires more enhanced information about a reportable segmentâ€™s expenses, interim segment profit or loss, and how a public entityâ€™s chief operating decision maker uses reported segment profit or loss information in assessing segment performance and allocating resources. The guidance is effective for financial statements issued for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard in the fiscal year 2025 for the annual reporting period ending June 29, 2025, with retrospective disclosure of prior periods presented. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements.In December 2023, the FASB issued ASU 2023-09, â€œIncome Taxes (Topic 740): Improvements to Income Tax Disclosures,â€ which requires public entities to disclose consistent categories and greater disaggregation of information in the rate reconciliation and for income taxes paid. It also includes certain other amendments to improve the effectiveness of income tax disclosures. The guidance is effective for financial statements issued for annual periods beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard prospectively in fiscal year 2026 for the annual reporting period ending June 28, 2026. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements.In November 2024, the FASB issued ASU 2024-03, â€œIncome Statementâ€”Reporting Comprehensive Incomeâ€”Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses,â€ which requires disaggregation of certain expenses in the notes to the financial statements to provide enhanced transparency into the expense captions presented on the face of the income statement. In January 2025, the FASB issued ASU 2025-01 which clarified the effective date for entities that do not have an annual reporting period that ends on December 31st. The guidance is effective for annual periods beginning after December 15, 2026, and interim reporting periods within annual reporting periods beginning after December 15, 2027, with early adoption permitted. The Company is required to adopt this standard either (1) prospectively to financial statements issued for reporting periods after the effective date or (2) retrospectively to any or all prior periods presented in the financial statements. The Company is required to adopt this standard in fiscal year 2028 for the annual reporting period ending June 25, 2028. The Company will apply the guidance prospectively and is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements. Inventories Inventories are stated at the lower of cost or net realizable value using standard costs that approximate actual costs on a first-in, first-out basis. Warranties The Company provides standard warranties on its systems. The liability amount is based on actual historical warranty spending activity by type of system, customer, and geographic region, modified for any known differences such as the impact of system reliability improvements. 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 regarding (1) the principles it follows in consolidating or combining the separate financial statements, including the principles followed in determining the inclusion or exclusion of subsidiaries or other entities in the consolidated or combined financial statements and (2) its treatment of interests (for example, common stock, a partnership interest or other means of exerting influence) in other entities, for example consolidation or use of the equity or cost methods of accounting. The accounting policy may also address the accounting treatment for intercompany accounts and transactions, noncontrolling interest, and the income statement treatment in consolidation for issuances of stock by a subsidiary. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1 + Details Name: us-gaap_ConsolidationPolicyTextBlock 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 S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: 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 3: 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 4: 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 5: 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/1943274/2147478411/912-330-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/330/tableOfContentReference 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 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 reclassification affecting comparability of financial statement. Excludes amendment to accounting standards, other change in accounting principle, and correction of error. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 205 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483504/205-10-50-1 + Details Name: us-gaap_PriorPeriodReclassificationAdjustmentDescription Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for standard warranties including the methodology for measuring the liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyPolicy Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 37 R26.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE (Tables) 6 Months Ended Dec. 29, 2024 Revenue from Contract with Customer [Abstract] Â Schedule of Disaggregation of Revenue The following table presents the Companyâ€™s revenues disaggregated between systems and customer support-related revenue:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(In thousands)Systems revenue$2,625,649Â $2,299,286Â $5,018,379Â $4,355,941Â Customer support-related revenue and other1,750,398Â 1,458,973Â 3,525,644Â 2,884,380Â $4,376,047Â $3,758,259Â $8,544,023Â $7,240,321Â The following table presents the Companyâ€™s revenues disaggregated by geographic region:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(In thousands)China$1,342,798Â $1,493,395Â $2,901,202Â $3,180,706Â Korea1,090,264Â 711,951Â 1,852,345Â 1,259,896Â Taiwan737,674Â 499,883Â 1,353,042Â 742,373Â United States413,281Â 218,789Â 901,662Â 501,013Â Japan363,276Â 512,845Â 664,662Â 837,365Â Southeast Asia287,318Â 145,629Â 532,107Â 304,732Â Europe141,436Â 175,767Â 339,003Â 414,236Â $4,376,047Â $3,758,259Â $8,544,023Â $7,240,321Â Schedule of System Revenues of Primary Markets The following table presents the percentages of leading- and non-leading-edge equipment and upgrade revenue to each of the primary markets the Company serves:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023Memory50Â %48Â %43Â %43Â %Foundry35Â %38Â %38Â %37Â %Logic/integrated device manufacturing15Â %14Â %19Â %20Â % Schedule of Contract Transaction Price Not Yet Recognized as Revenue The following table summarizes the transaction price for contracts that have not yet been recognized as revenue as of DecemberÂ 29, 2024 and when the Company expects to recognize the amounts as revenue:Less than 1 Year1-3 YearsMore than 3 YearsTotal(In thousands)Deferred revenue$1,622,089Â $329,859Â (1)$79,652Â (1)$2,031,600Â (1)This amount is reported in Deferred profit on the Company's Condensed Consolidated Balance Sheets as the customers can demand the performance to be satisfied at any time. 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_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of expected timing for satisfying remaining performance obligation. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(1) -SubTopic 10 -Topic 606 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13 + Details Name: us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the nature of a concentration, a benchmark to which it is compared, and the percentage that the risk is to the benchmark. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-21Reference 2: 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 3: 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 4: 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/1943274/2147482861/275-10-50-20Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-16Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-21 + Details Name: us-gaap_SchedulesOfConcentrationOfRiskByRiskFactorTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 38 R27.htm IDEA: XBRL DOCUMENT v3.24.4 EQUITY-BASED COMPENSATION PLANS (Tables) 6 Months Ended Dec. 29, 2024 Share-Based Payment Arrangement [Abstract] Â Schedule of Recognized Equity Based Compensation Expenses and Benefits The Company recognized the following equity-based compensation expense (including expense related to the employee stock purchase plan) and related income tax benefit in the Condensed Consolidated Statements of Operations:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Equity-based compensation expense$81,959Â $69,901Â $161,970Â $137,112Â Income tax benefit recognized related to equity-based compensation expense$10,589Â $9,354Â $21,171Â $18,918Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of allocation of amount expensed and capitalized for award under share-based payment arrangement to statement of income or comprehensive income and statement of financial position. Includes, but is not limited to, corresponding line item in financial statement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (h)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 39 R28.htm IDEA: XBRL DOCUMENT v3.24.4 OTHER INCOME (EXPENSE), NET (Tables) 6 Months Ended Dec. 29, 2024 Other Income and Expenses [Abstract] Â Schedule of Components of Other Income (Expense), Net The significant components of other income (expense), net, are as follows:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Interest income$57,611Â $57,595Â $126,060Â $114,159Â Interest expense(45,299)(46,313)(90,245)(91,644)Gains on deferred compensation plan-related assets, net4,502Â 25,530Â 21,922Â 22,629Â Foreign exchange (losses) gains, net(5,117)(568)(14,803)701Â Other, net2,565Â (6,405)1,409Â (13,405)$14,262Â $29,839Â $44,343Â $32,440Â X -

ReferencesNo definition available. + Details Name: us-gaap_OtherIncomeAndExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of non-operating income or non-operating expense that may include amounts earned from dividends, interest on securities, gains (losses) on securities sold, equity earnings of unconsolidated affiliates, net gain (loss) on sales of business, interest expense and other miscellaneous income or expense items. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfOtherNonoperatingIncomeExpenseTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 40 R29.htm IDEA: XBRL DOCUMENT v3.24.4 INCOME TAX EXPENSE (Tables) 6 Months Ended Dec. 29, 2024 Income Tax Disclosure [Abstract] Â Schedule of Effective Income Tax Rate Reconciliation The Companyâ€™s provision for income taxes and effective tax rate are as follows:Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands, except percentages)Income tax expense$157,128Â $132,785Â $334,962Â $271,017Â Effective tax rate11.7Â %12.2Â %12.7Â %12.8Â % X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the reconciliation using percentage or dollar amounts of the reported amount of income tax expense attributable to continuing operations for the year to the amount of income tax expense that would result from applying domestic federal statutory tax rates to pretax income from continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12AReference 3: http://www.xbrl.org/2009/role/commonPracticeRef -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_ScheduleOfEffectiveIncomeTaxRateReconciliationTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 41 R30.htm IDEA: XBRL DOCUMENT v3.24.4 NET INCOME PER SHARE (Tables) 6 Months Ended Dec. 29, 2024 Earnings Per Share [Abstract] Â Schedule of Basic and Diluted Computations for Net Income Per Share The following table reconciles the inputs to the basic and diluted computations for net income per share.Â Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(inÂ thousands,Â exceptÂ perÂ shareÂ data)Numerator:Net income$1,191,018Â $954,266Â $2,307,462Â $1,841,664Â Denominator:Basic average shares outstanding1,287,109Â 1,316,293Â 1,293,173Â 1,321,067Â Effect of potential dilutive securities:Employee stock plans4,360Â 5,908Â 4,594Â 5,866Â Diluted average shares outstanding1,291,469Â 1,322,201Â 1,297,767Â 1,326,933Â Net income per share - basic$0.93Â $0.72Â $1.78Â $1.39Â Net income per share - diluted$0.92Â $0.72Â $1.78Â $1.39Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract 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 42 R31.htm IDEA: XBRL DOCUMENT v3.24.4 FINANCIAL INSTRUMENTS (Tables) 6 Months Ended Dec. 29, 2024 Fair Value Disclosures [Abstract] Â Schedule of Cash and Cash Equivalents The financial instruments reported within Cash and Cash Equivalents in the Companyâ€™s Condensed Consolidated Balance Sheets as of DecemberÂ 29, 2024, and JuneÂ 30, 2024 consisted of the following:December 29,2024June 30,2024(in thousands)Money market funds (fair value measured on a recurring basis, level 1)$1,990,046Â $2,543,462Â Cash1,970,426Â 1,568,315Â Time deposits1,704,907Â 1,736,079Â Total$5,665,379Â $5,847,856Â X - DefinitionTabular disclosure of assets, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, by class 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/2009/role/commonPracticeRef -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 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FairValueAssetsMeasuredOnRecurringBasisTextBlock Namespace Prefix: us-gaap_ 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 XML 43 R32.htm IDEA: XBRL DOCUMENT v3.24.4 INVENTORIES (Tables) 6 Months Ended Dec. 29, 2024 Inventory Disclosure [Abstract] Â Schedule of Inventories Inventories consist of the following:December 29,2024June 30,2024(in thousands)Raw materials$2,821,983Â $2,921,139Â Work-in-process357,321Â 284,078Â Finished goods1,178,848Â 1,012,707Â $4,358,152Â $4,217,924Â X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process. + 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(6)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(6)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(6)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483489/210-10-50-1 + Details Name: us-gaap_ScheduleOfInventoryCurrentTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 44 R33.htm IDEA: XBRL DOCUMENT v3.24.4 ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES (Tables) 6 Months Ended Dec. 29, 2024 Payables and Accruals [Abstract] Â Schedule of Accrued Expenses and Other Current Liabilities Accrued expenses and other current liabilities consist of the following:December 29,2024June 30,2024(in thousands)Accrued compensation$650,080Â $516,717Â Warranty reserves231,453Â 228,060Â Income and other taxes payable302,825Â 186,700Â Dividend payable296,042Â 260,905Â Other615,589Â 609,495Â $2,095,989Â $1,801,877Â X - ReferencesNo definition available. + Details Name: us-gaap_PayablesAndAccrualsAbstract 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 45 R34.htm IDEA: XBRL DOCUMENT v3.24.4 COMMITMENTS AND CONTINGENCIES (Tables) 6 Months Ended Dec. 29, 2024 Commitments and Contingencies Disclosure [Abstract] Â Schedule of Changes in Product Warranty Reserves Changes in the Companyâ€™s product warranty reserves were as follows: Three Months EndedSix Months EndedDecember 29,2024December 24,2023December 29,2024December 24,2023(in thousands)Balance at beginning of period$250,375Â $265,374Â $250,404Â $286,663Â Warranties issued during the period69,150Â 51,715Â 131,880Â 96,234Â Settlements made during the period(46,288)(49,443)(91,256)(101,679)Changes in liability for warranties issued during the period(321)(24)(145)(74)Changes in liability for pre-existing warranties(18,104)(6,782)(36,071)(20,304)Balance at end of period$254,812Â $260,840Â $254,812Â $260,840Â Legal 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 v3.24.4 STOCK REPURCHASE PROGRAM (Tables) 6 Months Ended Dec. 29, 2024 Equity [Abstract] Â Schedule of Repurchases Under the Repurchase Program Repurchases under the repurchase program were as follows during the periods indicated. All references to share and per share amounts have been retroactively adjusted to reflect the effects of the stock split. See Note 1 for more information.PeriodTotalÂ NumberÂ ofSharesRepurchasedTotalÂ CostÂ ofRepurchase AverageÂ PricePaidÂ perÂ Share (1)AmountAvailableÂ UnderRepurchaseProgram(in thousands, except per share data)Available balance as of JuneÂ 30, 2024$10,824,660Â Quarter ended SeptemberÂ 29, 202411,952Â $1,003,654Â $83.97Â $9,821,006Â Quarter ended December 29, 20248,336Â $650,445Â $78.03Â $9,170,561Â (1)Â Â Â Â Â The Companyâ€™s net share repurchases are subject to a 1% excise tax under the Inflation Reduction Act. Excise tax incurred reduces the amount available under the repurchase program, as applicable, and is included in the cost of shares repurchased in the Condensed Consolidated Statement of Stockholdersâ€™ Equity and the calculation of the average price paid per share. X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of treasury stock, including, but not limited to, average cost per share, description of share repurchase program, shares repurchased, shares held for each class of treasury stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-3Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_ScheduleOfTreasuryStockByClassTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 47 R36.htm IDEA: XBRL DOCUMENT v3.24.4 BASIS OF PRESENTATION (Details) Oct. 02, 2024 $ / shares Dec. 29, 2024 $ / shares Jun. 30, 2024 $ / shares Accounting Policies [Abstract] Â Â Â Stock split ratio 10 Â Common stock, par value (in dollars per share) $ 0.001 $ 0.001 $ 0.001 X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration 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 - DefinitionRatio applied to the conversion of stock split, for example but not limited to, one share converted to two or two shares converted to one. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 4 -Subparagraph (SAB Topic 4.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-4 + Details Name: us-gaap_StockholdersEquityNoteStockSplitConversionRatio1 Namespace Prefix: us-gaap_ Data Type: xbrli:pureItemType Balance Type: na Period Type: duration XML 48 R37.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE - Additional Information (Details) $ in Millions 3 Months Ended 6 Months Ended Dec. 29, 2024 USD ($) Dec. 29, 2024 USD ($) primary_market segment region Jun. 30, 2024 USD ($) Revenue from Contract with Customer [Abstract] Â Â Â Number of reportable business segment | segment Â 1 Â Number of operating geographic regions | region Â 7 Â Number of primary markets | primary_market Â 3 Â Revenue recognized $ 311.7 $ 683.1 Â Percentage of deferred revenue 20.00% 44.00% Â Deferred revenue Â Â $ 1,551.6 X - DefinitionContract With Customer, Liability, Revenue Recognized, Percent + ReferencesNo definition available. + Details Name: lrcx_ContractWithCustomerLiabilityRevenueRecognizedPercent Namespace Prefix: lrcx_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionNumber of Operating Geographic Regions + ReferencesNo definition available. + Details Name: lrcx_NumberOfOperatingGeographicRegions Namespace Prefix: lrcx_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionNumber of Primary Markets + ReferencesNo definition available. + Details Name: lrcx_NumberofPrimaryMarkets Namespace Prefix: lrcx_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration 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 - 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/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 3: 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 - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 49 R38.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE - Schedule of Disaggregation of Revenue (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Disaggregation of Revenue [Line Items] Â Â Â Â Revenue $ 4,376,047 $ 3,758,259 $ 8,544,023 $ 7,240,321 China Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue 1,342,798 1,493,395 2,901,202 3,180,706 Korea Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue 1,090,264 711,951 1,852,345 1,259,896 Taiwan Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue 737,674 499,883 1,353,042 742,373 United States Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue 413,281 218,789 901,662 501,013 Japan Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue 363,276 512,845 664,662 837,365 Southeast Asia Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue 287,318 145,629 532,107 304,732 Europe Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue 141,436 175,767 339,003 414,236 Systems revenue Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue 2,625,649 2,299,286 5,018,379 4,355,941 Customer support-related revenue and other Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Revenue $ 1,750,398 $ 1,458,973

$ 3,525,644 $ 2,884,380 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 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 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -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 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -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 6: 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 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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_CN Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_KR Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_TW Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_US 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=lrcx_SoutheastAsiaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=srt_EuropeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=lrcx_SystemMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=lrcx_CustomerSupportandOtherMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 50 R39.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE - Schedule of System Revenues of Primary Markets (Details) - Revenue - Equipment and upgrade revenue 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Memory Â Â Â Â Concentration Risk [Line Items] Â Â Â Â Concentration 50.00% 48.00% 43.00% 43.00% Foundry Â Â Â Â Concentration Risk [Line Items] Â Â Â Â Concentration 35.00% 38.00% 38.00% 37.00% Logic/integrated device manufacturing Â Â Â Â Concentration Risk [Line Items] Â Â Â Â Concentration 15.00% 14.00% 19.00% 20.00% 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 954 -SubTopic 310 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478785/954-310-50-2 + Details Name: us-gaap_ConcentrationRiskLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration 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 - Details Name: srt_ProductOrServiceAxis=lrcx_MemoryMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RevenueFromContractWithCustomerProductAndServiceBenchmarkMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_ProductConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=lrcx_FoundryMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=lrcx_LogicIntegratedDeviceManufacturingMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 51 R40.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE - Schedule of Contract Transaction Price Not Yet Recognized as Revenue (Details) $ in Thousands Dec. 29, 2024 USD ($) Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items] Â Deferred revenue $ 2,031,600 Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2024-12-30 Â Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items] Â Deferred revenue $ 1,622,089 Recognition period 1 year Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2025-12-29 Â Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items] Â Deferred revenue $ 329,859 Recognition period 2 years Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2027-12-27 Â Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items] Â Deferred revenue $ 79,652 Recognition period 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 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_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPeriod in which remaining performance obligation is expected to be recognized as revenue, 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/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(1) -SubTopic 10 -Topic 606 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13 + Details Name: us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionPeriod1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionStartDateAxis=2024-12-30 Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionStartDateAxis=2025-12-29 Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionStartDateAxis=2027-12-27 Namespace Prefix: Data Type: na Balance Type: Period Type: XML 52 R41.htm IDEA: XBRL DOCUMENT v3.24.4 EQUITY-BASED COMPENSATION PLANS - Additional Information (Details) 6 Months Ended Dec. 29, 2024 Share-Based Payment Arrangement [Abstract] Â Vesting period (in years) 3 years X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPeriod over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration XML 53 R42.htm IDEA: XBRL DOCUMENT v3.24.4 EQUITY-BASED COMPENSATION PLANS - Schedule of Recognized Equity Based Compensation Expenses and Benefits (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Share-Based Payment Arrangement [Abstract] Â Â Â Â Equity-based compensation expense $ 81,959 $ 69,901 $ 161,970 $ 137,112 Income tax benefit recognized related to equity-based compensation expense $ 10,589 $ 9,354 $ 21,171 $ 18,918 X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of tax benefit for recognition of expense of award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration 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 54 R43.htm IDEA: XBRL DOCUMENT v3.24.4 OTHER INCOME (EXPENSE), NET (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Other Income and Expenses [Abstract] Â Â Â Â Interest income $ 57,611 $ 57,595 $ 126,060 $ 114,159 Interest expense (45,299) (46,313) (90,245) (91,644) Gains on deferred compensation plan-related assets, net 4,502 25,530 21,922 22,629 Foreign exchange (losses) gains, net (5,117) (568) (14,803) 701 Other, net 2,565 (6,405) 1,409 (13,405) Other income (expense), net $ 14,262 $ 29,839 $ 44,343 $ 32,440 X - DefinitionAmount of gain (loss) from the increase (decrease) in fair value of assets related to deferred compensation plan recognized in earnings. + ReferencesNo definition available. + Details Name: lrcx_GainLossonAssetsRelatedtoDeferredCompensationPlan Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe net amount of other income and expense amounts, the components of which are not separately disclosed on the income statement, resulting from ancillary business-related activities (that is, excluding major activities considered part of the normal operations of the business) also known as other nonoperating income (expense) recognized for the period. Such amounts may include: (a) dividends, (b) interest on securities, (c) net gains or losses on securities, (d) unusual costs, (e) gains or losses on foreign exchange transactions, and (f) miscellaneous other income and expense items. + ReferencesNo definition available. + Details Name: lrcx_OtherNonOperatingIncomeExpenseOtherNet Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, before tax, of realized and unrealized gain (loss) from foreign currency transaction. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482014/830-20-35-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481956/830-20-45-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481926/830-20-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481839/830-10-45-17 + Details Name: us-gaap_ForeignCurrencyTransactionGainLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of interest expense classified as nonoperating. + ReferencesReference 1: 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 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_InterestExpenseNonoperating Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount before accretion (amortization) of purchase discount (premium) of interest income on nonoperating securities. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI

https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(7)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32 + Details Name: us-gaap_InvestmentIncomeInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherIncomeAndExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: 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(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 55 R44.htm IDEA: XBRL DOCUMENT v3.24.4 INCOME TAX EXPENSE (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Income Tax Disclosure [Abstract] Â Â Â Â Income tax expense $ 157,128 $ 132,785 $ 334,962 $ 271,017 Effective tax rate 11.70% 12.20% 12.70% 12.80% Tax examinations or lapses of statute of limitation Â Â Â Â Income Tax Contingency [Line Items] Â Â Â Â Estimated unrecognized tax benefits reduction (up to) $ 211,100 Â $ 211,100 Â X - DefinitionAmount of decrease reasonably possible in the next twelve months for the unrecognized tax benefit. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Subparagraph (d)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-15 + Details Name: us-gaap_DecreaseInUnrecognizedTaxBenefitsIsReasonablyPossible Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant 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/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231 + Details Name: us-gaap_EffectiveIncomeTaxRateContinuingOperations Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType 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_IncomeTaxContingencyLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType 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 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: 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/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: 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 6: 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 7: 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 8: 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 9: 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 10: 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/1943274/2147477250/944-220-S99-1Reference 11: 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 12: 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 - Details Name: us-gaap_ReasonablyPossibleSignificantChangeInUnrecognizedTaxBenefitsByItemAxis=lrcx_TaxExaminationsOrLapsesOfStatuteOfLimitationMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 56 R45.htm IDEA: XBRL DOCUMENT v3.24.4 NET INCOME PER SHARE (Details) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Numerator: Â Â Â Â Net income $ 1,191,018 $ 954,266 $ 2,307,462 $ 1,841,664 Denominator: Â Â Â Â Basic average shares outstanding (in shares) 1,287,109 1,316,293 1,293,173 1,321,067 Effect of potential dilutive securities: Â Â Â Â Employee stock plans (in shares) 4,360 5,908 4,594 5,866 Diluted average shares outstanding (in shares) 1,291,469 1,322,201 1,297,767 1,326,933 Net income per share - basic (in dollars per share) $ 0.93 $ 0.72 $ 1.78 $ 1.39 Net income per share - diluted (in dollars per share) $ 0.92 $ 0.72 $ 1.78 $ 1.39 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 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: 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 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 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 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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 14: 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 15: 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 16: 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 17: 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 18: 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/1943274/2147478524/942-220-S99-1Reference 19: 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/1943274/2147477250/944-220-S99-1Reference 20: 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 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: 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 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 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 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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 14: 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 15: 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 16: 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 17: 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/1943274/2147478524/942-220-S99-1Reference 18: 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/1943274/2147477250/944-220-S99-1Reference 19: 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 - DefinitionAdditional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of share based payment arrangements using the treasury stock method. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480454/718-10-45-1Reference 2: 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 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-23Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-28A + Details Name: us-gaap_IncrementalCommonSharesAttributableToShareBasedPaymentArrangements Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 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 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: 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 6: 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 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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 14: 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 15: 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 16: 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 17: 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/1943274/2147479168/946-830-55-10Reference 18: 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/1943274/2147479105/946-220-45-7Reference 19: 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/1943274/2147477250/944-220-S99-1Reference 20: 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/1943274/2147479134/946-220-S99-1Reference 21: 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/1943274/2147479134/946-220-S99-3Reference 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)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: 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 24: 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 25: 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 26: 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 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)(i)) -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)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: 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 30: 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 31: 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 32: 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 33: 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 34: 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 35: 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 36: 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 37: 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/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersDilutedAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberDilutedSharesOutstandingAdjustmentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na 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 - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType 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 57 R46.htm IDEA: XBRL DOCUMENT v3.24.4 FINANCIAL INSTRUMENTS (Details) - USD ($) $ in Thousands Dec. 29, 2024 Jun. 30, 2024 Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Financial instruments $ 5,665,379 $ 5,847,856 Money market funds (fair value measured on a recurring basis, level 1) Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Financial instruments 1,990,046 2,543,462 Cash Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Financial instruments 1,970,426 1,568,315 Time deposits Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Financial instruments $ 1,704,907 $ 1,736,079 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. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -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 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_CashAndCashEquivalentsFairValueDisclosure Namespace Prefix: us-gaap_ 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. + ReferencesNo definition available. + Details Name: us-gaap_FairValueBalanceSheetGroupingFinancialStatementCaptionsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_CashMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_BankTimeDepositsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 58 R47.htm IDEA: XBRL DOCUMENT v3.24.4 INVENTORIES (Details) - USD ($) $ in Thousands Dec. 29, 2024 Jun. 30, 2024 Inventory Disclosure [Abstract] Â Â Raw materials $ 2,821,983 $ 2,921,139 Work-in-process 357,321 284,078 Finished goods 1,178,848 1,012,707 Total inventories $ 4,358,152 $ 4,217,924 [1] [1] Derived from audited financial statements X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryFinishedGoodsNetOfReserves 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 - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryRawMaterialsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryWorkInProcessNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 59 R48.htm IDEA: XBRL DOCUMENT v3.24.4 ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES (Details) - USD ($) $ in Thousands Dec. 29, 2024 Jun. 30, 2024 Payables and Accruals [Abstract] Â Â Accrued compensation $ 650,080 $ 516,717 Warranty reserves 231,453 228,060 Income and other taxes payable 302,825 186,700 Dividend payable 296,042 260,905 Other 615,589 609,495 Accrued expenses and other current liabilities $ 2,095,989 $ 1,801,877 [1] [1] Derived from audited financial statements 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 -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-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate carrying value as of the balance sheet date of the liabilities for all deferred compensation arrangements payable within one year (or the operating cycle, if longer). Represents currently earned compensation under compensation arrangements that is not actually paid until a later date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 710 -SubTopic 10 -Name Accounting Standards Codification -Section 25 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483070/710-10-25-9Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 710 -SubTopic 10 -Section 30 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483043/710-10-30-2 + Details Name: us-gaap_DeferredCompensationLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of dividends declared but unpaid on equity securities issued by the entity and outstanding. 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 -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-S99-1 + Details Name: us-gaap_DividendsPayableCurrent 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 -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-S99-1 + Details Name: us-gaap_OtherAccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_PayablesAndAccrualsAbstract 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 incurred through that date and payable for estimated claims under standard and extended warranty protection rights granted to customers. For classified balance sheets, represents 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 -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 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 3: 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_ProductWarrantyAccrualClassifiedCurrent 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 -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://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -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 60 R49.htm IDEA: XBRL DOCUMENT v3.24.4 LONG-TERM DEBT AND OTHER BORROWINGS (Details) - Revolving credit facility - USD ($) Jan. 27, 2025 Dec. 29, 2024 Line of Credit Facility [Line Items] Â Â Borrowings outstanding Â $ 0 Subsequent event Â Â Line of Credit Facility [Line Items] Â Â Total commitment $ 2,000,000,000.0 Â Additional increase in the facility, available expansion 750,000,000.0 Â Revolving unsecured credit facility, available expansion $ 2,750,000,000 Â SOFR | Minimum | Subsequent event Â Â Line of Credit Facility [Line Items] Â Â Variable interest spread 0.70% Â SOFR | Maximum | Subsequent event Â Â Line of Credit Facility [Line Items] Â Â Variable interest spread 1.10% Â Base Rate | Minimum | Subsequent event Â Â Line of Credit Facility [Line Items] Â Â Variable interest spread 0.00% Â Base Rate | Maximum | Subsequent event Â Â Line of Credit Facility [Line Items] Â Â Variable interest spread 0.10% Â X - DefinitionLine Of Credit Facility, Maximum Borrowing Capacity, Including Expansion Option + ReferencesNo definition available. + Details Name: lrcx_LineOfCreditFacilityMaximumBorrowingCapacityIncludingExpansionOption Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine of Credit Facility, Additional Borrowing Capacity, Expansion + ReferencesNo definition available. + Details Name: lrcx_LineofCreditFacilityAdditionalBorrowingCapacityExpansion Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant 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 - DefinitionFair value of the amount outstanding under the credit facility. + ReferencesReference 1: 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_LineOfCreditFacilityFairValueOfAmountOutstanding 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 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 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(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 - DefinitionMaximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility. + 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(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-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(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_CreditFacilityAxis=us-gaap_RevolvingCreditFacilityMember 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_VariableRateAxis=us-gaap_SecuredOvernightFinancingRateSofrMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember 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 61 R50.htm IDEA: XBRL DOCUMENT v3.24.4 COMMITMENTS AND CONTINGENCIES - Additional Information (Details) - USD ($) $ in Thousands Dec. 29, 2024 Sep. 29, 2024 Jun. 30, 2024 Dec. 24, 2023 Sep. 24, 2023 Jun. 25, 2023 Loss Contingencies [Line Items] Â Â Â Â Â Â Warranty reserves $ 254,812 $ 250,375 $ 250,404 $ 260,840 $ 265,374 $ 286,663 Other long-term liabilities Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Warranty reserves 23,400 Â Â Â Â Â Letters of Credit Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Maximum potential amount of future payments $ 203,600 Â Â Â Â Â X - DefinitionMaximum potential amount of future payments (undiscounted) the guarantor could be required to make under the guarantee or each group of similar guarantees before reduction for potential recoveries under recourse or collateralization provisions. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-4 + Details Name: us-gaap_GuaranteeObligationsMaximumExposure 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 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 720 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483359/720-20-50-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 27 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482395/460-10-55-27Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -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_LossContingenciesLineItems 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_BalanceSheetLocationAxis=us-gaap_OtherNoncurrentLiabilitiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LossContingenciesByNatureOfContingencyAxis=us-gaap_StandbyLettersOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 62 R51.htm IDEA: XBRL DOCUMENT v3.24.4 COMMITMENTS AND CONTINGENCIES - Schedule of Changes in Product Warranty Reserves (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Changes in Product Warranty Reserve Â Â Â Balance at beginning of period $ 250,375 $ 265,374 $ 250,404 $ 286,663 Warranties issued during the period 69,150 51,715 131,880 96,234 Settlements made during the period (46,288) (49,443) (91,256) (101,679) Changes in liability for warranties issued during the period (321) (24) (145) (74) Changes in liability for pre-existing warranties (18,104) (6,782) (36,071) (20,304) Balance at end of period $ 254,812 $ 260,840 $ 254,812 $ 260,840 X - DefinitionStandard Product Warranty Accrual, Increase (Decrease) for Warranties Issued + ReferencesNo definition available. + Details Name: lrcx_StandardProductWarrantyAccrualIncreaseDecreaseForWarrantiesIssued Namespace Prefix: lrcx_ 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_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 (decrease) in the standard product warranty accrual from changes in estimates attributable to preexisting product warranties. 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)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrualPreexistingIncreaseDecrease Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit 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 63 R52.htm IDEA: XBRL DOCUMENT v3.24.4 STOCK REPURCHASE PROGRAM - Additional Information (Details) 1 Months Ended May 31, 2024 USD ($) Stock repurchase program Â Equity, Class of Treasury Stock [Line Items] Â Increase in authorized amount $ 10,000,000,000.0 X - DefinitionStock Repurchase Program, Increase In Authorized Amount + ReferencesNo definition available. + Details Name: lrcx_StockRepurchaseProgramIncreaseInAuthorizedAmount Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: credit 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_EquityClassOfTreasuryStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_ShareRepurchaseProgramAxis=lrcx_StockRepurchaseProgramMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 64 R53.htm IDEA: XBRL DOCUMENT v3.24.4 STOCK REPURCHASE PROGRAM - Schedule of Repurchases Under the Repurchase Program (Details) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands 3 Months Ended 6 Months Ended Dec. 29, 2024 Sep. 29, 2024 Dec. 24, 2023 Dec. 29, 2024 Dec. 24, 2023 Jun. 30, 2024 Equity, Class of Treasury Stock [Line Items] Â Â Â Â Â Â TotalÂ CostÂ of Repurchase $ 654,881 Â $ 644,953 $ 1,663,767 $ 1,480,473 Â Stock repurchase program Â Â Â Â Â Â Equity, Class of Treasury Stock [Line Items] Â Â Â Â Â Â TotalÂ NumberÂ of Shares Repurchased (in shares) 8,336 11,952 Â Â Â Â Â TotalÂ CostÂ of Repurchase $ 650,445 $ 1,003,654 Â Â Â Â Â AverageÂ Price PaidÂ PerÂ Share (in dollars per share) $ 78.03 $ 83.97 Â Â Â Â Â Amount AvailableÂ Under Repurchase Program $ 9,170,561 $ 9,821,006 Â $ 9,170,561 Â $ 10,824,660 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_EquityClassOfTreasuryStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount remaining authorized for purchase of share under share repurchase plan. Includes, but is not limited to, repurchase of stock and unit of ownership. + ReferencesNo definition available. + Details Name: us-gaap_StockRepurchaseProgramRemainingAuthorizedRepurchaseAmount1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal cost of shares repurchased divided by the total number of shares repurchased. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockAcquiredAverageCostPerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares that have been repurchased during the period and are being held in treasury. + 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(29)) -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-S99-1 + Details Name: us-gaap_TreasuryStockSharesAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the cost of common and preferred stock that were repurchased during the period. Recorded using the cost method. + 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 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValueAcquiredCostMethod Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: srt_ShareRepurchaseProgramAxis=lrcx_StockRepurchaseProgramMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 65 R54.htm IDEA: XBRL DOCUMENT v3.24.4

RESTRUCTURING CHARGES, NET (Details) 3 Months Ended 6 Months Ended 24 Months Ended Dec. 29, 2024 USD ($) Dec. 24, 2023 USD ($) Dec. 29, 2024 USD ($) Dec. 24, 2023 USD ($) Jun. 30, 2024 USD ($) employee Restructuring and Related Activities [Abstract] Â Â Â Â Â Headcount reduction | employee Â Â Â Â 1,760 Restructuring charges, net - cost of goods sold $ 0 $ 14,957,000 $ 0 $ 22,897,000 Â Restructuring charges, net - operating expenses $ 0 $ 1,688,000 $ 0 $ 3,709,000 Â Cumulative cost Â Â Â Â Â $ 181,900,000 Restructuring reserve Â Â Â Â Â $ 1,100,000 X - DefinitionRestructuring Charges, Cost Of Goods, Net + ReferencesNo definition available. + Details Name: lrcx_RestructuringChargesCostOfGoodsNet Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionRestructuring Charges, Operating Expense, Net + ReferencesNo definition available. + Details Name: lrcx_RestructuringChargesOperatingExpenseNet Namespace Prefix: lrcx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of costs incurred to date for the specified restructuring cost. + ReferencesReference 1: 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 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/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 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringAndRelatedCostCostIncurredToDate1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant 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 - 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 S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 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/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringReserve Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant EXCEL 66 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (*^ /UH'04UB@0 +$ 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 " "O@#]:T(9INNX K @ $0 &1O8U!R;W!S+V-O&ULS9+! M2L0P$(9?17)O)TE9#Z';B^)0!)1:2V=U@DX9DI-VW-ZV[740?P&-F_GSS M#4QKHC)#PNY+HE0FOLA>4WEF0X0M?G0 M!P3)^2UX)&TU:9B!55R)K&NM42:AIB&=\=:L^/B9^@5F#6"/'@-E$+4 ULT3 MXVGJ6[@"9AAA\OF[@'8E+M4_L4L'V#DY9;>FQG&LQV)E1T$O#T]OBSK5BYD MTL%@^96=HE/$+;M,? FWN[G621A'^_1S80RY8-[9)-NIL\!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8-DOV]:[MR_>X%#BVR]*+ M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I DQEJ&&^+3&K!'@$WVWO@C(WXV(]ZMOFCU7 MH5A)VH3X$$8:XIQSYG/:/L'I4;1]E6\W*.76!4!EQC?-*H\+,76>)7 \:V< M/!T3$LV4"P9!AI@S M&L%&KQMUAVZ/'K^!?F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHYI9";V$5F]?JH,@H%\;D>/N5Z> HWEL:\4*Z"'>P'_T=HWPJOX@L Y M?RYJSZ7ON?0]H=*W-R-]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+', <$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$L#!!0 (M *^ /UI0Y@'FW@4 .(> 8 >&PO=V]R:W-H965T&UL MM9EK<^(V%(;_BH9V.NU,B&V92]@29HA#=M-F$Q;2;;>=?A"VP)[8%I7D$/Y] MCVRPLUE9,,PZ'X)M?% [TZ.CR2AIN&\'2(:42O21Q*BY;H93K=Y8E_) F1)RS M-4WAFR7C"9%PRU>66'-*@CPHB2ULVSTK(5':&@WS9U,^&K),QE%*IQR)+$D(MWU[1F&TN6TYK_V 6K4*I'EBCX9JLZ)S*/]93#G=6J1)$"4U%Q%+$Z?*R-7;> M>2Y6 ?D;GR.Z$;^ND4)9,/:D;FZ#RY:M2O1CZDLE0>@#CF7HTCI42E.._G6BK M_$T5^/IZKWZ3PP/,@@CJL? C/*)#A9>NBA0*Z)%DL9VSS@>Z NDK/9[*(_Z-- M\6ZGTT)^)B1+=L%0@B1*BT_RLJN(UP%.30#>!> W 4[=+[B[#<'+4J68UT3 M249#SC:(J[=!35WD=9-' TV4JC3.)8=O(XB3(X\]4XZFD#'41B(DG(K]1Y2B MQY!E@J2!&%H2?DR%6/Y.^*H0QC7"/?211(4:)(&-/@ZWH)"EB7%^Y)>8:/@ M-?7/$1Z<(6SCCJ8\GCG\-Y*6X5U# <=RRXMQEE"WJ@H/R9MD8__>#T[%)U>-)[!"O83@G;,:F/KIF?0=^5Z'&[MICI2<[ACMS_ID(Q1)R)U2Z3N<4B?,L(EY?$6S>B:<:G#,TM)GNDJQ3-&G8C7 M* %ZQ^%-*8]8H'HA@@%"F[P#2OM^5]OQC/$GN*X.S1AX(MJ@ M1!L<@S:CJT@-HI#$>Y)H6ZA9YV[\$R5/(M? ;::CB@?CW1$9N#3D5^ MY2^<8Y ?R0NZ#:"C1LO(S[D-K?F Y*#3QCVWTQ_TM;S&X%-Y<<6+C^$=!P&H MB[/]!;J#]]!#JL^K6;+3ZJK(RT08I2NP:OQI0[9:25(7*,%N0;I!6W""SF5&7+,=N8M:-E_IYP]1ZFOS[%9TQMK09MP M2$YED1RSL7D+.F5"DAC]':WKARBSX]#3=2^TI$V8):=R2X[9Y.1M=0SKX'HP MLT#7L;5837@CIS)'CMG1W#$?\C4-66HR#P=$NGW<;|)EAODT6+-:R' !/,^\O+5<39@E79@F;[WA Z'X\QOYK$Z#FP%,)*V^$C_)&7L:Y6L(4ZY8\E3"C9-I- MEP.*7Z@NRC-'G2)\E">Z36&=7>S;J;4HV8-K.$0VL?^SX%(9)"DDM<1-6"%=6"!]EA>8)B6-TE0GX M6NC;K5FG=NEMCCN5KW) ^"@'-$DH7ZF.^1X49 @F(5F35)]:LV]:!,&"%<& M")O]RSZ1(85$FO#,,O5X31@A7!DA;/8P^Y'VJUE^7NQS/V02;&VJYE M\7>R M.+MZ*-2ZN9HZ8WD>.?C"[? 7PT'K6(59>")L=S#BA:9!OA=W1]B%JC/71/^ M!E?^!IOM2;G%=Q,)96> 4'!G-_!0/]"8Q;[=_=\Q-N%UW,KKN >V;MXP[G9M H:RD/R'W"VA.$)MR.6[D=]SBW Y@<$&_3@+Z@WZEVF#D@9<-?W^YW.P,M9Q-N MQZW&*C8B9EQDGZ[WO!#CB>:^+=6I%B'N=>YIRY+U!SK1U7"F0===+5(+N]5L:!XKE4Z; MH$4Q9)X7#!=I7@Y&I\|VQFVITJI>VR$MU4Q&S7"S2ZM\+5>CGLP$=O!ZXS6=S M6Q\8CDX?TYF:*/OU\::"O6&;99HO5&ER79)*/9P-SNE)PG@=T"!^S]6SV=@F M-95[K?^N=RZG9P.O'I$J5&;K%"G\/*FQ*HHZ$XSCGW7207O-.G!S^S7[YX8\ MD+E/C1KKXH]\:N=G@W! INHA71;V5C_.JM:$_#I?I@O3_"?/*ZP$<+8T5B_6 MP3"'15ZN?M.7M1 ; 9'#V#K +9O %\'\'T#Q#I [!O@KP,:ZL,5]T:X.+7I MZ+32SZ2JT9"MWFC4;Z)!K[RL"V5B*SB;0YP=C:^OXN1JDL0$MB;7OUW&YW>P M,[F#GR_)U=V$7'\FUS?)[?G=)0#()_)U$I,//WXD9IY6RI"\)'=SO31I.36G M0PM#JA,/L_7E+U:79SLNS\D77=JY(4DY55,D/NZ/#WKBAR!%JP=[U>."]2:, M579,6'1$F,<$,I[Q/N&B"><8G?]W>2[K_Y&#-X6!V_R\1WY+LM,+Q29V-0J M: Z6 'E^;VP%B_LO;*I7R02>K.YX)^8QS=39 %J:4=63&HQ^-^H$&WL^8SH=, M%A\R67*@9&]F1+0$OJRCV[5DRJ7"E- %1@T@?7MX6DDN P\(3W/.QT^;6KK M0KGT0^9'#C1VH:$O!)27 TUO#*+D7!*X +I1&H1\B6L4N5(@@Y(A6B0OEH>>S0.X4(&@%"-Z9 M=EAVR\PN[IRKP@3\-70"([(3)6J2HNC1HUT"OXPK^_/M?=&O9CG%H80M!{\ MMB(8E(6A!& <,RSF-:$]9=!:6]OJQT74K0MZX650"C@V 0[DC&B!8SY<,:Q8(M%DQ6Z"&-.,&P< MB?0VCV[FJU@*0#^MJ^-@L#E0/@4P>"UR&8P0) M]QF.&D*01'2B=!D!S:E+=;A\Y'TGXCN7Z@N57C6X!1,C4/"G4J#LD2&$@@8]5)V7I*&O0_Y'7L"K7+U6N<$%:+7 ME'[K_U!L\4'S98<*MO;&>DL+NWWN!>IR3/R(2_)5!=%6IEN8CZB${[-*)S>M MQG'$MVL30TFV798NBA[+<+L@,12/\%)DG:]E_;XVSHNE5=-OH+Y.N$5]B]08 M13G4$11"'47MI-ZY5T;[5^%R<0],X:EV_5YU:4 (T*'E3[*TR)9%6K]?-^@" M9;T&^5L7Z$&SQ0?-EAPJV]O)ZNPUZ[?7W0)=319>FHBK92'.^:\&6,>W>:. M9I1R@]*:.YHQB#C?XC[<^&BR4/"P6'^M,B33R]*N7I&W1]LO8N?-=Z"MXQ?T M9$R1XS$]25;?N[KTJ\]O7YHW-X84Z@$N!:T(1ENMOFBM=JQ^;#[9W&MK]:+9 MG*MTJJH: ,&PO=N]R:W-H965T&ULM5A;]LV%/XKA%8,+5!' M(D7=,L= 8JEH@.6"..T>AOV0%FUIE41/I.UTOW[4);(MT7*V:B^V2'WG(\]% MYQQRO&/Y-QY1*L!+FF3\2HN$6% J.E]$-"7\@JUI)M\L69X2(8?Y2N?KG)*P M%$H3'1F&K::4:Q(YK0A2@HB/S;TBE-DH))[N.OFE1KUBP$#Y]?V3^5RDMEYH33 M*4M^BT,176FN!D*Z))M$/+'=9UHK9!5\"Y;P\A?L:JRA@<6&"Y;6PG('.9Q5 M_^2E-L2!@.11"Z!: +4%\ D!LQ8PW[H"K@7P6U>P:H%2=;W2O32<3P29C'.V M WF!EFS%0VG]4EK:*\'Z*0)F)7+Z-I9R83! N_>!^%OA /LT>?KWUKY_E8/8L M_^Z"^<9>/@D7]T]/@6?)>[V:P!N[^4X "/P9>:#]^\^@'<@SL!SQ#:<9"$? MZT+NJV#7%_4>;JH]H!-[,,$=RT3$09"%-%3(^_WR=H^\+NW1&6]&N4&]1+Z M='$!D/<1(-AQ7ZF;Q''I;BI4N?'5@_^\^I'QC";"#%+/O,$WTP0065J$(M MP92E,A]%1:+84G";+5A*P>_7O.1KLJ!7FB3F--]2 M;?+S3] V?E$9?D@R?TBR8""R(Q? AQD6XCWUR+PM*7/I"Y8!*UBYEB[JQG4#H M00.Z8WU[:-LNSK,PLNUCF-^%(=-PL(V.<8%B61=#V\8-[DA7J'5Z@W'1Q'1 M""R.XK#2';Q/&.$1V I^S 0T7!%N3(4GQ2%#<4@R?TBR M8""R(S^XC1_.HG_IB%8R=Z9@W"3Q]D*R%0"UC2/F:KIN'$[88$M JY7EIET0M!W8"L,N"$'8RJN!@LE MJ>.0J_1WCNK?:5R3A<)X3Q>QM(*<298 MF29/5PVO^U$@9+ <^L*D"!9&+VC5#168>5(+* BH4=+"I-@$T]BVN<=8(BXAD M*Z6BM?"1=Y#7]K,"-8(06E9+4Q4.X5:I#=1LV#E1&^%!-P][L\[UEL0)F2=T M),^0(TZ2HCAN:95NU3FH9APH"0W*Y@_*%@S%=NP;M/<-^I\R44U\&"[M#U$! MD>FC'9QG>0(%!+FGPG)_A("[>\/I*&:N%?ULQ#_/"100$;0.*'XOC&'YSOS MGM2#SRO7A2C\>I8G4$#0R72S[\5A;Q:5W< M#!S$?-&VL^Q$YU>O=;A%TVN;HXN!CM%$ M:0-5^VO+BMJV0Q>EVGE:[[*K8)*S=_ZI@T/;<$QTPW+? L+>SFTP5AE!J[2B. MJ!@[IMU6NPOT+,=#G0^BBY.'5-,UK+;JBI5=A&W';NFN'URQI31?E7>;7+IZ MDXGJ+J69;>Y/K\M;P];\#;R<0L6\7]RWEE=Z>_KJLO:.Y*LB=29T*986>O(/4$L#!!0 (M *^ /UKL*I]?[< 'P? 8 >&PO=V]R:W-H965T&UL MK5EM4^,X$OXKJNS4UFY5('KQ:X!496+NACL.N ES5U=;^\$X@KC&MK*R L/^ M^FTY(4[LMH&Y^0*QW"T__4CJIR6=/BG]M5Q*:&S^G#TMB&T>1T%3_(N31? 5C<:GD:[7A9I+HLR5071 M\OYL,&7C2 CK4%G\)Y5/Y=YO8D.Y4^JK?z;A8G VH120SF1C;10S 'N5,9IGM M"7#\L>UTL/NF==S _=+[WZK@(9B[N)0SE?TW79CEV2 8D(6\C]>9^:R>/LEM M0* [M+U%96?TE3UM;.B#)NC0JWSH#@CPM-O_C;ULB]AR8T^' MP[\K0YBZR": M#J+#P=DZ.!4SFU J'J+8Q)-3K9Z(MM;0F_U1D5EY0_AI8<=];C2\3<'/3&;7 M5]'YU?P\(O!K?GUY$4UOX>'C']'Z-3LG\T_GY[=S2%N1V MJ=9E7"S*TY$!#+:G4;+]WL?-]WC']R*9'!,>#@GFW$<9_WN_U@7QT303O>H MW_TW]ONATPCHVG'&=YSQJA?1TP/^<557 M-L\\3ES/]P-"[+'#UQO9W> U=EA=7JQ3I-$K0$:I*%$ LZ[3 Y) M)LN2Q!FDM;A()%'WY(,[])D@<6D?8!K*_$[J#6$O\W%8A0R&W/>WAC#AY,.H M9]9]W !T]R(3@CJAXS48:-MQEX7!B^(1QD;I5*+CX[:^Z@@W M8"YOH$/L./- #&S*&SMNA\WK1W6BYBM,%D=] K$I95B0KLY0:$IS6@!RX+B4^ MM[PV8X$C?-J CIB% 0L[>/5WR/U>Y+?*Q-D;0/JMKS/A,0#J-V BACP(!.<= M0(,=T. 5BJ$0T.:YHM:NUA5(LQF20AH;2!!F2S#AADU6$3OF.BX+<+3A#FW8 MB_;O2BV>TBRKT*:%B8N'%!9M#\%AFS??8Y2S!F#4$J6^P $SQ1&05&74W7 M;H!;]P95W\&#!D+$D(4."YG? 7%/R-D;)FL/1(9\.1!AR)I9"K,,?,?Q>G,_)]"HB\]OKV3_75]&YY_G/_\40+HY(>?__G)Q M^S\TA!^JKS^JMT,J:H5E_1)[J^,%S/D7\5K%SU:YT+!%:SP"SKG?FEMM.X^) MT.O05U8++'M58?5:]F;P+ (WOTBPU'1+$$.6CH1L&S1H!,60!A>G7M3YJC63] M(AG)>PE8%V2EU7V*YD765D!09S\(11,E8N@PWP]8!\I:*UF_6,ZV?*Z4KO9% M4()DJG@X,E+GL)^Y,Q7W]VE1E369A"T/47=9^A!;%? JN<0>P"9BM? M'"BOY9:_16[KB?_*G.%M476%\,)F1*&4D8 M_Q4-Y#N$DZ [W/^_HT,::O'EHK<.F1N5?%VJ;"%U^5)WV+K9/(_1B'NE_-T; M^Q_4VV'LM9KS?C6_T2]*6%H68-,+>2O6!';XZ\U.F1Y3R@CL*$BYC+4\(?': M+&%[^:=<#(D[I)1N7D#V*U0!/FM30A6_@(F$LM?6]-:,[S,YC+,6?-XO^':J M@X)^5Y".#7(OT-YC@VHAM0*3DA:EK9L]]JEFJ(A84/8&PY#UWM+ [YM#"384 M5 Q]+SQT>=OQ!$?*%1ZXS3% K+IS>5W1\/Z*9KI8I%83(4':8X"CM"!)O$HA M8:)0VT4(2'H8TF8)AAER#G@[JEU>ERO\E7)%@\BO]?/>S$E4:4Y@##S/'SJ! M\YYA\YQ@R,7W#5N[PCGB'AC3L%DSH*:.\%P_Z-C[\KHV)AQI2IVN[R>N"A_<7/)^EB:$)=BZQ M+F#IX3C;50SW7.ZVCQ M+)4Q0U>$CMNQN$5=^(AW%C[5K']G&*QU+MQQ, (%9]AY,"%L7';;LG8#W[_ M8[_#TM8PPZ'\URH'?8!$)E_V FDU7+ H\O:Q^.:+H[U;F5SJA"IV"[8*=K^_MA;9KWERAS?@XJBZ.FNUB' FLW1E'#M;NCB,7:_?&D8>U^^/(Q[]#<11@[>$X M"K%V1L<1H^@;!F\$"0=*9FC4#,)/F:-P, F=HY Q"9VCL#()G:/0,PF=H_ P(M8"@##*A@* <<.. H!QPXX'@'W X\R@$'#CC* 0<../,H!!PXXR@$'#CC*0< .!,J!L+?$& =3 1P(C -8J"\WRZ-Z'6WNI?\5ZX>T M*&$3?@]KBA[[D./TYJIW\V#4JKK\O%/&J+SZN90Q)"9K _.O%6QTM@_V [L+ M]\E?4$L#!!0 (*^ /UK&PO=V]R:W-H965T M&ULK99MC]HX$,>_BI6KJEVI)8\DL(5(+%"UIW:+RK9]<;H7 M)C'$6L?.V0ZT_?0=)VP*2Y8']?("[&3F[]],QLX,-D(^[(P0C;[GC*NAE6E= MW-BV2C*28]41!>'P9"EDCC5,Y#X M;RMJ-6L:Q]WQH_K;*G@(9H$5&0OVC:8Z&UH]"Z5DB4NF/XO-.[(-J&OT$L%4 M]8LVM6W4MU!2*BWRK3,0Y)37 _C[-A$[#F[PC(.W=?#.=?"W#GX5:$U6A37! M&L<#*39(&FM0,XJ-Y4W1$.Y>8US+>$I!3\=CS_=3:9W\^D$P6C^Z@> M)K>C#Z.[\13-WTVG]W-T-<.2<)T131/,KM%K]&4^0568)Q0S-!.*5E7WSVBAM(3:^[ME@SV7")*K7R#&50QM=M]/42O1TPI^,X[A/\4U9[M_-V&OWL9/RYU)B3]"7=, !6T:J6NA;N[Z72JZPGW:;L]\K A#R\CA\^$TG . M4+XZA1X>(#V%/F:QAQLUN-%1W+'(<]C"?U ET5E5_#]!KY_ 3Q5JCP-WC^@<;U>T.^&A^ MIK[C1V"_67#7^?UY M="Y OZ# M[IG!=!F>RJ"G0^\>S2">CN5"E_U#&Z=%,?WA1RQ7E"O$R!*])%D75M2R$AAZH&F;0IA)I#.#Y M4@C]:#&-4-/XQK\ 4$L#!!0 (*^ /UH??EBY>PD %4V 8 >&PO M=V]R:W-H965T&ULK5M1V)H7\9<'*52+D:?DZYNN2)%GEM,K' MR'"\)2AQ>CZLKKV6%Y?LHW(:4$>2\ WJU52?MR2G+U?C>#H\\(3?5T*=6%\ M?;E.7LFL "597(UNX$6,0^5067RCY)WO'0/5E1?& M_E0G=]G5R%%W1'*2"@61R']O9$KR7"')^_A>@XYV;2K'_>-/]+CJO.S,2\+) ME.5_T$PLKT;!"&1DD6QR\<3>?R5UASR%E[*<5W_!>VWKC$"ZX8*M:F=Y!RM: M;/\G/VHBJAP@'G! M0/J.G@##KAVP%T'=\#'!K1W<8UOP:@?OV!;\VL&ON-^2 3S2T1R?5FR=U]:XFF#JKAJKPP:@?OB]P(5U0ODKE7[B>OIP/XONY]$,R*/Y MPW]VLYMG>3)_EO^^1O?/<_ 0@^G- %<0__;PQQR<@]_G_"W7_X.?@&T ,]+ MMN%)D?'+L9!WHS#':=WR=-LR&F@9@Z^L$$L.HB(CF<8 ,OO[!O^Q9&%'!?JD M8HJ,@#.2?@$H/ /(0:[F?F;'N+N5.]9UY^=:C__OUEMDX-V\P!4>'IH7S9#' M3P]?P<-C]'3S?'?_3W S?;[[=O=\%\TO=(.^A77UL"I.7O!UDI*KD0R$G)1O M9'3]U[] W_F'CG&;8)%-L-@26&MLW-W8N";TZWN9<&B1LA71#<#6UZ]\55YY MNX8PA X,+L=O^]SV[4+/1;[?-HOZ9@@]$="';;M8TVS@0M]W=W-NGJ[OGK& M>7B3_4<&09G*! >"R5R6LB*E.0'%C@1JVE"5"=~J(P'X.4#R/1;)H(6 MK]O\104E7#MG/9MSUB989!,LM@36&D=_-XZ^<<[.B 1-:;(M)XH,)"M6"OK? MZH)N3(QPIXZ)3;!H"^;MS_30<4.O\T!HS +H(D?_/$QV/$X.\+@@92GG]^?< M3WX0;?(UPIS*GTVP:-(CYEP&*&_2B3RQS@ZB,/#T# 8[!@,C@]'W#14?YZH< MS8#D4-;H?#LMR0]UK VJ0>]> AAZ82>DJW\,'1@)Z+VK: /PXG3Z;[&#$\D M ?K>A[O>A\;>/X@E*<]4O-1UT^A[ZJ2Q"1:%_$YHFD]WS!RG.>Y/(R)VEMH27; MV-C)9-M$BVJT?0ZJY83&1(8CZ ^0W.@S:)O-!PH*L /)I%G55C5:N\)R(.P2 MUS<[G[A[";)-7".(H%D1J*?1A6B^[\(!8AN%!"RXEA9OR W#!TC_!>E.F M2\DIWV>;_$@IK]83=H.BY=FJ1+2*%D&-2(1^Z$Y0C3664K9XX<#^1 U8A&9 MQ>*,*A53R*ICG5#=:XVI&>!4"JVB14BC!STO\&%7#^H,74FU.T1@(PB161 ^ M$5P>%"V0Q\,J56)1OJZ[%S!$/\[H"1&\I:VIG*-8VX@V9 MQ5NT6)!4J ==IO]JE1.4,KZ"M% [QE(^^8OYLRS_YOJ%O4BG+TN"L6J20W10E M355 5@;:(; J *VB14BC[#!VN\I99^;B0?(; 8B.$(!;TNG/\VQ5$UI%BY!6 MZDFBW2[3?4,<0&]@C1DUBA"97YI-C^<6) *\D%=:%"]\R =C34K*='7<[8%& M_P7_K1THJR+3*EJ$^_.%2RT#XP2.;F MA@:I+\4\?S+!8?>-G]80>?O%0DWMD8CQ8$AM:AL5B$+CNL@\79)LDU=U7<&* M\XI#428%3ZI=?OJ]$X+2>1XL+N;0F,FHXT_\ (H,-VH3 MF]6FEO54\U9&RZM526D5+<)JK1@@Z/5XU2A/#-% <8,;28G-DG)_&:1B5LM? M7V>AT'?<3O"SD7>).6HJ.Q(L/X[5[O;=ITJSPGE4T79"R>L4D50KE,N2" M5\8R7JWN%X*5'VKQ8EVJ5]SBH\K*M&MU8J;EB.[&RKM[JCL*SXO"+H;7F*- M&9Z$:#+ =B,,L6M,:$_U9L!Z5YE:KOBY(AI;U8M6T2*K:+$MM/;(-;H7SV M"K?BJPW5-I1Z>LOS_<].86Z84)GB##J;F:)CD6,CT!L,]"(/VP6?T_=6O8X M,FX/P [4LUBS&1$YR.D2V#=#]!]ECP*+#X&UB6NT'#;+JF>F,O///>BW!]H8 M8G'KY;=F@TX5: UUJN!8Q/@(Q#:?2G"UKS0Z 9O?%LG>@^[TI%P5H:Q4%]ZI M6-("5*N9G]O@Y+D\!5-69&H+9::..,MI5]W6WR9YM60\5Y^I<%T$&>]]P;(B MY6OUK1$'*=L48KM93'=U]SW3;?453^?Z%%[,H.9Z!"]BW?4;'%Q$DBW=+Z'\ MI? ID:MS6%"L%5UN"1) M1DIE('],"8^3U0#NR_)KO\'4$L#!!0 (*^ /U]#+-^';@T !-^ 8 M >&PO=V]R:W-H965T&ULM9UO<]LV$H>_ "L?M]J9.B;Q MCV3J>":Q1"]W;9*+T[NYN;D7K$3;FDJB*U))^NT/E!1# %80H:S?))*\"V) M78#4LP!U^;E9_=`>UW47?5G,E^W+L_NN>WAQ<=%.[NM%U3YO'NJE^LMMLUI4 MG7J[NKMH'U9U-=TT6LPO2!R+BT4U6YY=76X^>[^ZNFS6W7RVK-^OHG:]6%2K MOU[7\^;SR[/D[.L"V9WJUW_P<75Y4-U5]_4W6V[U?]W<6CRG2VJ)?MK%E& MJ_KVY=FKY(44:=]@8_&O6?VYW7L=]:? R>]\T;JY,WUY%O=`5_K2==+5.J_M3_5U/9W2NHX_MR)GCWZ[!ONO_ZJ7FQ.7IW,[U5;7S?S?\^FW?W+L^PLFM:W MU7K>?6@^RWIW0KS7FS3S=O-O]'EG&Y]%DW7;-8M=8W4$B]ERˆW_U9=<1>PT2 M>J !V34@0QO070,ZM ';-6!6 Y(>:,!W#;CM@1]H('8-A-6 'O*0[AJDMH?L M0(-LUR#;1'<;CDTL1U5775VNFL_1JK=6:OV+34)L6JL0SI9][MYT*_77F6K7 M75V_>SL:O[T9CR+UZN;=+V]&KSZJ-S%>K=N^M_R'>_C,8? M;G[X+B-)^G,T_N=O;S[^)SJ/?KL913]^_RQJ[ZM5W4:S9?3QOEFWU7+:_A1] M;[R_O.C4(?>.+R:[PWN]/3QRX/ ^-ETU!YJ-_.VNF\5"#8R;KIG\ ;0>^UN_MFDYG_<"JYM'[:C8]5Z=P?3M,X",ICIR FE#:]>JO@\=2'CF6R62)6,^KKIY& M[!8>A6I M,XEL--D!S=?UW6S9BZFY9%XM)W7TH^JX;58\BZHN^OMZ^3PB_*>(Q(1"J>#5 M[R?Q%^U#-:E?GJGS;^O5I_KLZH?O$A'_#"7(5HQOQ/H)--50BG)A;B\^+2? M"IA."TRQ$E-,(HD9F4$?,X,&9L:0;-AJBKT JHDG3E)B!G#DVJE 4RO*KE&: MQ2)EN6E7N';G).$DIW%L6I: 91+':6SEEW3M"(DIB7-M:'0J>^Q4MFE)#W3J MF^6DGUK4*!O5VU?/^KEV,\W<-_-IO6K_%HW_7,^ZOZ#>99AC#5-LC"E68(J5 MF&(22%5#DX8[$W1*[,D9 MTV&!*59BBDDD,2,7Q&,NB)-R 8J_<$+&.+'G8^'.QU9401G+J/ >=6BT,;4D MDI@1K?0Q9ED0JDW6N_7J\E]/^NK:'5?;RT'C5VO;NC839T(GA/"F8%&M-G@2E6 M8HI))#$C(;+'A,A.3 @H"3W(W;@G+8I9:]TNC#+@/L@;ZV'M@H=$]=&3G$8*<_SINV?>:+-P7N2D2>97:XO;Z#PXVI5J"JE0-[M1&)Y-:.MV5CBQ2=7UU5['TUGGV;3>CEMHVDJF:MDJ2D88^:>$2? JVN?,U:B4 M"U6M0%4K4=7D@ XVHZPI5N+'6./EU%-N&-63YQ%AAP&S7SWT+CIQ>59"$Y)F M]M<:$B(XIUE^ M8/AI<)3D3UGZ2U#I$:K:&%6M0%4K4=4DEIJY5D.C)N)'3:>6 /VRP8LT7)Y$ M[1OO,:K+ E6M1%636&IF3FC41?RH*Z042 #6E-K4>+2S\!%'6,BZDRK\1QX< M-51DA:5F1FUOV94?69U>$O0+!X]EE]V MQ$^\PBJ#! [@K&A$_]0HM$A(73$%%PIV9]U+M*D%% M0L ,*!+ZSS(X)D^!FHA&3>0(:CJE2$A<0"/R/'8"@[EX:3S,:8'JM$15DUAJ M9JPU_")^^.4O$1(71>6<$7O9^]"+[@X"!@>*@Y"IF!Q$##T%P>IYE$4 M8Q\@C3<=S<"AO;NQ52=AMW1 PW'_D,.'E:HT E536*IF<'?V^EWZE8_;\"! MO7Z 1Q&F[G/2C-KC$5HN MI22)O5X*,"0L2]2TP0^,1PV2J!\D^2^$VYIL[HD-*DNB $LB>9+SS(X&*DY" M52M1U226FID>&B?1H$54@U+"1469NG1DN8TN $,5;>>>Q^5%F9K%8WL[40$8 MGA-.4Z:&GCWP-,LS>RZD3L"!?JXLH.C3O-A*B"?2%>@ZZ!*6]=!:!?@@>L@ M8 I?!UW#(]=!#7CH%BL\T:H9B@E*1JAJ8U2U E6M1%636&IF#FET1/WHZ-15 M,W[9X.1QH0FCSE45E2&AJI6H:A)+S7P,AP9-[+255% >,)<#J:_R-DST.PQ^ MGL80GP6JSQ)536*IF0'6J(CY4=`I"VS\PJ'#GD$<*&8VBQZC>BU0U4I4-8FE M9B:&)EWLU)578#(

ZZ,2(=1=NC/^B7.?=NXL;O8?6W"4#QT4>+W'7S/-JU1%636&IFM#4^8WY\YE]FPZ#-;7'*[!ESY/<2'%=4 M?H:J5J*JR0$=; 96HS'FAU,G+;1A $"B#O8=^5T'1QMU516J6CFL0R264S/6 MFKDQ_Z*J@*4V#'CD%,]IZJRF\KL,CC$J.D-5*U'5) -V+EH=;$994S'FIV)# MEMIXRDD,> 5R5CN1GZ@X=A_O,%!165?J&H22\U\C*AF?SQHD=60:'/W8519 M%F>Q_>S/$6"HHFUO)^(NW$Z$.L@XMXH0)62:4!;;SB5@2 0G M/-[;>&[VK(9.W ^=!FZQ]W4T*GSBP#8]L'"/ZK9 52M1U226FIDAFC[QT'56 M@[+"!3UP[9Z[$ JHW4-R8.T>,#Q4NX=,H=H]8.>OW7/-A3A]REHA1T5#]&IC M5+4"5:U$59-8:F8..i83$_0CIY(=LHRZXXBXG(DZM$-5E@:I6HJI)+#4S) ;> MN^Y'6"&U0@XL84KLA;PCO\/@R6&(SP+59XFJ)K'4$!K:L7]U.KT6J%?.'C8 M T^)RFCN/%\?E6>AJI6H:A)+SY@,K@("ZH3[LQ\=4) ":H30F9NG=! EL$Q>0HH)324$D>@"U"EU M0@%PI"3G]DIKO^O0VZUA3@M4IR6JFL12,V.M,9GP8S)_E5 T"K)DSBQ=^SY MO02'%16!H:J5J&IR0 >;@=5T2_CIUDE50@&0(R:(O$3,$Z(6#HKQ.*'CB9GVC4((YN_E*]NU(7S&ETNVH64;6> MSQJ?#[Z=+57OSZJY^GI2=?6B7G;@[_Y> [/V:]*)>W6U^6;Q5U^+ULMO^Z.OC MI]M?+W^=O+C>_,BW]?DK(5Y((<"_I%]_\Q"N]C^7/JOU>INMFRC>7VKW,7/ M4)5$YJ^TOD&_?=,W#YO>L?V^ZKEEL7M[7U;1>]0;J[[=-TWU]TSMX_!WXJ_\# M4$L#!!0 (*^ /UJK,X%=T@(! (8 >&PO=V]R:W-H965T&ULK59M;]HP$/XK5CIUJ[01""GM*$0"DJK5VL(:NFF:]L$D!XF: MQ*EMH/WW.SLAA2I%U=8OV'>YY[D7VW?TUHS? BPA DL15 K3Z>5T 3[(NWS'43(KEC!.(1,QRPB'>=\8M+J> MK>RUP8\8UF)K3U0F,\;NE7 9]HVF"@@2"*1BH+BL8 1)HH@PC(>2TZA<*N#V M?L-^KG/"7&94P(@E/^-01GWCU" AS.DRD;=L? 0%E/L>*+V")T+]D7=HV#1(L MA61"<8(TC@K5OI8UF$+@#SU *L$6"\!]BN =@EHO]6#70+LMWHX+@$Z=;(M71?.I9(Z/<[6A"MK9%,;77V-QGK%F;HGON3X-4:<=$;C&]>[\3V7X,X?7UVZ M@RD*_A27:^]FZI/Q.4KCT;>+\97KW?]'IZ=6Z^2,>-_O+J>_R*<)Y9#)"&0< MT.2(?*$?B$E$A%K1,R5&J/R801G-L(C&>B6:-KEF2":(EX40UN#=_?C.'KR) ME:G*8VW*,[3V$KH0-(CU]3.QFI9=$_H+7!;P]MUZ?R?=^?>?O>\4HUW=E;;F M:[_"YTL] 7N$)&Q.?,F"^&?E(7#QD7@/RU@^D=^#F9 <'_^?NK,OV=Z M40 MNR*G ?-0 H,Y "@U6F>U17^/R.&Z_B$+)0 M8+,,$GR$()9>U1W4H63^{U}39J5TVRH*[3:/H%:HUT; MM\[&[NP:>;5&E4U1!W.KQ:7 %WJV"!*P92:+&UQIJ_$UT%W[A7[8ZHY:-7H7 MQUTQG9[IBUEY3?DBS@1)8(ZNFHT3[,"\F#^% (%FN&^R,26S7>AOAR :N#/#[MG#&Y$92#ZD^ \Q=02P,$% @ KX _6DM:^)D6!0]0L !@ !X;"]W M;W)K=>>:RU*EFPN]Z@OXNVDRUSX?'"ZM]4'HJSWNL>Y+@0M0XW=O4C M-O8<,9ZTVL=?6*6[8](H:QJLV0C3=ZE,^A=?&SJT!%YGCPB,&H%1Y)T4199O M1!"34V=7X/@VH?$BFAJEB9PR')19<'2J2"Y,SJ>SXQESMOSQJNI[>7 M5Q].!X&@^<) -C#G(%6;T",Q+>&]-*#R\-3GF#^4'1*GE-=KP.A\]"?@&91]& MW^ _#*!L=/H$W;NT<1[SQ(WA3*6UM@<)\+N:284> _IC.?7"4%W_N,CCA'>[& MXUHY]I60>-:C8O#H[K$W>?YL^#([>8+M8X0YH@%2 M6E'JY2)P"ZGVTC9'0KXU) U88D&G=!ZS<=8,:38!JERBL K36':> _[L)6B4 MG?PPG5['Y?#D!5 [(N2 3I6P:)DHDJI4K'>30R"KE*$@U[$'> @6IBXHJ1&& M&=@%W."RUDE@=O![':1*C'0ZWT67T-NP=A ,%+7.3E):Y9+R ^U+:P-=)4H M. Q2*S9^O@:F'>FR?Z<&DBJ*V484#240I#?9&/JZ-:D7^FAI < MO2?)'.6CKZPA)))]PVPT*9>U [J2Q!>VUN09!'Y$.#V(V>?:I"X=\X/]T(':^%"T"R _!=14B0]"B<+MDG"5=VT+S0Y!&0Z*VIN7"2['B08'R^4EZ1O3:* W-S@I]H@C+/4FO9A M52A22JG>NHIM8M$,Y/#5B8>I,35!W2#1"Q0UX'>%\O#@9Q#1C)1$2>]C"F&O M0SINM"@;[BE4LHV)[+IP5_*UR1V:$>[_,KL%.VO"DM5>V!7AN!\/:>L4L)1 M0Z7JT3I599,E6[!8C4X8+YI*W&88:D4/6R27DJ$A2]>2)?_THXL.C%V"ZM^2 M&.'#T6AP-#Y8(=YU8[8;@0N$#*\0W)4B\N3PY.[FZ3E*5B?W>-(!K, GU"^U M<&2K;\)$3Q:6$*UO07<]](./*%:B6\:!DQU+ M%]>IK-UM9]II&N6VU]-_%ZX)7/3N"#1K/_]J &ULQ5AK3R,W%/TK5BJM0 *2#.&Q MO*00LBLTK+8L(M*]J?G!FG(RU, ;L[2'P[WNN/8\ "91MU7Z!&?L^SGV<:T]. M%MI\LZD0CCWDF;*GG=2YXJC;M7$J9NY&+WX153Q[9"_6F?5_V2+([D4=%I?6Z;Q2!H)[]JO+JY_9]"'B19]W&)1+QJ\8F^W"7G7V]M=8V\8Q[I43JHY M&Z5R1#1-=.)$P9' \ MFPE/-7:,"N0S+[AZ9"FW3&G'>"5(:PJ<8DW,:.@?>N1?'AI\.H?W!L\0Y;RL(< MG]S.9,()U">IN(I)?>*P@-F#@8; .\5%B\K^#THMTM[ZRU MLM1IDR:XQ,Q)^BH3J&--[-QJPL9L^BPMWG$+O/"$&J*CCE=B?%I)2B%MG&E;HA.V M*C=LD(!B:02M1*,3S'MD?RBG&;P @/2M;DVK7D;S > ^&?&]E*2>:R.@ M!"K&"%ZJ<-+XD5T9?FFBLOX\5$B[!44J?5Y+, 0YDXXZ$CBQ3SY3T&P=SCB5 M8L9PVAGN&"^!4#T@GF4Z M#OZ0"EV:6*#CB#CS$DU)8A)!-AT'939K^LLV75JW3MBW,38?!3>63<5<*D7V M^0SY:>G3W]NJ>I9PU,D#/JE1WH5T*0)XEZG!EE=C$,9$\$2G/,!D+AV2MO-D M($A;=T!"3>C%01\LUW. ,DA\6@)!;O9\D+3!E2JQ89HV#^AI4-#;YU*)>DKL M5=B,<$;;HLIFV\1,SU!+"<-U!OP45*M@QR6."# U*H!H I3-D@UQS[,RU)-V MZBDT:]-!G>'LWYD[F"[ML&NG"P9&,R@F=Q7Y/S;DOU2QSC%[^0/ZM>+]P6 5 M[UO)5_C>L'29-%)X U7Z!(L1C+2.&AS+-,:R.I0G>.B2+T"43['RSQP PEY M1A4*S=" P^FKD8M,5B- A:;6 :SS815.^GH9,JJM8:7YYK_Y2'57O6#?6?TZ=H.SWTZC,B[;^/2(<>Y?[_ M28?EPW:PE@Z#[=[NIM>YI=O&CUYQC8N#ZTUG#M)5OJUZ/NSK7N%(%+H9!N:(AL4>= M+Y.E,Q:76H7+'LH64]4J]\1/L[9+CKJ;5MZV4%W5+T MT@C=[5OW%J7?2=G]IX?G;^EP9,1[K)A_Q9K7Y,6,8ON%;\?!+R!=NT!:696(&U=[.P5Z'F?#K M0GC!Q/%?}%/MG,[)8RIX(@P)8'^F,1:J%W+0 ,1S]A=02P,$% @ KX _M6ET4>L5!P]! !D !X;"]W;W)K&ULO5AM MCQNW$?XKA&*G"4!+^[ZK\]T!/M\%31H'AL].413]0.U2$N'=I4QRK;O^^CY# MKG32O3D!VGY9\65F^,SPF2&ITZTVG^U:2L=NNK:W9Y.UN$ZB?GIW[LO3D_U8-K52_?&V:'KA/F M]D*V>GLVB2>[@0]JM78T,#L_W8B5O);NT^:]06^VM]*H3O96Z9X9N3R;O(E/ M+C*2]P*_*[TU!VU&GBRT_DR=GYNS242 9"MK1Q8$?K[*M()MR1!@?!EM3O9+ MDN)A>V?!)^\[?%(D*]_]JN^J<>NS235AC5R*H74?]/:O-QA(8_R4CAQ?FKTEAF2AC5] M>%>]-L"IGC;EVAG,*NBY\P]7OU_]]NGJ=.9@C(9F!:AX$123)Q40+]D[W;FW9 M5=_(YEA_!A![),D.R47RK,%+64]9,N/X,^VZ//GK/^W+[\(45VJ:Q8K8Q<"<]^O62[@'Q<2\2CVXC^EB&Y MC7#2,@617B+--MHXL6@E6PP6IJUE5JZ0A>X$M.N')8(U&-6OF.@;1EZKFGJP MOQ5+A'1C=TM&K.R4[7NFZ%VVMS3EE\&M2&STT,\WW]7)7'YVD+82:-$.P(, MUCP,R[X,HE7+6X:*Q Y=;.";T\RMI3)CZLB0L@&KZE0KC'(JN"L!30,@]>" M*(#UK%.UY:P7"G))3A#Z.V!LQ("U!O]A"W"03WH$$!^[&F0;F#;J,5 0*=/ M[H"E'6(KJ5=&;-: !M^@8$_8IUXYV;!K1Z*V.5".M_%&HKL#(JV8%]Q#+=LN,=I1GXHN.L"6BP9(GH(JM5U M"#@0;S&P]@*[@-MQ#QDBH-H0;8%H>BW9'#OOL\9"WTB)&"HZ%Q ^\UDZ.-W) M3IM;C@ /?4,-\]35*U7/5. DBN*&T$K:E>.@AU66NL690]P)C/9I2@QRCS!N M]-[25NU8!>L+Z;82FV)OK9-=(,*>6W;84/1>&=EZX='&"58GAPX+)+M6-\<# MJ'>R6\ *U;R(3L:?F?GAYQ[@]6 !P_[(KD=0NYU[P1)>)#DOLKEO)_Y3ZH" M[9Q'<<73DL8SGN8YGV?Q71U\PA'OK4:T#(MYF4<\G5=H97G%YV7*4I[[Q3(L M554P6T7!?%GP*"O13J%\52G92N>9QF/DA3MD8<9K"7Q Q=47[=#@VVPHL47 M.=CC9&]QW< ^OI+-2MZ5*B)@ _Y:173D3#IPT6\0Y/L=CZ;?=O/AHG=;')*> M,Y1Z0ZDW;,"[9E<%>MV_>@*8]H'V2K1.QP59?9Z5V(8U?' (FUO'Y:1 M_QLM?77*+L<\S1)>@C/4SN8I^)-[8LZCF..8]PR)]XB741&J%^2B><23(F-E M'/-Y'F.DRA-8RM$"DW@U+\9RQLJTY$69L0P\KZJ4%LQ34"]A)19.0=&CNLFR M.$4^Q"!+I35G!&,HDA8CM\H3D,=96D!J;)@>9Q:8]FBR+Q4A=72(K)77UE2 M83A&7F3(A63.\C3&<52R-,IXF29CD<8T0I6+"YS7A:83N<)BE)@8RG2%GZ M<;[)%)PK-3JX67M&[UCZ+=K2],CQ?7[@#) "N04SWO)QH3[DY5C1_W=4>^?/ M!.P8>\FRBC[IO-3."98FJ.35OM/B<^O?^348#%IQAE]YQ0@DM,BEQ*W&0&-W M?=K](A@OTCB>EKB6MZU_82!T+XHJG<;[H;&R-*%4C9:0\DN%2#OVRX [5Q]% M.R\N4)3/M5[UZM\$,8"BZ(8#,MQB;E@7@B@?!I',T$$^$H'4D^BE5\RRES1C M-]*_@UH MU-)?E^KQ.DXR",-:?)7@I&.W>(4NZ+@"(.PJT \\-C[MUW+_HB)\H9 MO34O(#H0A>YT]N[_I4NNL#2LYC]0PJ<=Z]2W["@K)%A:C?R43O8AT$POWLT"@ MRWL$TD<. \72*Z?!>QD2:%G=]L9S_4*THD? DK^F5Z/T^NK"Q6A Y.XKB6#C\ M8Y]4$+P%]A3W/;M4M!E4(&Z9P[M\^M@K9W;P$H7ME7]O8P5R)SQ*]Z/[)_V; M)*]$P__![P39J5ZB*UA&HT+?,),^&-'3I.; R[=]$=*/%-E.5&&A+ _%)K MM^O0OL .L[_ U!+ P04 " "O@#]:ON%S(WD$!1"@ &0 'AL+W=O M<[,6?(G59+V@'D/(I*Z5[U(O?^,J? M%N$E6EK_A44EVVP$D)36Z7REC QRH:H_>UO%84NA7?]$(5XIQ)YW9+I]N(?1C\']N%MS:(1$:\D*<%@!QI\ GL&=5BZS<*-2GN[JUY#\^04XDX(<3UN'L!K;#QN>+S&)WCCC!E^,L1,IC!B2RPP!P-CF)IQ/_Y[M,+'.8+7\L_Y"KNY'YM.T(4M6,)[1X1R\V,@X_6 Z/J,!,DL&5-H4VS!^RN!ZU8.QT\@*W*L%PXI&#D60J M!&:!88"Q*$(HC)Z+E%O K@(. 6<8?P=Z"DJKD]>223$5F!_^6@JW)GX9+$% M,ZDE(=*XTGG!U/+[MW80!L?3/#J^)&%&%MR54L@X(MC982;Y2T]!?6 M!VI8J7JFQ+_H*F5DJLDXU>O.&4E0&F _ZC#R-QIS.'HO[O62X9)122-10COD MZ[&/]5H!H336@F-O,_&*3X7#I=6!Q+.MB 2.K)8B]0ICAS^J/5]<#Y@$3\Y> MH'>4A>W;L;B;71E%, >RCYULYV0KHUPE1'K8:I/!3MAH-?$?1V%T M[@VWPT[4AGW716WKFL^YF?G'#!TRK*/JQM^L;MY+@^J9\"Y>/;;NF)D)94'R M*:K63\];0=5GUA.G" _]HP).+3Q _S/#-QPT)X/Y4:[>>D('-*[+ 'U!+ P04 M " "O@#]:4X5AL"\# #5!@ &0 'AL+W=O5.?ZJUK&X7W!NRVZZ3Y M]PI;O9M%:728>&@VM?,3\7S:RPT^HON]OS?DQ4>65=.ALHU68']BR[3BROA MXT/ 'PWN["L;?"9+K;]ZYV8UBQ(O"%NLG&>0-'S':VQ;3T0RONTYH^.6'OC: M/K# _&G*G7);2XK5N_VQ6KIY%DPA6N);;UCWHW6?H893/^S]\ DR2#P!\#^!!][!14/E).CF?&KT#XZ.)S1LAU8 F M<8WRA +H#*TVA'/S+T^?%P]PV@.K>) _5OYL+V\L*9Q$] M#(OF.T;SGWY(B^*27$YK%4;,XQ?Y_3^@DV?M23^P 3S6';3;J63>55 ZH%F>D5&P+,W(*!/&1>Z-E!5"G,%OU/2H#LJW 32&]/OR$%R& MCM.W4OULL)6.5J2UZ&PH#0B6)QQXSO(L 9ZRDI/'6<%+H%9#C421C*J6:D,Z M6DU(RFOC-QOPHYREZ9B$Y,6$OI3")*&!XR2%<,,'*,[R(H=1P41*HE,:2HK-M!IN[SQU;3H=F$AFHI[ZUR0]@1F:Z. XW8?&M=2.VF P:_KOH/$!M+[6 MVAT](59T$ Z"@ &0 'AL+W=O MR=%2FT=;(#I8 M5:6RXZAPKC[K=&Q:8"5L6]>HZ$NN324<=&?-E4ES/H22[T<1W&T';B7\\+Q0&&>IT= M2B8K5%9J!0;S<701GUWV.=X' "E?:??:P$IF6C]RYR8;1UT4*6FCA$$_2WP M"LN2@8C&CPUFM%N2)^ZWM^B_>NVD928L7NGR+YFY8AP-(\@P%TWI[O7R-]SH M.66\5)?6_\(RQ/9Z$:2-=;K:3"8&E53A7ZPV/NQ-&'9?F)!L)B2>=UC(L_PL MG)B,C%Z"X6A"XX:7ZF<3.:DX*5-GZ*ND>6YR\^7JC]MK>+CX!M??[JZ_3*]' M'4>X_+63;C N T;R L8IW&&KE"@O7*L/<'Z^.Q()5M2E\FK@)\Q;4/RJ05) M-^F @M?;B>QYO-Y+(E6]*X0'L8+/TJ:EMHU!^/MB9IVA;?'/,N7+!ZG %;JQQ,.V %% 0@W.[KT MF8XIB_6XI-!*TZ&W.HEK<'PA%]J7K_UZ32A5C*{6]UX -?/A<5Q>P#O(${]: M2?C;][;TQ]9EDN885"G"-#T2D?DA?&U/VY!CAD:48)UPC=-F_02K>M+->0-02JMUDF M?RF#%,7+?V^,M)GT1Z5M>[TWRJ%1).H>%ZAHZI2VN23U'YA\TCV_N9_Z5GS^ M$20Q6PDZH*2:']5Y8-/3/J.#W35&V9WHG J4(M8HS%;L[XU'Z'594DQR?3<9 M>H5=KSN,#/Q(3.0U9.1C"Y0FY^9*YC(5RH'(OM.!2C>*LU"(!:>12O\T5! _>[EZI3ZH S)T[8O7 M2%]9OO'F8%RJ'$/,-FU2RUH:BC%.\-% FE-&?B1]YP4RX+(@7 B[/$G]%+4 M-M@8BC2T2UE)XY-"'M)"J+E?[B>7^B]8+!]XT*9FL)\F=-#$=)>7):]Z[+KH M[-WG%9JY?[582G>C7+C:=Z.[A]%%> \\A8=7U:TPBY- _5!+ P04 " "O@#]: ML65U/1X$ "E"0 &0 'AL+W=O L/B3-Q+OM0Z"_PF<&N,ON \ M62KUY"9?RFD0.4)886$=J???,JYB53D@HO%7CQGL33K%X_$. 9/WG7Q9PI)KY!XWITAS_(CMWPVT6H+VDD3FAMX5[TVD1/2'[.3S,'V'Q^?IQ/@DM(;O]L.A1;CJ4Y!V4'.Z4M!L#=AG.5A;&DIO SW+$3C\67&DCRG4<+2:.BR//$2HRQF>9Z16:FH 74M 71[MSO_$<<IN(4[XRE>027:!R-:'PYSF@\(A)VF76>(+F> MY9Y@QDK DBOW:D V)EEO+V3A-C^-UB.I%GP@?(!J08^XW]-$:#$?^EX[?4]SE MC5=-3JO2?0--JQME'.E5GV.^BLZ4#/N^,-^68ZE *]]7M24> EZ]G@HYI16W MX$ASDKK82[24J_K]8O1%9?ZI=(!EO7WG35^COIX>%]^,\X#L.9)TWU*7H&1P M)>6-^0)RDH;JIN[]!K^O&W=A>+$W94*KZ>!4:PZ/KDZJD;5_(+C6TTK;W:+[MU?T;Y+J[>@_BW0/FCNNU(&\]7)$]'>ME +I[%'03JQI_$2^5I6O=#S?TCD+M M!&A_I>A$^HDSL'^9S?X&4$L#!!0 (*^ /UH3R5]G500 (+ 9 M>&PO=V!R:W-H965T3#,1J8F=M[I3__8T=2&D/JNJD?;H7<&S/-S/? / , MUU+=ZQS1P&-9"#WRR0D$G2ZE*9NA3K0)=*629$RJ+(K# M)^0$9%]YXZ/9NU'@0I-P@3<*=%V63#V=82'7(Z_C;3=N^2HW=B,8#RNVPCF: M;]6-HJ^@1+*2\MQ^S:.2%LB M,#46@='? TZQ**P0F?%C@^FU*JW@[GJ+?NE\)U\63.-4%G_RS.0C;^!!ADM6 M%^96KK_BQI^>Q4MEH=TOK)N[W=B#M-9&EAMAL]#DHOEGCQL>=@0&X0&!:",0 M.;L;1<[**CD&I2]36AVX5QUTF0<%S8H%U+5"#7]-%MHH2HV_ M]_G<0,;[(6VYG.B*I3CRJ!XTJ@?TQI\>=)+P] V#X];@^"WT]P?F/# 78XP ME67%Q-.G#X.HTS_5P,4#;D/U9L!28G#%B2 FLMT3^[FT5#XX*BM9\-1=4PBU M2',F5D@WE"S!Y%(C9W9:%'@6AH$BJG5&86GEUPPD7)6P$R0RMI[T+X[]\R" MD01AS12;M&1D4 ;/$G-#&T[M\P96 VV%&FS N01.)S9WP!8O=,)??CN" MB;8GE%I8+E"UZ>6\^K46"-VPV?&=ZAU'2:RL34V*E[7(&EKP1\W-TPX[&M9(M/ AI]$(-*K+S:)=JR%E&I]0T%L0QIK5Z+<_>:V"#NVSIT%LZ@),JE*">Z1<_:]U\.-S2XQI'(Z3:X0W8[FCU VC0%M8SC@ MVO-N[':[K]WCS_E!+T$EE?5AS4U.L9\RG3L4M[@@DREDV)$0*Y>+] "5GK"!M M"';2P<&PO]W+" E&*XM!DFSQ\%9/79 K1BGYUILM8$IK_8WHE/Q*BZ_MIU>X2;#/.\/E7(K/=BN#1%2/_*7$4@=O7B&L?"GS CI?X"-T _/CT _CA-:1 MWXN[?IQ$#3%TU _]_$!HU4L&?K?3@SMZ7BG:E=2V6CI^/XS]X[!O5]W$#_O' M<"<-T?\1>GZ2]/PN[=CU(.[[@UY"SBDBVSZKNO7LL&[*VA<\,4-WR?M;3^I(Y#]*=FQM90T3*DFN(%;KN_W/;C!SE14HEJYV4]3M=;"- -2N]N.EY-F MJGJ^WLRF5TR1VYI*;4FBX5& YX%JYKWFP\C*S5@+:6AB<\N<1F14]@*=+R5E MZ^;#*FB'[O$_4$L#!!0 (*^ /UKI)>9BW0(<& 9 >&PO=V!R M:W-H965T/"!\0'-[FT%HX=:&<= _/61U +4R86EZ6+1!*[L3@Z]DKO5//[FLIU']:'$RGD&3L,]OD,I/1') M^+7FC+9>N!NO&%_'VJG6N,<EN]6K#[BN9^3Y*BUM M^.)JR,U9!%5OG6[78%+0"C6, &%]#SN ,GT&P-8 %G0/!P65Y]SQV<3H%1B? M36P^"*4&-(D3RO^4.V=H5Q#.S2ZOOUYWEO-TD<$?KEI%J#SP8P>P9\ M!%=:N:6%"U5C_1B?D)"M&K91<\;V$IYC=0CL. :6LF((7[ZM+@]\^7/5J7M4 M3IO?<"YL);7M#+<+WT[EUAI[#CZH]FK%]E1 M^G:/W&(KM]C'_K^?L1?\M+0=1MA M"T6)NK>DQ[Z!6[X"+\ (+BV\!!:7+(N/RSS$QO1G^3%\HS9!4@Y(;X760CX: MQSG+@)5%G(Y+>"^4(/$5L-"ZMD"@<1F714E1FK%XG(Z)KHCS41EG(Q9BEHV) MOH"GWD"R8\X6S2*T(%]]K]S@T^WJMLN=#N;^ESZTR"MN%D)9D-@0-#TIS[:AQA"!)G1J-3Z#]1FNWF?@#MKU_]A=02P,$% @ KX _M6FJVB"7L @ 108 !D !X;"]W;W)K&ULK55M MC^(V$/XKH_14M5*T<4P28 M(O%5'=:>'8+=7J>H'DPQ@76)SMEEV_WW":;14MVD6JU ^ 7Y[GF6=LSS X:?/-[A$=O%2ELL-@[!SA/HILOL=*V#M]0$4[6VT] MX6AJ=[$]&!1%3:K*B#.61960*A@-ZK6E&#0I7T952X=* /5:5,*\3+/5L&,3!M96$E=WOG%Z+1X"!VN$;W=%@:FD6M2B$K5%9]!0:WPV (? S@=>^FT"URYEP8C0P^@3&HTG-#^I4:S:9D\I?RMH9VI7$ MKV'\,(OCQ_G*Y@^K5;SAT?XM!A/%I\6CXOY>A YMBNF947[6GS3Z_!W]##YKY?86YJK XM_\B+RVAOG%\(3?%)QA?@>\'P)G/+FA MUVD/H%/K==[16XI7L2G1@E %C//<'$5IX<_OQCI#3^:OMU)N%).W%7T9W=N# MR'$84)U8-,)8C'[\(<[8+S?\]JW?Y):Z_W!A- 7?=O_?@C:'B 7@"_4>SY; M[?9HZ$D;@\I!*<5&EM))VLTUU;AUH+= &-CJDE]%5+M[H,O&;D.T?^& '15" MAX7PDU0U=+LO;G-EJN*Q\J.U-7^ :*4A:S':)3&6=B-N_!5&".4>X5S7A9X M)PZ3M .<IT*6,5@HLKNTZ\$.S0O!$*SL,>3R'ND2!C,)//LD "7P"\GX4L MX< S%O99"E]JD2Q.P[37AXSUPZ2?DB,>LGX:]FGM \1AC]&GVX6W7D=T5=H5MFEW=P/R1'95KJKQO=;7ODN&D-_\";!OM9F)U4%DK<$I7===, 3-.TFHG3A[I1 M;+2CME,/]]3GT7@ [6^U=I>)#!#^T$*.+:L7-M<@%S;=-O8L+/;A\4^T!)ML95(E:3LYN_W#"4K=I$$V^Y+(E$SM9\X#QY185^'7)'+E/AY(7) MOZC49R>=PPZE%(TS&!1*U_ %_MCT:'-8?Z F'N'&(^Z4&!Y*:PX/:9F29:M@<8/(=7@#7)*\Z9.O.57!3]_M^FEX^W[[FK\F2ZOSN_H(/:2AG@=B\GS2@YS5H M_3H/GTVVF>.KG0JTTW_/@BV+.,5R_/X6"7@[M3^)-/5TJE^3&55;2WV=3YRTJY)`DJVQ=A_X]YYYTJ1R),.VL))NY"=T]]?OSB.!P='CM#A MS@N=*CW?-!80M-)))O1:VTT(D2.4T%G(!N>,=O M1L)ZNKGIT@T6Z9#,C!2^<"$1]S4-HNT_>C26"Y,O.)<+*U/EZ5HD*E?^GH:: M/@N;9#2(N?Z8LG^0@R1$F.8*'9B"-!)W,D%)I2N=&F8>!.P=@+6P096 M#(R M^ES+:>VPL%,5YP>KOAM&,?=?I8:6SC0>C,P8;#1"9F%>B_$T>GURK4 MD#*%MK0L0=+LUO0&7P.\%8+,/0M>)UD$VE<8NV5]$[84&^05"!U9]!3-@K%* M@E[&O8BF*L_K4;0#X,K M#688A=Q?C-,2!)^J9&,8B13<$1D=^?)@+T*"19U@MTFZO F@/7>L-QY_$U,4 MR@=Y@ -)#O96FM0"MV$PC-%BCKNFW:O9+ZHR)I:C9>N8\'+AY.T%23) >C2SJ5)6H M+([-9S42LU5#0]*E4)QN4RT\M=)*AF^EN,>9CBE6@EXH-I#NT5E;T?G]YA (M?06OL-AT)+;A.TH3\/G]>FUS[J$9%\Q]%/&&#C]GWF3=R(.!@3,CL6K*24PO M,$#*L6KML;FZ)&WRR[!VC1MP*-T8WH_W11A(T68H\B@S-5#44 $FK4S-P$7 M/.//W <

- &-3-W(KBL?WS 3-ZKK2#^C.XHDGV.F3K*WG]XDT9KL%3XW&I#H\9"E-:-L#WF<%YU+QP M@/9WT>F_4$L#!!0 (*^ /UI),T:Q10@)P5 9 >&PO=V]R:W-H M965T9_GGGNIBZVQ/UQ.Y,5C MH4MWV#B<#PJIRM[5 M17CVU5Y=F,IK5=)7*UQ5%-+N:DB:[65OU&L>_*:6N><'@ZN+C5S3/?D_;[Y: MW U:*9DJJ'3*E,+2ZK)W/7I[.^7U8<%?%&U=YUJP)TMC?O#-77;9&[)!I"GU M+$'BYX%N26L6!#-^CS)K4>V+UNI\:?(:K0+ _\6V7CL;]T1:.&^*N!D6%*JL?^5CC$-GPV+XS(9OW# . M=M>*@I7OI9=7%]9LA>75D,87P=6P&\:IDI-R[RW>%NSS5[=?/GVZ^ ;IP^=O M]^+Z\WMQ^-^7SM[O/'S]\OKW[<'\Q\%#!"P=I%'=3BQL (VXN/IG2YTY*#/* M#OOO),B;,>O*0K6E2KOA"PS M<0MS5:FL,E7DQ'OE4FU<94GU\7KIO 5H_G8["K62Z6DE7$AOW4:F=-E#I3BR M#]2[^OFGT7SX[@47IJT+TY>D__LI^R_$B^5M++TA.!\RPGA*C:RW(E<.J&< MJR@3*5F/XA<*&2]*M5*IY'ISPANA$&5-SAGK! A$>/E(==P1<;)2"ZWD4FGE M=Z+"?K"%*4B85=@IUY8HI*K_1#F>DH5V5;*:$BF394HB13HY:="'>2R\D$HD5 MQ&!D>[1"\H-L>MS4><935Z7Y$ /[XMJQ(0 @%4M8UH P@>BN+9DHC0<_1<:R M%GZX=P]\P]L@Q$1@%OSFB528^;7U4)JQ7"<._OH$8E0@DORLA:6^5S5NCH MB86)X"1XD1G$E&U8DE;T0+7K[*<3&VN6B_R8CZ !9,3K@N:KOP&D/"6C,Y\C4 M%$<1'ZI<6:Y&C@0'W^?*9F\VTOI=R*-F,I]@//S:$#^US+I,+'==NW[^:3$> MG;T+[F<5HP&RN0Q52D=8HU)+)],:'0KA5:$]LHHQ M$&*'DD*)V!U@5%D70KJL'(#E_EE]HD6]HBK$Q]#Z_3X&O&55>;[\C=S5%1?B MU84UM.F,X]2:#:*^8,.8B8M[%_3OI<\#<86KK\:#R?].7JWUG#TY70F8<+(MF#9RA<(CF YN II).8W5H,B"?,(R6MK(5^O1/R02K-Z4_^0TQT?8T0Z8L[M8#VK"_B8]YYP\"&$]^1=M<]-M>;V*I>>@T MQD I+:CW7"719=.Z@][O&9VLA$AP>V0 [LL[@60",37R.XG"2'P.A2HO@[O?&YN]V ' 1B:63L]J/ MX%H:*5DWMTI HC3T*9S",J;%<(SA_=SR=C76:@U)VTR3.&*9M96;7&$*T'6H MX,)DW*QK&F;[?Y1F6Z(N5RNDM*P[$T(D7<"@\=J_IWVN G+W]> GGF_GL63O N8&#,#=;+S6[\FH\Z4\;8A1;1J,EE*\Q"%^1#+0IER_X7&BB6ZC"UQ]7!> MPUY5IKK*ZKW7:6IY,&78>ZJV:)FEPBT VC'XCT>'YX9VVZD@G5ZSZCO\>'-ZV";J1S" MX'YI'9! M!3JM.\J:GR>CV5#,1LG9:"9&DU&R6 S%^3P93Z8"1WZO8^D5$JS[=/_K*98N M%K_@XCR93B>X.!EX]D<%Z/A*)F?G?_23<#A\+;]%RQV1F/(&P\98G3&?Z? M35\0R?,M/:)"64Q'_NO1(AD-6<@\.5N,\3N9)\.S(!K!Y#>=L!/#\2#@TV0Q M&H> #Y/%='CRV9]H#4[X:@W/F]#OQ/=6);U _-S M*Z,AV"X?>%Q2 MCDJQL]807A7AY!5^8]F4W KTB4DOB97- 3]]"$AA07$TN7(9I9(!$V=3]*\ITV#N<8G_I"ZY'.E)"W$P2(<'31 M*/]89>MPI%&=21AN!P-81'-@BM/_*EH5&T74>KA(AE,+O(DI"58$^4<6P+<^ MH!=:3,-^G=9[F.;3)PRY[[9!471&KM.#:?#U M1"\/66-N7L>(V(:\#S[7H!T%0@YGL%B23_#=/_7)9=#Y8H:&N0[?!1V#K_3U MQ[/V:?Q\;K^XK9?7G^"3MFN+,)W]^0;73G<)D3 MV.[R KQ?&8QS\885M!]DK_X!4$L#!!0 (*^ /UJ#UECIWP0 $T* 9 M >&PO=V]R:W-H965T%QOQ=LC "!QN<6L[_4AP/USOTGV+LB&6M/%]8\X?.0G[6.>Y0 MQAM5F["TVI?7B MX_+B[7QU28OEAY^7\ZO3?@"ZV/33%NF\01Î^!VE*5[8,N:?+,N/L2_\^6.VI M#?7#SH=/ K[AM$?#DRX-D^"X";S1/M11Q!M]!^_R^4BF?== "GMT==V8OG@VFR>LG"((W!,=/H?G7/P_)'I7TI5ZMB(IV*>J1.YC,R&WFB'1K'.DZI#;IW^F[-H<6&+2I4/%"R;L*I=E.])J*[D MA4);99F6_E*&G@^27D)K;8ST&S#A6F"U"C:]?0TP_0BN8D_ZNJH,H\>#CVEO^_1=8XT!#SE(+4FBFU95:G 4'@',&6M.8;.<;>8= +D!?%.!:9'7U5F,'D@7::FSCCZUC MW W31I<@K"&#+GW0H8X$N]B1,@:L!- 7ZT]06:1+(:O1$F.#HJ"$3M7:_ "W M$AC4.A"\:C=HSFBQ62% M3\P?0O6Y<@U!F.IVA:TEZ[F"H&MFF?#!V69(FP>4U2<,/RE!*:N-B:KA0-YL M6)1'1F3KI;>3(CK[0KHO4SO;?08@"[C@]+ @ MJ-E?6!D-[]CA\\1+9Q&;E:1DZ#I'N,5IQ.$_JM5@Y9I29S*Z:IR)+B;@#08 M=$\F0W']LFH.YT(P/&H=W*$YPEPY/WT*QP,T:]@CNCT10>TTG2'8\G6!T= M]Y)1Q!@<)=W)=!#CO7[L_1?/ '[T&H6'WFG"/.PXV1]4MJ+!#Z*+1@D%=7]0 M6^_*C6E*=LG2G+*:I\C #GMM;W&!&8+[!!UY@Y:W1TFG(36DVP5:QPK"V =>/N,QQWV,G M!OA_8]%D[48.V-\@9_\ 4$L#!!0 (*^ /UJ0D%STF00 *X+ 9 M>&PO=V]R:W-H965TPPRITKK^/8ICD4W+9U"0I/YMH4W.'2+&);&N"95RIDG'0Z%W'!A8I& M [_W:$#*73DI%#P:9JNBX&9S_U*OAE$WVFY,Q")WM!&//!B5?P!3><_EH?8'; MGW/"2[6T_I>M@FP?A=/*.EW4RLB@$"K\\W4=ASV%]XK"DFMD'C>P9!G><<= M'PV,7C%#THA&'IY5KXWDA**D3)W!4X%Z;C2YGSY-GF^?GB=?'SZSVR_CR>?[M:8L]W#\-8H?X)!6G-=9-P$I>P;I@W[5RN67W*H/L4#]&7@VY9$ON)CD)> =I MFR4?6RSI)/T3>+W&V9'Z[WF+%AGJ

[>TA35ADE!WY6PFT87W&3(6I!K(,)VH,6*^LA3!0TAL8T,:'=&2B8 M"V(]SC)!6US*S6$,"YZA!Y11Y+? ?&60"H^)5)&U3G&?I6 @EXL,3"T&;CQ[N!=(>4V9^^[[7D7P[0H+)S$3+T2O-,H70OVNW8 M71SOO:$*P#S12Y$NHDJY\)QJ=IO'Z#B\P7;BX27['=,LE&42YJC:;5^>1\R$ MUV%8.%WZ%]E,.WS2^<\<\'1@2 #/YUJ[[8(,-$_TT3]02P,$% @ KX_ M6N5?]NN% @ OP< !D !X;"]W;W)K&ULK55M M3]LP$/XK5H:F3=K(FQN@2R/1IM/V@:F"L7TVR;6Q2.S,=EKX][.=-&LAK1#C M2^([W_,\OK-U%V^XN)<%@$(/5N*[,"*B)/>0U,[RRY](C2IEBY MLA9 <@NJ2C?PO,BM"&5.$EO? 0B0Q;U1)&2P$DDU5$?$XA9)O)H[O;!W7=%4H MXW^N8KN %U6R^$MMR>):<5,$DY0P*6$^?2'\^QB;_]:Y M*B;.N8-R6)*F5-=\\PVZ?$:&+^.EM%^T:6-'(P=EC52\ZL#Z!!5E[9\\='78 M ?B' $$'")X"\ % V ""ERK@#H!?]C#] #9UM\W=%BXEBB2QX!LD3+1F,PM; M?8O6]:+,O),;)?0NU3B5+,@C6DNT &'?',L !51F)9>- /09W=ZDZ,/)1W2" M*$,_"]Y(PG(9NTIK&P8WZW2FK4YP0"=$5YRI0J(YRR$?P*?\=$1O*MS[A,/ MMHE/@Z.$*62G*+CXA (OP /GF;T$CBT\'$KG_]3GKU:?*T;8OX+0\H6O>05# ME]W2X6$ZT]O&LB893!S=O"2(-3C)^W=^'Y"T9JO1;DJ5O239_(I*],\'IG>!C M[,D//20HRW@U> $M-K)8,PO6B>]?^)Y_'KOKW=H^C[L8X2"*]L/2YV%!Z)WA M*-B/FP_(GF,_BG ? U^;J[G2D"L3*C@*),MXPU3[+WMM/FTO;9)_XI_YXY@_X M4SV=VF'RC[X=;5=$K"B3](2EEO).SW3#%.VX: W%;]L//[C2W=4N"SUA09@ MO;_D7&T-(]#/[.0O4$L#!!0 (*^ /UK>IV&+C00 'L3 9 >&PO M=V]R:W-H965TBL MM@ ,5IWN[,-]"TQR(5:3.&L[T/[[O7;2 *TQ,VS[TB:QS[GW7\=/%AS\2@3 M $6>LC270R]1JKCR?1DED%'9X@7DV++@(J,*7\72EX4 &AM0EOIAN]WS,\IR M;S0PW^[$:.!+E:(<[@219991\3R!E*^'7N"!?+AGRT3I#_YH4- E? ?U9W$G M_UO6&*602X9SXF Q= .;!U?3H*'K-7[*N^G8N/1*54O&L!F,&&))%_S&&(+?NK& M]OQX'Y4U\L(7>9/027@#48N$EVKBN)8@5>*//GX)>^]HF_)W(M=O2?-_K/7>RC;SS_\4-8I-'&3+F@JP:;4"3M2;;=1 MVG4FM4_E PAXW0WM%#ZA;KYMTKU@D[4NQ%(_;"F=0$ M5$+S9S*CS[B#_CV#; [B'YLX)\^O+MEW(MN1W&\)]BR^]_I_YW(MO1?]GH MOW0.^0RGKV T-9-9$KZP'9RV"CAI?[4"[AS_R,DWOC*3D01A=6B=D9W)>D8H MR:H>*$$E0":X17^+S&2K"O3Y4S_M+]JE(0@!!.?I Y*@,S5A"Z[PNRZUI C%9,]"*$Z"LT[8K_@5RDVP2*>96@1 MT3Q%C\,XZVB;PIZ;PG9;Y $3.$2X9FG;\"%1;M(&*E)F MAN"*G-!3PI1$9RP+,-:V;7R&;RRB9@CFF,Y6<4Z28\6%&W'A4:[)X0T/,"I16EV$&W:LT,WO M@,!ILT=&D%ZF^!/,/IIN_)OMWJKQ(ZQ^L/'Z@=N7?]UL1GM5'OJY\&KOM;K\ M")L?;'Q^X#;EV]/TIJST6J3Z;3[]"]O1G^V+\BA?; O^(';B8^72P%+O=N/ M5Y2E=+YG_ZE8NH9%WR6M1@$>W - M;/E0*\]1W_K>B,H32W/QJ4+W-5W70T M7YN;I;&Y3_$WM:MKJ1D52Y9+DL("h>W6!886U4U/]:)X82Y+YEPIGIG'!/!@ M%+H#MB\X^I+Z10=H[MM&_P%02P,$% @ KX_6I!!IQ7,)" ,A@ !D M !X;"]W;W)K&ULQ5EK3RLY$OTK5D8:@11("*_P ME (7-(QVIB!R[XQ6]_W@=#N)1;?=8[L)V5_IVSW@Y"$87>U^^62[G;5ZW'J M5-GWC:9BYS:25T(A2]3;7+N\&AF/5L8P5.O ME&>]0:]_TLNY5)WE2_NT5Q?ZM)E4HE'PVR9Y]PL;T2F%U>=@[UXDG.YHY> M!*XQ"SX38^&^%X\&3[U:2RISH:S4BADQO>],#LYOSFBI?:"; % O;^LW(DXG6 MS_3PD%YU^F20R$3B2 /'GQ=O*[*,%,&,/Z+.3KTE";9_5]KOO>_P9<*MN-79 M[S)U\ZO.L,-2,>5EYI[TXB<1_3DF?8G.K/^7+<+:DWZ');5U.H_"L"'7*OSE MKS$.+8'A)H%!%!AXN\-&WLHOW/'K2Z,7S-!J:*,? WE4O#>.DHJ2,G<%"3EW M?3,:/XS9K_?L\>EN?/?UV^C;PZ]?V:6W:E4I&_E>["N-G%0F7@SV*KPBTCVV>"LRP;]P=$6?8>URX=>W^$& M?:,DT:5R4LU8Y2; [QVABG0%$_KG.X:#O:+T^*IMS6_!$7'50%U:8%]&Y_O&' M@Y/^Q19KCVIKC[9IO[[5RL+*E!.(UQFW7?S;7+!$(O/*BI1^165XF$K%52)Y MQJS#*U2:LTRJ)"M3P1SD> B497K*_L9S]@3GN$GFC*N42;O?S'66+??T0D&= M+2=6II(;O'.?C:(.NIPPB5R\'GAK+.ZE3>#MHS!2I^M"N5V<0GD;O/GQA^'@X/3"@I8*;3R4 M"J^523C(C@>]X\.]A1#/"++? M6=ZOPWXH:82DPN=M&Y\W/ ,^'1O[YD3.*^W@N=->QUKX-E@RM3%0!1&@B5I8 M)5V%/;:-%ZYR'T+MM [FZ4>A@+ILR4:I+L@9.'XWG0K?@[POWPORTK*OVK& MP[_ZZ[JX;]UL/0%MMZ"%1,3.4F09CPOIG4([Y0U/(L[JY2:U+"T-O: 06OG* M\D#U@JB>@:A%/A&F)FLLXR[DA*-I@0TH71+;)HZA);LU]; !#/=UML=UMO;T!X===OUFCI=4$QK5S-QI_V [9,NA? W(_&-_[GP<4NZMJ6,&.M M6+"BEAN-OI=BM/5>_[3+XK>QF)'IH-**-W:^Z4(F:#M#L[YZSA[PP9+7',I : MEO%)AB](DE_ $YFV)1+=C=N AR586;PBD)2B9@7C$PQB"'Y13M#ID"?4VJ_T;.0? I23Q7!L!H3G5(7%/& +]-!45OU=1:X<]E$C;#8U YM4*5)N> M2D>(A)WX3GO.46";[$SF4DP9!E'#?;\&?DML4DTA/K0VDW>&$^. M9"%D/;:K]<+X%40Y9!#/,IV$_1 *79J$^AH5SJP$*&D9R%[4B"-N6]]2 W3" M]YKD+6A)I4B_7R*^#3EZ.1SXE*]CKA=C6 Q&\(5. M<8#*7#H$]4UK(K(**B&#BX:5]^154$SY4]\>=P11T-.; MOA9M,\(9;8L8S0;$-'T4$#9U!")NS$[LCI\C 8"!$B;GV#$"\ *D$_Z4K'0 MM D'(&[!IV 6'41#'^'HO_K"[^!X5A"-S+7X'76/>G1^OJOEFY MI=[K*FT7C0P-,H;/SWY66D< !YC%3--XYG$UPQF.L(*E?(:'6:@-!&2E5,@U M0P2'EJH1BTQ&"E !U#(8Z[Q;!9=(RP.H(;.ZF5:2. AH*#,8!X"#VED9G/?[MU.6D8M8:Y6U>^T_K,,*S M3_O'R*!ND!JRN%=/*Y0AIZ*T_^G^70;K9'&\OA M:*]_N%H.M2)/lX.+IC62)T;,Z0; =W1:'A?=A=Y"U=$&;ZM8V,ZXG+C06P?!M/5IF7IY!?=4&=ESVH-!^G&^4ZJYB?UF8 MH8I#@#!,.N!2IA?("I&&MGXT53BTH)G\E]^A"9.%IAGVV5-WXBR;T"4?[WW:B/:NC:JY=@E)I8\0@KCQ@0SAUO&6P3"%MW#>NJ+00"P*.8$IJAMR0#N M@!9_\4ORS\!\67B:##MTXPVK,($M9D+/#"_ ?TC*#.7 M*+0!5!61-#E2TI6876FC80? H:>R7K2EO;4IZK7M<SM]5HX^1VN-*MW]87 MXJ-P#]PL#[?IOW #_K(L$U.(]O=/CSO,A!OJ\(#6Z&^%)]HA O[G7/!4&%] M[U.-_A4?:(/ZOPFN_P102P,$% @ KX_6AZ63+^!0 60T !D !X M;"]W;W)K&ULO5=M;]LV$/XK!W?K6H")5*O:1(@ M;\6ZM440IQV&81]HZVP+E4B5I.-DOWY'2G:2(?$Z8-L7BB_'YYX['H^GP[4V M7^P2T<%MVRA[-%MZU;QW:VQ%;:? =VAHI6Y-JUT-#2+L>T,RBIL:ILQCZ)L MW,I:C8X/P]RE,3[4*]?4"B\-V%7;2G- WBHU>'XWBT6;BJEXLG9\8'Q]VOTC#O:D'F^F&QM:6/>R63F"VFM!\)Y@:=A.Y6OE#F3A#]S7M<\=7%Y\O/GZZ M@%?7&T1^#/(&3P02NWM'"A*JP>[Q\3FRTEQ]%TRG<" MGN-L'WC)@$<\V8$GMB:"@">>,Q%O4*T0YD:W<$9<#84"N=C*U M8?[WIQS0XR=/X_MK^C:5;&=1;J.Z98053=&M$!?;..FPM2%4-L8P^'W2=-F/]8!.$ M!XP#N%X:Q$?!!)/Z]O$$Q0:V4T+Q\7$_2-B.E5?O%)'7*TLT[&N8#*0&O? = M<);QE&5)&?]\+!DO,NJG+(H+)G(_GS"1JQ,XON8><:08*TF;QF(69Y&3)0% M]9*T8&4N0+ T*$M(55$0;!'U\'G&HB2GOJ!=!>.I5UNP-$E8Q 7U<\830N,Q M_&OG= <+U LCNV5-08,+BJK_[1S.EK629%;,1,)93D[R_:04Y+ TG$09Q8QR M0'!)7$0LCS+X6=/30W)1&3&>)9#',2O3F&:*E!-22CUR'2O*#*YEO98*D<26V6)4&J(&TB2V%"+^ 2I75P8FL)O*#IF (AHVY_[PZD!(B?;_ MNPT?L-6D.HW@>T@*WXA-\U:O5$5K(J6!+9-3LUIO:AGXUHY),M\T%9X4\^0 M3%"K.;U?*:,,I&/N=<>*;DAI.2G9$0K:-A.R;(V'ICEX;]:SL2RR*!:+R43OX ME[0@(%LZ1%JX!SZ MIV@#*%P4Q.4C2^[G0L=2.!GLES8SU]K)YJ\YQSG:,R#M\:GS(QS%A4^!P@B M6U V>]6]EF@9%G*AP&)"!*-HC"^7M9VH BU9^@?,H*MU;V*SNAY[4 _,O@' MZT^^HJ*<)*AG=5-7(0Y/92,5>7[B2]%@M]^V>?4MS,BVBGXHR(O#I0Y_%'X+ M.6]*9TI%C9W7_C#\Y;T'#1\7__E-A.WY0[A+V(A3UI,&;TU>^V]GM?\-)7R[? MB_< '92U%K6RE%3FM#7:SRE7F;Z0IP=.=Z%XGFI'AH0N9?4*C1>@]:G6:C/P M"K9_4\=_ E!+ P04 " "O@#]:>7E+ 28# #V!@ &0 'AL+W=OY_1,.^70L7BJY=E^R MK<_V,&)::2.+@S/J!1/U2G>'>SAQZ(=O.,0'A]CQK@,YEO?4T/%0R2U1]C2B M6<&EZKR1'!/V41*C<)>AGQG//WU^6'ZYF4Z2^3V9/3\NYD_)9/GP_$06?TV> M$G*UI"L.^GH8&(QF?8+T@#RMD>,WD+OD40J3:S(7&62_^P?(LJ$:'ZE.XXN M]Y#>DGC@DSB,VQ?P6DWJ+8?7>@,OR:F"FRD^:486=(^59LA$*2HVX.1_)RMM M%);- UW/)U]CM\]BVE>YT25,8>=@K&M1W\,9_O(NZX8<+S-L-_8E]"K9E5 M'(A MSVJ9@PM&Q1Z[M"%CT+R6')N>B0T!1^UFY:BEI]2@ID:NF$AYE;G#!Y,"3HV% MD@X-BI++/0#!IDA?25FI-$<\4G(JKEUF1P>$D@400W=D52>+)H2MKP]/=^E^WI-^Y \Z Q2Z W\01BA$733U0BNU>GX4Q>3AOYF?O,G) MA?[_@R!HZ'?Z-N# ;W7:N,:1' 5BPU MUF:H3^I9]NMX_4=XI&K#A"82];'.VV^V1+1 MP6M3*SL)2N?:FS"T18F-M%>Z144[:VT;Z<@UF]"V!N6J2VKJD$=1%C:R4L%T MW*T]F^E8;UU=*7PV8+=- (\W_=UCKW22(@\/"2[4IG5\(1^-6G:"IH_VV9 7 M'E%658/*5E]!P2?4DN(UO[H2/[P+^K'!GW]G@E2RU_N:=A]4DB#PAK+%P'D'2 MZSO>8UU[(*+QWQXS.);TB>_M _IOG7;2LI06[W7]5[5RY208!;#"M=S6[D7O MON!>3^KQ"EW;[@F[/C85 11;ZW2S3R8&3:7ZMWS=]^%=PBCZ((O$WC'NR_4 ML?PLG9R.C=Z!\=&$YHU.:I=- Y"KE#V7N#.U6E.>F7Q=?9B_P\'3_]7$&@]G? MS[.G^6S(X&FV@,%"+FNTPW'HJ)*/#XL]ZEV/RC] S>!1*U=:F*D5KD[S0V)X ML]D/-_X1<#/6%P!SQGPB(L+>,E1=M+A)1_)=B4:>%"%;A"D6L'LE:ZY10Q_MW"ZM,W19_CTGNT<5YU']!W1C6UG@)* OQ*+YCL'TEY_B+/KU F=QY"PNH4_G M]$&NMC6"7L.]:EJM4#GKO1,U@[T4?XCHSHFX6.:\$B6)8*N-JM95(96#XJ2^ M[NI7^_IXK*_0,9"&.FQAK6L: /8&%]5!/+D?,*]>3Q?HN+%9$J8_\C='L LI M@TJ!*_76TG':(77# (=%W!UH_0WK-LCCNC31/R8AYQ(L\E8L6)SF;UE[$3 0 M*>-Y/B0C8TFU(:]'9KC4@6!IQX"E+DPAXS').'F<9SX$F#LT3132*4JH-\:@U99*NC2_6 MYP]2%L?71"3-1O0D":. ("%Y'<7\C^BC.TBR%0<9$1*1C>N44F_0N*1>,9YP, M:N@HR/H_NVGUAOX?W< M?Y1FX_M7XYI2HZOK- #3S]+><;KMYM=2.YJ&G5G2[P>-#Z#]M=;NX/@"QQ_: M] =02P,$% @ KX_6KES8)+' @]P4 !D !X;"]W;W)K&UL?51M;]HP$/XKIRV8M6@F1Q+R60B1HT=R;Y M$*N.G=FFT_.X&42I0OR9U]]SSV+X;;]5ZT1FB@5W.A1YYF3'%P/=UG&%. M=5,6*.Q.*E5.C775VM>%0IJ423GW21!T 9PRX47#X0/.SF"GK^35*PG(4FDD!"M.1-PX'DI:+ M+P-^,=SJ(QNX @AQ]@X!&I_KWB'G#L@2^/?'M.K2[K$8_N M_JW4;K6LJ,8[R7^SQ&0CK^]!@BG=<#.7V^^XU]-Q>+'DNOS"MHKMM#R(-]K(M?)]L&>1,5'^ZVY_#44(_^"2!![!-(R;LJ5+*\IX9&0R6WH%RT17-&*;7,MN28 M<)>R,.KN,IMGHH>GNQ^/4UB.GV'Z/)L^+:9PM:0KCOIZZ!M;P(7Y\1YL4H&1 M3\"Z"B%R31,18+)QWS?$JO9D0.["3D+>(]Q$\A- TA VF?P6K7:5HG7^DRM MB&6.L*0[N&H5O>CR M2]@-;L_P;=<\V^?0HX7MP63#$60*TS3%\@G#D8HY-0ASC*6(&6?4/?13&LY7 M668(=S(O['B[_-(G8>]60Z'D*RL[SS8^L*JBH3O40$4"6).Q:Z <"VI/DFH; MSFVCZP$L,X7XX4' @NT^+MC[Q7R%]KSC=Z?=.,+-SQ0283&ZTY:$;@+L8"P,% MJAB%L7-$7Q\.R%'#G1U?&N$KA)U>(R1]9[5(H]? O6*O5:C=NNL1:I!'BU!7[1\V8HUJ7(T=#+#?"5'U9K]93;5PU\WMX M-1(?]5HSH8%C:E.#9J_C@:K&3.48692MO9+&#HK2S.QD1N4"[XJI3DXKD] MZZ/_4$L#!!0 (*^ /UJM@:Z4; , '<' 9 >&PO=V]R-W-H965T M/$U3IPE 7K)/-$E-]U*]ZAVB@?>Z$GKFI8QI)D&@ MBQW63]D@X)N-E+5S-!6;0/=*&2E,ZJK([#++*@9%]Y\ZLZ6:CZ5K:FXP*4" MW=8U4S]NL9+ [F1=YAX-GOMT9>Q#,IPW;X@K-'\U2T2XXHI2\1]&Y%*!P, -N MHLEM:O6=P[\<I_I,!AO)6LI7NWDH9UYH"6&%A;$(C)8WO,.JLD!$X]\>TSNZ MM(;G\@']-Q<[Q;F&N]D!1(:\.T>.Y3TS;#Y5<@_*:A.%5RH MSIK(<6%_RLHHNN5D9^9/BQ=X>+K[_7$!R\4SK+[?/"_@ZPM;5ZB_30-#+JQB M4/1PMQU<_E,DQ MWL3A)9_@+9@27&PU+%'!:L<4PM\W:VT4E<<_E^+MX-++<+9E)KIA!@U]QJ(6+-L*06[@EFE> !,EW/,J-5C"G:R;UCI; MW!JH/>&)>OA!%++&4W270KKJ!') (+SLD%Q6U,"4/C"T/:LE"BH)3H8"A:RZ(M#8G2[=9'NF5/M_@_74%T>4>W(;K:TAW RTXA?J@B6/'WCP=4%%BOR<86QFF3 M^E=NOG)!Q&2KB9/V =\+;,S).934/=_@]U1,2/5Q0&6SI_<%(C_*(C^.QB3G MP]2/LXRDV$_"D9]FL=,8IY&?92FY%9(ZM4/I?]L;H6ZQDCRF& ZU=)T@A9YFCF < M^W$8N;.1/R):]BSS\R0YS]1R]9@- '9+DG]F>*@;9QI? M-KW48\'9,*2?N74C7U/YM<)T<_%X>GQ5;KIA>E+OGJ1'IK:E'XV):*%WY609N:5UM;706"R$BMFKE2-DG8*I2MF M::EW@:DULKQ-JD00A6$:5(Q+;SYM?8]Z/E6- %5SBHP;35!73+TL4ZC#S!MZK MXXGO2NLV=^IERPRN ME/B'Y[:<>6,/5G>+[W#WL-X_;B_?=BLX6+#M@+-Y32P5,-%!MD1;]GA1>_@I7"O MI"T-W,H<\[_S ^+6$XQ>"2ZCLX WF%U!-/$A"J/D#%[<-QRW>/%[#3.NX2<3 M#<(--YE0IM%HX-_%UEA-,_+?J9X[R.0TI'LWUZ9F&A@&]1Z]^:>"C&"X<1B4X2H6 M2I#$<+F[_AN@3[MHJ:G&$)BY=(.*+_26]#-I7]&0*RX=CHJ9&XT")ZT M@_K/&]T)W&D -SX(W*. P25\A(&_F81^F*1D1_XPB?TDC;J#H:U1Z"=12M8P M'?OQ8 @;$C42CEH93AT/_%&8^)-PY*PX]2A>=@OP?WNGP/=, [NGE]L*#4\&HT M]$!WVM8MK*I;/=DJ2^K4FB5]#E"[-HOE+*O"U>@_\#,_P!02P,$% @ MKX_6A,'U$]; @ >04 !D !X;"]W;W)K&UL M? 51=;YLP%/TK5VR:6HD6,*0A68+43ZV3VE5)USY,>W#@)E@%F]FF:?_[;).P M3$KS@N^U[SD^%_MXLA;R196(&M[JBJNI5VK=C(- Y2765)V*!KE960I94VU2 MN0I4(Y$6#E17 0G#LZ"FC'O9Q,TI#RPB6ETQC@\25%O75+Y?8"764R_RMA,S MMBJUG0BR24-7,$?]LWF0)QMZEH+5R!43'"0NI]YV+YG+TK>&*X5CLQV$X6 M0KS8Y+;8>]$5A!7FVC)0, [SB)5:5)3(R_FPXO7Y+"]R-M^PWKG?3RX(JO!35 M,RMT.?52#PI;G*(/9L;[Q5M MA2"6L)7.4.V3>9!HO\P=1LB%\9?2=B-=(BQ%96S*^&H,Y@BP7J!TQ_"IY0AQ MZ,,1XZ90M(KR0AW#C*[-;=0H&:T4? ;BIR3R1VGLXI&)HW@$S\:8)XR?-%+D MJ!3$@Z$?DPA(FOCA,(4;QIFYP@6LA"@4&- P]=,D-5$8$7\8#@U=XL>#U(\& MQ,4D&AKZ!/;] [&#'#C7*E3.];;7ENG-&/lN_*^>=G?Z5=X_2'94KQA54N#30 M\0X\$!V1N\2+1GKH70QJHN+,W;B-(6F/6E$'J;V WZUS;["U!+ P04 M" "O@#]:.RBKROX" K!@ &0 'AL+W=O$^"$RVQY*;.W5 23M; MI4MN::IW@3EHY'F=5!9!Q%@2E%Q(;SZHU9Z-%*5+83$I093E277;Q,LU''H MA=YI825V>^L6@M'@P'>X1OM\6&J:!6>47)0HC5 2-&Z'WCB\GW1=?!WP7>#1 M7(S!.=DH]=--%OG08TX0%IA9A\#I\8)3+ H'1#+^;3&I,Z5+O!R?T/^HO9.7 M#3,7;/W$#B]3A:G_X=C$QJD'666L*MMD4E * MV3SY.WL"9$M>Z&]%8YXY:/!EH=0;MH0G.#VFJ=3>*$=)>RMIIV M!>79T7@Z73W/9S#_:SE_7,.7'ZG+_.53)I7J_GC$SPLQI/%P^)I0;L? MG_BF0/-I$%@B=Q!!UA)- &J+H':($OBII]P;F,L?__D!B3XKCT]*)%-P!EF M=Q"E/D0LZM[ZYQ/HE/C==[!6_*WVAMPF<,XRW3%"P-_CS?&:GJW_KEFN4'L M7D=T]71O#CS#H4<%8U"_H#? Z_;]79OH8_65)]Y52"H;2,7!-^(0EB!YIJ3FUS7G9Q(\9)4U:192UK\(H5,424; MZ^12#&Q500U!R-T]T$UBN:$T=YM_5A*APWSX*"0%JLH0K/ETMIBITM'QNJ8_ M0!(SG_49C> (P\7MA#WYPK;FT;] *-1'U0K\;=R"*^CY+&"PD@>"%7,M?*>S0 MO !$'OG]*(:P3X",P4R\B!PI^!00I8G/NA%$"?-3%K<'G82Q'_=32%C]=],8 M%$4^2V,_I;4/$/I]1K]>#ZY=? 7!1P"7J7=VW90%FT;] *^A3=M M]"O7.R$-%+BE5';7BSW036MJ)E8=ZG:P49::2SW<4S=']0)H?ZN4/4T&PO=V]R:W-H965T M<=;O@!;@)+*4RAX5'DF+_W]XCCB6AX)#H/KP(^8'8+ MX=B%T ^C*WC#4^+#%F_X4>*RJKBAXV4T,)'#@NARL4>1<=3PP'562MTHA'_N MM]HH.CW_7JI"%R2Z',3>]#M=LPRG#ET9C>HG.K//GX+$_W(EA>B40G0-?;;F M%YHW)8+"^FQK5J/B,H??((Q]=SB*K93$ M)$6]+O);*4W<)!D>ZVF/!]>Z(6YYHRR4K4*/E8S= (/8A#MQ1$$,P#-PT]6&< MN.$P IIPIL3NR%4LQPO^@XA,T_2&A+$;14,2QH$;Q@D)@1^XR6A\<]KDK,M M+SE5F>;SL>17&0Z&84!@8601HYB^H^@*)+7]=WSEVMZ- <_Q!D+J!;T$2=Y2& MI!\FKC]JH:F8=N>L[$@7['W!(S<-PK;@OIM&_D7=I2OBG8VZ"M6^'>@:,MD(MTTV]D_;T9MQWH_*7>??@+)FBPZ"AQ!VY^K>CV '5#?%N863=#LZM- #2&6[&@ M=P^5-:#]G93FN+ !3B_I[']02P,$% @ KX_6@(#30_Z P 30@ !D M !X;"]W;W)K&UL?59M;]LV$/XK!W4K4D"P)+_% M26T#CINN79'6LY/MP[/M'2VV%"D2E)Q\N] [I&1%*Q)_.7G4W7,O?((IGZ4'I M>Y,C6G@LA#2S(+>VO(PBD^98,--3)4KZLE.Z8)9$O8],J9%EW]@043^.QU'! MN SF4W^VTO.IJJS@$E<:3%443#]=H5"'69 $QX,UW^? 6'43S:%*@L;=+%@DEU=#I^\5_N9X,)T]N$RV2MT[X7,V"V(7$ LK4-@ MM#S@$H5P0!3&CP8S:%TZP^[^B/[1YTZY;)G!I1+_\,SFLV 20(8[5@F[5H=/ MV.0SY:I'U,W)9(\,!-0(SI.%">MA 5FDN M]UZ[1,U59H#+C*?,8M:#A1"N6\E&IH1L%9B<.0"9.?6C5*A*6@,Y>T'#8(KH. MMUK532J>@&7?B?R8.7M")N1UOC*N- $ZH_T'DPIN.W!!A&^*HN04*@: M"D5^N*P?+DH)K#RT<*MLDS UZK84C@$5,M+9:R3%@^HZ3FBNO(48>,C/4O> MP<)'#&==CW_!H=[Y!682#@9CLAB/XG X'-'N?- *+!QXC.8_#T3CQ^=Y2>9>J M*)E\>ON&P,_?&Y T)>HT=8<\3C;5]KN_(P4,DM!=73A1R++'#K<^RYWP5T\ MS:KZ65ZD='/7S[IN\'F:$MK-R M48^(9_5ZT-XPO>?2@, =F<:]\U$ NAY>M6!5Z0?&5ED:/WZ;T[Q'[13H^TY1 MDS6"<[#^@YC_!%!+ P04 " "O@#]:)?;T%7@" 9!P &0 'AL+W=O M2 M"ST,"F,J,T)T7F!)=4]6*.S,0JI2&MM52Z(KA73N124G41@>DY(R$:2)'YNH M-)&UX4$@1(&NRY*J/^?(Y7H8](.G@3NV+(P;(&E2T25.T7RK)LKV2$>9LQ*% M9E* PL4P&/7/LMC%^X#O#-=ZHPTNDYF4#ZYS/1\&H=L0AXP:FB9*KD&Y:$MS#6^F5]OTF7"??6J4G6569]+ST?1Z"K>7,+F[F%[< MW(_NKVIOX"!#0QG7'Q-B["(NE.0M\+P!1B\ ;W/3@S ZA"B,8G@/!'1!%>HM MI/%N4H9Y#Z)/^Y"RW:0OM>C!('R%1*QUG7]1YU_DT8,7T*,\E[4P3"QA(CG+ M&6KX.9IIH^P?_6N;? 0TOWLYSI.Q,5S3'86"/L4:UPB#I*Y_''>]YN!;PK(W M@CWS<=#Y.-A%3Z=&Y@^@*\X,*&I+PC;K&L211[AZMDK[84)6FX;L7.5_#7DC MV#- #XLZ0>*T5EKT4U*9*-.N0NC:]4+9G0P%A=6'OQ'XZU13BIF-DY4O33!I; MZ'RSI'<7*A=@YQ=2FJ>.JW;=;9C^!5!+ P04 " "O@#]:*US:V74# "O M# &0 'AL+W=O 7FZ1F MSO <TYSL0N*"NM<&[6[D4XY[7*60GW@LBZ**CX>PDYWRTLU]HO/+ T4WK! M#N<53>$1U%-U+W!F=R@)*Z"4C)=$P&9AW;C7T4S;&X.O#';R8$PTDS7GSWKR M.5E8CMX0Y! KC4#Q:PLKR',-A-OXJ\6TNI#:\'7__9<$M,^Z@8&7S3[^U.APX M>-X9]ZU\S<@G,.?NO@OS;"N'48&V4:*D:'B"H:S@72'$;&M$4T/C)C&&^FS M4A&_[HQ+XE*&?"A]NOJY^>;HE/Y*;)&'Z*&A./I?-?=(\$"15DN/Y$/A)7D MCN4Y+LNYK3"ZQK#C-M*RB>2=B>23.UZJ3)+;,&,H&DQW\U[#\9\+>1=4?=VU-? M>H. $<0CXLU^()[CC M3Y!H.,BO=3DBOC.TUR,-_.[X?8/KGSM^V$)9]D(7I 5ZBLP$?$*]HRLS.4# M07Z_64NS_D??H3?XXWY\7;2N945C6%A8E22(+5CA]]^Y$^>G/J4O"19="_Q(MUW&GZW@(/?Q2%VN4CF_PQ"LN%%WG0-:U1#,IN]OP[W[4)^Q@@+<*VX %!DR_ M";:A.[>WAVI=*-R16D&G5O!*M?!U)K#NE"E)@:>"5AF+VZ21*-?9]%D.!GBK M6L$+M:8G:ETHW)%:DTZMR2O5:HL,:8J,%NBX[/0)-8C]5]$+X3R3X2Z4+@C MH::=4--!H?;%34#,TY+]T_O66388LT,.KCLZ.?#52ZO)E3\Z3:+! ,;R3[57' M]FJ0[3V(&$L)]FKZ:F#KT) @N2-"'W&SS7.2#EC+P3XKU&X_$)\<&MO9/X MK",^&R0>O8+J(.);_TEP:+9BXOE!H$[FG0"-YK8!RT>OI13TRI+$O.Z5$VW MUZUVW?B-;4+M_\V;5OZ.BI1A.&ULM9I=;]LV%(;_"N$50PNLM?BA MKRPQT(0?R[52&GW9I%EY-5EKO;V83LO%6FUD^2;?JLQ\\Y 7&ZG-8;&:EMM" MR66=M$FGQ/."Z48FV61V69^[+6:7+4ZG2:9N"U3N-AM9?+U6:;Z_FN#)TXF[M9+76U8GI'(K5V[N]/WVMC!'TY:R3#8]*Y,\0X5ZN]]Q1>"U@EUQ,=$[3;SJCE2]%KI"2//O4=VH-*U(YC[^:;"3]II5XO'G)_HO M=>-8S]D4MWDZ5_)4J^O)M$$+=6#W*7Z+M__]IH&^15OD:=E_1?MFUAO@A:[M4N>;)MG%56TH54?ZMZOLTU_)5DU4.:Z,\F)D_/[L1'\>>]0*_1 MW(S!Y2Y5*'] /"GE:E6HE:RK: <[5[11ZR96625J^,AGWOGB%7J_D M0Q_6^:Z4V;*\G&IS7Q5]NFCNX?IP#^3$/5#T/L_TND0B6ZJE)9^[\P-'_M3T M1]LIY*E3KHD3R-7B#2+Q3XAXA%GNY^9;TEF=3FW-^7]7%]]]5YGT':$T)I' M3_%.CH6__S"AZ)U6F_(?6]4/7&;G5@IX46[E0EU-C,25]GA4DIF//^# ^]G6 MY9 P#@D30+!><5A;'.:BSYI2V'K_D!C4B=7/Q>.,T3#P6'@Y?3SNV'$<#?V(M^'$_CH_C(I^Q>HP=QXEQ7$B81PENXWHM]=N6^LZ6WJR33-K:Z4Q[[BB#A'%(MF ""]?H^:/L^.),$\)#%@81Q2)@ @O6*$[;%";]7 @Z)_M&CB"DC81P-), 2 MQV)*8W\@ >,X$GO8_,X,)& <1W'DA5Y@EX"H;6GD;.GON9D*V]KI3'ON*(.$ M<4B8 (+U^CYN^SX^DP3$D,6!A'%(F ""]8]#O6X6[WVO"#29O:?;BST2L($* M6)#C&,?#U3 !HQ\0ME

+H0MT,PKHOB$#N CTX*=S?T@D[W,K*UU)CYWN('2 M."A-0-'Z)2!="M7HC-]V#^7,H!Z.5 :!Z4)*%[_1)V?PTY'XE2&8/S$8THB/%2& M<1S!41@-7QM8XHQG"(*1,(SC?][^)0P=/8(N_W1;W)[8JK@S'OV:(.D<5"; M@*+U*]#9-AR=2Q! G1THC8/2!!2M7Z+.W6&G/W$*0CQV\P$E83 4A'&?SB-.DN)2AR>Q- .:*0XN'K14L< M9GY AE,%2YQ/"?8&*Q;"$F><1DC)"67H#!-Q&R;Q*_*MO:F@:UF@- Y*$U"T M?@DZ&T?8N10!U-^!TC@H34#1^B7J_!UQK\2Y%,&W/.F8T>%-)+.*!&W49I_+:L!API'FT'7N$!I')0FH&C|6G1& MCH3GD@90IP=*XZT 47KEZAS>L2|0N>2AF@\60B('[!XJ V60!+')(5=Q(*.^'I,36Q)(9YN(VS;=U!NT5+7Q;KO-"_VZ4*FL7D,V>H%D MMD2Y<1N%M4M E\9:1R4)J!H_0U,G>.CWIF4@X(Z05 :!Z4)*%]_1)T3I.X5 M/8=R-)E!?[+@T=$V!EL@\Z,X'*Y66 *I7VG18/E#6))%#$:>0/EF![MP#1Z ML*JWOI9HD>\R?=AJUYYMM]>^K3>5#LY?XXL;;#G(\84X;)[M\(>]O.]EL4JR M$]7]P5S*>Q,:G2L.VV,/!SK?UOL_/^7:B%7]<:WD4A55@/G^(<_UTT%U@7:3 M\NP_4$L#!!0 (*^ /UI4AOZ]@@,)$1 9 >&PO=V]R:W-H965T M7MLK[Q?9'OH<+BBM5 U4[7]0<<&% 5>E'03#U*TMHUJ8L7N^6K!& MEH3"/4>BJ2K,GV^A9,>E%WHO QNRVTLJX*\6-=[! \C/]3U7/;IC*4@%5!!& M$8?MTGL7WF2A1B)+P2.XJR-M"J/C#WISL=BZ05Z1U!"+C4%5I\#K*$L-9/; MQ]>6U.O6U,#S]@O]>Z.\4N81"UBS\B]2R/W2FWNH@"UN2KEAQP_0*C31?#DK MA?E%QU8V\%#>"_FJ%JQV4!%Z^N)OK2'. (K'#HA:0#0$)!< <0N(7[M"T@*2 MUZXP:0%&=?^DNS%+3@[(JZE%9MN&.L;M+(7H?J@/$BN9HG"R=4F^Y+]M^3E#OZ,'=0:+I@3$MNCA64BHT 8.0!L0>NB>$WV2T!WF3R %^B4%B4DI?E70 M5DZUL]\-J=4YD@C3 C7UCN,"U($R\PM?JAWK=?V\W=WM:7?1A=W%Z(Y1N1&Q3YVVK M9_][!9XQXNlQ(8ONJ2+'-$UC-^TAD_>SQ!>.O&J2+'-$UK(^K+/^'S'7H MSUQZQ259ZI(LFMA:H8NM'N_>"=J9H'X[?AS3JTC*?ZO<&4 MM-_I3X\5JN+<$2I0"5NU5' U4U<;?JK_3QW):E/@/C*IRF73W(,J.[D64/-; MQN1+1R_0O<*L_@502P,$% @ KX_6I%P+L(^ P 9PT !D !X;"|W M;W)K&ULS5=M;|LV$/XK!ZT86B"))/H|LPTT+\,* M;)T1)RV*HA\8Z6P3E4B-I.UTOWY'2I%=5%:+M.GRQ2)%WG//+@_L:56*ZLNQ%.QP5?XASM33'3 M- MKE%3D*(U0$C0N)L'+^/0L[KD O^.-P*W9&X.3:0B,<_%6A0YW2!^^-[]-^]>)!SRPV>]^RM2.UJ$@P#2"!UYF] M4ML_L:!+D"28J_X7MM7>*(!D;;$'V!BD M97OE=58M);&AUKM07M=A.:&WBI/IK(">F>RMQJ6A449Z=7EV\N7]]!<2:NI8'"MN32\+.!,BP3AM;+PCMQRA8E:2O$OIL -S38HUPC/+]!RD9D7 M\ R$A.N56ALN4S,..+9%U*<.D(G96$F,'B%U@<@)L= 0L8EVXF5_ \V1.[Q%I\,Z@T&TU]_B?O1 M;RTR.[7,3ALZE6^!6A-W7>IMXEWLW4Q9U*\T#C<-J;MUZFYKZA]7 MX2.86ZXMD+,1WK^\$^;#J??#<>RK6ZCV"S'XML__=MUNI_8:VXSU@T'#5;;U'C$TCP7*Y+@T%+7HT!^CU;X M_@&QG@8)F@8)C{&%UA$_F9H62[2.,U1%N6Y>*LFLH M=1&Z#WMNO],?V/?;@A|:=?M]Q]VUB@ZMW*[;/W-VS>(6,__,=;W&;"?[3I-] MYVCV%U2EC"#) \RK2TK5O>9ZXU@0J5K) %\C4^/LBU M@?J_8$P^#;2#YBT5_@902P,$% @ KX_6O+A,P]] P I0P !D !XM;"]W;W)K&ULK5?;;N,V$/T50ET4#I!$-TJV4MM M8JG=/"0;)-GM HL^,/;8$E82O20=IW_?H:2HMD2[P38O-B]GSO#,\#(:;[GX M+E, 15Z*O)03*U5]?6';0Y7T.),TLN"]:P*U:V7M@B\JHR&W/<4*[M8%EI3 ^6Z5*#C3\9JMX '4 MY_6=P)I=LBRR DJ9\9(<6$ZL2_>+\N^Y<+R:6HQ<$ M.R^B7;&AOZ%IEOL)%8XPK*+*R_F:&- W^H A: PJZ7:MO0L3>1NUM +S7%QY1PECF)\3+SHEGN-1PWIF;S&GE;EODO/_O"<_[7TO M&'ZI&_R*SS^T&U0*@ER7ZFA;6KH,?;I=:D 616> M/YT=4Q9J@K BT._#\S08AJX[MI]WPVM"!5&PCXK[*-<+G=#9AR4&F$O=(&IA M>UJ#5FOP-JU0;S^3V)HAV/%\1@,OBCIJ3;#0=_V.7 ,LPA/9B4IB@KDAI6:Y M82LW/"KW#WS.)<%7$Q\X$ (6!#.LA;/J+5WGK#P3D#.%,TQ*4/*4E*!,40E[M"Z2!XW5BT@=Y0>!W4AL;4&[D=;@2 \H+O0/Y'[8!&1X~")8 ^,"7F/YYRLH5 MDS'.43<^1"L=]H/JA_WT!*X[[,@WH<)11[T!Y-*1T]DW21\V=%RS^%$K?G14M?'4"Y0X,N0N[&S361]T%F*G>\3[*)=' ([PB*^RA*?=K-:Q_E>Y0Z'=7V3MU5@%A5!:_$ MT[LI5?WHMJ-M37U9E9*=\2OW8N8:QF.LP>N2^5_ZNH"_86*E;XT , %L- 9 >&PO=V]R:W-H965T>T+HZVT-4%,8C"Q\2(A/KC)I;5(I& |Z^#78SMI M:+LT*I OK>W08[%&2N JBQZ-M;TQ^$1@ M+;;&2"M9,/9=3ZZ2]>7H#4$&L=0(6/W=PQRR3 ,I:?RH,:V&4CMNCS?HKXUVMI66!!2$5O_XH8[#EH/":?7P:@=OW^$0@U[^, M33A;(ZZM%9H>F.@;;Q4OO05]DJ4GYQ=O9N_OX[0W<47%'VYB=[=1N@D M!(=0]D#_1 3Q-D0G3T_14T0HNENQ4F":B(DM%;4&L..:YK*B\0[0^.B:4;D2 M**())"W^8;?_L,/?5I(;W=Y&]Z77"1A"?(:\E]^1YWA!RW[FQ[@'QMUOD_-_ M[-$_L^|$PV]> M_@^8=> AJ$'- =?D A$7'&1,D!?;U8",G5E_RM+=|58M". MJ*O;N2AP#%-+E2|!_!ZLV;,G[M!YU1;L/L'"/L&BGL!VTA(T:0FZT#=ID2HM M* .!@%MB:@PA@9#GPKW,W^-QH-=L_"OF>|'+X?>KEGT MV.P:N8XI:LQV! \:P8-.P5&:@CDXC&;.9:O@"L-UM!B=,W>+HQ<;N:M*0D/ MF.VA10?.QNV"AXW@8:?@.Y-:K.HZUL>F0(RC#!<"U"A%0F)92M##C.1$&INVMB'22 .VWV"=8V"=8U!/83J9&3:9&QY;(N3J)"%T"C7^BKV^5';J2D(O6*CGJ M,S-]@H5]@D4|@>UD9MQD9MQ=-(0DJF&$!)640\R6E/Q2$UU!%D A)5*HAC8IMJ\;TI"R09*=MN1H_KFFNZSK.7EWIW,W?9N&XS|@GSBJ^]E:WF -?FC9=H)B5 M5%8]0[/;W 0N3 .\MW|IGL_=EO50W1RJ1OV/?'7MN,9\2529RR!55,[92)55M7K7RU42RPO2J"R95YVN&*W7[:X-U/.4,;F9:(+F/C7[#5!+ P04 " "O M@#]:9P,ME ,$ S$ &0 'AL+W=OW0D=#/=4 ;"-Q@+|+W(2SZS-D)4$]OFZ087B%_3"I?RS8JR M@G99&N;52M5?3(.*W'8=)[+1$IK/M5]]VP~]5N1DQ+2\|"W18'8CP7.Z7YF M0>NUXX&I-U1%N6?3)2>T! RO9M8-G"10 W3$WP3O M>>><9]%2>*7U1C:_9S'+4C'".4Z$HD/S9X27.<\4DY_%O0VJU8RI@]_F5_;-. M7B;SC#A>TOP?DHG-S!I:(,,KM,W%)U_P4U"(\67IISKOV#?Q#H62+=$48-0*=NU[EKX6(DMT'S*Z!XP%2W9U(-67Z.E7J141GD43+XE$B?F=|DW\/5N^==M NZ3!_#XY>8A M 98W!Y<04N@ WX!C', 2G!4TD$_]CI^+:A6X[*3'9>'+2GMMI#35(/9:3.E13TE]24/'!+2]A("DSG!GP\7E|< 9O2WE:C=Q7C1;N6<(8 MI]? C3X"UW%]PWR6[X'[&NZ9TOT]9-?'OU #*|UC^?YO%.&V1:8(4'9Q+2R M-=8W8]6A-^$52O',D]<;QVR'K?F/V#@?#+).B19/"19,A#9P0+X[0+XYICG M=_+K0]?5]C@N&OEN$!R&Q<=AKN>$?N > MQB6&8<<^# * C3O(==3F.CIKMAB75!YZ)^TV&M)N0Y+%0Y(EY$=+$'0+D%P MUFX+Q$D*T$YN^C5^/?#EC8,+>;J3<@TNY6E?=U^9EJAF'W6=X8Y#Z$0]0QKB M/!BXD==SI(DO\F#8BTM,?"YT@M#LR+"5(SSKR&2UDE<<0%>@H@*7@J<9"3? MJNL.X#C=,B((YD:WAD.Z=4BR>$BR9""R@^A99ML\S/NO6I*AR^@/+I1 T?0%5 MCDK^7PX=!SG%]P*G9_CH%'D] !5V, TBOR>,0U,X\ZY>Y!VU*8=G4T[5@[$ MV6]LT\BTK;?]+>I(!/2F,?&'8V7ZU&D:^(/(\LR#0>;O7.N_\3((* MLSIU>9U]UL>9$B.C>8X8?WMKU*49)>Q,T+GN'TI+8U38^TC&ABAX'?9,E!BCMO.B$'IU[/OP5;;+&.?]#$6A2Q.TK8HHZ5N0XRJ2(*>I($;M3!,DKZEI7GQRD M=%N*^GK;]K85[HVNZWK]"SA90D-_K"IB772]T=?E]"UB:R((FAROY% R3^EG M5E>H=4/02I=@SU3(@DX_;F15CYD*D.]75'Y,FH8:H/T_P?PG4$L#!!0 (M *^ /UKL4O%>50, *@- 9 >&PO=V]R:W-H965T2G K0!ND6@969'6*54T' N^)4);(YM^*+0IMT)@-2W49YTK@6X8X%9[-+HXOIK/C[V1V.;^^NCG_?'$|)WNGH^B+Y3[Y2&[F MIV3O_3YY3UA*KM<\ES1=R+&IT+OE,*/*TTGIR7G&TRE$A\09'1#'X_27Y^1T8RPVWYJTV-TKW7|EZ?SB.9T0@F!AX_ M"6(#1OCAG1U8G]JTZ8EL1RFW5LKM8@\?56"15"+7,K36OZ0)"AI]?6Q"/PA\ M=S :FYME,BUV0V\P|(/;B=.KX[3ZXSSG*?P%|^&N,Z"J3M!*C,!2R(OCSP!HIR(;#*^A)@\H#$L(&8V/MMB77Z?6TI>R+;DR:5&M5*C?EIVU-*R \MSGK9LBYT? M#%W;;V]9VW]<.:S.2*!Q$,19*^.2M4?8C7]M4?IBV\VV,6'9;IO!E?^^U.J)M;5>MQ[',[IQE7M[%%4]SC+"QBT?6X$D;MQJZ@=682\I8S<88K;]AS]E881 X M&BP1:1T.|"B(\K.@7"B>%9/U'5/:_R4]$-\/V2< 6PT,-Z 7$6 @-0 M2P,$% @ KX _6N:U@30! P +@@ !D !X;"]W;W)K&ULK59=;YLP%/TK%]NF5EH#& @D2Y#:T&J=M*Y*^O%0|<$!)I$* M-K--TO[IV4!9FCK9'O82 _"/\3GVM6|&&\:?Q0IC"5Z*G(]QM9*R'JV2%>X M0*+'2DS5S(+QDG5Y4M;E!RCK 85N0T=IV\7B% K'M5C-SP>L4KFA.(;#D15 M%(B_GN.<;<:6:[T-3,ER)?6 '8]*M,0S+,_*&ZYZ=L>2D0)301@%"_&UID[M3"(=7P?<$[P16VV@GI:=]VQL.5H0SG$J-0-2GS6>X#71K&KY;3ZI;4 MP.WV& ME]5UYF2.!)RQ_()EH"J74[;YAEL @>9+62[J7[!I8OW0 M FDE)"M:L%)0$-I[T4N]#UL U[|#@"T _BO :P'>+L#; _]:@% O3&.EWH<$ M212/.-LKJ,5FVI4FUFCE7U"]:'/)%>S1.%D?'5]?W%]^W-Z=3$#QPF6B.3B M!)R"NUD"CH].P!$@%-RN6"40S<3(EFI-C;33EO^\X8=[^!.<]@ >KR>U (GOGW>N|>X?8XRG:J,R1MF!.4&T^R@?=KN'XNUC&,H#N(O)&]WC9AB!M U_4&7=P[?7ZGSS^H[T$]$*>$ MGI:(<%X9.:!;8[P3V#P]\91+EZKXV*4ZP46/_P^'Y7A"Y =S1 M:(B#;CC0MW[+CDLZ=%].I"YH;4S$'5.H]_1@D0E\E]=QH^S J_(U)W"$4T M50D.A%2IKNJ3%"8!]M:+66"^K*N/ "FKJ&QN5#?;%+>)*FYU$=@9/PN'26@: MC]IB;/^3A;RKI#\27A J0XX5:RNF%*@]X4YV:CF1E_5I/F52O?]U6U9ST1N+AYF?WXQYF-&1\6]B M!R#14Y&78FSLI-S?FJ9(=U 0<,%D:K+MZ;8)A:5#;?$WA:,X:2,=RIJQ:[HSS\8&UD200RJU M!%&?TPAS[62XOBW%36Z-;7C:?M%_<\Z>!7,F@B8LOPSS>1N;(0&RF!#JEPN MV?$]M %Y6B]EN:A_T;&UQ09**R%9T3HK@H*6S9<\M8DX<;#<*PYVZV# K(/3 M.CCG#LX5![=U<.O,-*'4>4B()&(LR/BVE]IZ4:=S-I;A4]+_;^O)%>S5/G) M>#*=+A]G"9K]LYC=KV8K-+E/T*>'|I_EFCXNE|/[!_1A/KF;?Y@_S-7LVP0D_MH;EXAWY'CZL$O7WS#KU!M$0/.U8)4F9B9$]%I<7-M$6X:Q#L*P@)I#?(CGY# M-K;=`O?IL/M?57F#'-SG;JID=!FQNXS8M9YS16]!GLDZ!X%4-&B2IKPBN4!? M)FLAN=JE7_L";!3=?D5]=&_%GJ0P-M39%/8,2__F+Y^(^^ZZ1\$Z6MAW+]9PSPAXS.\0^[B?T.D)OD'!>J@1" MO8.8W %'DCRI';5OME8?KG?!X6 [M+TSW$LS*_0#? 77[W#]0=R$'F@&"G8 MT+],5.1CUSX#[#'S<82]?L"@ PP& 3_I)/91!?+?;GA=$958]9CMSH"E78 M484_=5C@29^5]L9H_N^TXAQ*B?)*UC2GDO9OTO#B?-@X\]{+_DL[*16& 2O M[9)AWB_6UX$KC(-.!BS\XPW!_R6,$\N#L< 0AK,"D2JC4G=H2D&*/@3SY $K@&_K0D"H6Z@]97-Y=:--L3'5Q89^ , &)]%M$O6-6_BE.C%_ M+-#4-A|)W|)2H!PV:C%\$ZA]PIMRH>E(M]\?T#63ZCFNFSM58@'7!FI^PYA|MZ>@%N](M_@Y02P,$% @ KX_6I)6A]'|_P 4A4 !D !X;"]W;W)K M&ULM5AM;YLZ%/XK%KNZV]2M8/+6]B9(3=)NO5]; M*NFV#U?[X)"3Q!KG$'S:23KH_?C90""FQ1@7Y #;F/#[/\>'XB?MIQG^(-8|$ M3V$0B8&UEG)S:=O"7T-(Q!G:0!T#ET[+*HN7!EBPX$L8]_PL%W'Z=HAH9'E M]>-G#]SKLZT,: 0/'(EM&!+^:P@!VP\L:#T_F+56NH'MM??D!7.0'[9/"#5MLS.4!0TA$I1%B,-R8%WARY'K:(XC:\4]N*@C325.6,_=.=V,; <[1$$X$L- M0=1M!R,(HVD_/B9@EK9G-KPL\/?A.35V3F1,"(!=_H0JX'UKF%K DVT!. MV?X3I(0Z&L]G@8BO:)^^ZUC(WPK)PM18>1#2*+F3IS00!P:X=|+ 30W<8X/V M"8-6:M"*B2:>Q:3&!!*OS]D>H?&U\-'='4_1I/'3]=3-)Q,IY-OM_M>WI7),P]M^ZL0P<<([X<2_)#I#;N\|TTDK6=,@-0$U@A -TL %WC:C\R20+DLS"D,CRQ MVMT7*;;VN_27Y5I"Q3C9*ZGT,BH|(Y6KA5I"M

- OL> MD9TJRF0> (*G#8DWUC+*R4R= \]J3CECHT^O9'R>,3XW,L[WE6TDP-^])#[> M8?Z8\?G+13Y%V>C4*RE?9)0OS-5I.EQ%,IAP]WR#/'MZ1TEM7G*UU+*U1,V:LLK\E3A;PV8U9>U";4$\[E$VXUD]FURJFZT(I\R+47 M-HNO2IG=+LULC(\SNPF!A7.%A8WZQ1OJ?7A*)%0NVV:@RBO:A,S"N<["W6;2MNR9)E0:A"8&&,R>>./E;+ MCE&]WU!+ P04 " "O@#]:,FAP$ZP# !S%0 &0 'AL+W=O2V01I&CZ:U20S:J;; MBU4O(,%)K()-;3.9^?=K T6A)2BC]4V"X;P/!Y^78^39D;+O_("0 ,]Y1OC< M. A17)LFWQY0#OD5+1"15W:4Y5#((=N:O& (II4HSTS;LGPSAY@8P:PZ=|<" M&2U%A@FZ9X"7>0[9RT>4T>/<&\D_3WS&^X-0)\Q@5L]VB#QI;AGG;Y+(^0HP7-ON)4';&GIVLRY_I\1-] MGL=3O"W->/4+CDVL98!MR07-&[',(_>D_H?/S3R<"$;N&8'=".Q+!4XC<"X5 MN(W O53@-0+O4H'?"/Q+!>-&,*Z*5<]N59H0"AC,&#T"I[(E31U4]:W4LB*8M*"=N!)-7L=2)8'&W6BT?5M'Z80-NUB%8W*T?ENLD6B^6T09\ #=IBI5G8 :6 MI#:.^AGS9A.#=V_?@+< $/!QHR2%)^^2+8?D&%8/R<%C^=TFN@&.=E4>7).]6RMCP%*@G'_KJVT-M=/N.JII>|P)NT=R0#9.ClH2,X(W[_ZJZ_2.F&A3EBD$Q;KA"6:8!V ,*U? MG"%Z\!4R!HEX 0VZJ^VO$7Z%4 OD4V!|[FE1DS\RGT]KWA5G.V.N&A;UAKN5V MPZ*>,-^:N%8W+.X+|YSQ+[2D)VSB^[]3AG5FSVUGSQVSK]HA,6ZH1% M.F&Q3EBB"=;QB]_ZQ?_G;E&>*=MS7&M7WKD8O!&KRW]3EBD$Q;KA"6:8)W2 MC]O2CP=+?XN$7$XXH#NP8$A^QO>5?A#QVN:@$Q;JA$4Z8;%.6*()UG'(I'7(M1/=B,M'I%YVP4"YJ"@ DG3P S G)9$ MJ!:S*T7)$"C@2RZO]2XST]^_GBW'_VV=&;*=MI+8C5Y#M,>$@0SN)MZ|&N|U5M\]4#0HMIA>]1"T+PZ/"'$8J@'Y/4=E89I M!FK3]MUG#?X#4$L#!!0 (*^ /UI_:!%O@, "H- 9 >&PO=V]R M:W-H965T\]^\Q(A 9]KBO"IM40JQNS%-GI>HAOR:IA"1;S:4U5#()MN:?,<0+%I279F.905F#3$Q9I.V!YI[- M)K01%2;HG@'>U#5D/^:HHONI81LO'0]X6PK58C/3]X!BJ3-:7?5>.NF!J6"@A5*!=* TUC&%(1#Y]?U#^WN|_1GT^ MOM++:<7;7[#OL98!\H8+6O=D&4&-2?H(S)G@G"&Y/<"|= MP>L)WJ4C^#VA3=WL\ 46]JIA|;IEBW]PD35R4HP^19+GI@E M7Q:+N|=%MGO<@=ME"I(OR|>]Y5_9,KG+5N *K&1A%DV% -V I(1DBSC !-PS M6C2Y -\@8Y"(^ !<<2\Y,N/*1(05_R3)'|=I>#CAT_@2(\EK3AD!1\8@H9 MN:K>S/L@YUV0SHD@7;"@1)0<9*1 A8:?GN<'9_BF-&QPS7EQ;>Z<%4Q1?@V< M^ _@6(ZGB2>YA.ZU=%>7SO\;/7OSZ* ,<(<2 5L28 ?Z;'5A ZOQ^3['T/<6R=0)[66\XU; M(P..4;X=VB.;TF.4[=I1-!++CF%QX+B>/OU@2#\XF[!X$31*'T=+/8\=Y2_!A;;CA^,\M? ;,L.PECO0#@X$)YUX&!=]C!< MXPK+!4F>K,#^;941'H?LO:(&0W(&4\+#<;V1K63:4#AB9*(!D.BMQDBEYXK MJ(RY4";|=$=G0J2)/:+4SK1P((P|&?.GB MB$AO?EF.-0N9%]FC?|<++ B;S3?T\O4LE^]2=6F:!X>_&K%M>^KF(*<-$=TF M/O0.[O:|CP[ZJ_:-XFMZ4_E1:[M_^4[VX1"\CDKL)!A39R*.LZE-^(=2?S MKB'HKCXUPJ[VL927&<040+[?4"[>&F] X7HT^P]02P,$% @ KX_ M6N$2$%)L @ >P4 !D !X;"]W;W)K&ULM51=M;]HP%/TK5]DTM5+7?$#9U(5(0-F*-E0$[?8P[<%-+L2|/U+;@;)?/]N!C$F% MM^4A|<<]YYY[G>-T(]63+A$-O' F=#*|HC:FNPU#(G)7*B+V6%PNXLI>+$V*E: MA;I22 H/XBQ.HJ@7-(V3,$5D9SSO.H$WI@(?C/?MG7[NMY9%H'$GV@Q:F M[U$ >:V-Y#NP5<"I:+[D9=>' T 2 M'P$D.T#B=3>)O,H;8DB6*KD!Y:(MFQOX4CW:BJ/"'8 MCV!HPGR7 M;-@D2XXDBV$JA2DUC$6!Q; XT IOU2=[]^M+7:LM-!7|_&8!,#'(M]:_7M'?_@ -;K5OO5R1Y1.I$(E!KS=]44M'?6 #ALA;F:-$-7<_3N:MFG<51 M^Z3A^E!+>& (CFKE::\A=]R--]K5]F89-(;Z&]Y<2U.B5E1H8+BTT.CR@]6A M&JLW$R,K;Z]':;O9_;"TMR,]%V#WEU*:_<0E:,_;[I02P,$% @ KX_ M6IN &ULM5C; M:N,V$/T50@V*!$BM^\6I;<"Q+.UNFZYA)^U#T0=&HBTADN@E*7OS]Z4N42Q; M$6PL]|46J3EGACI##36C/28O-$*(@>]IDM&Q%#&VO9-E&D0HA72 MRCC=]:8 MI)#Q(=G(=$L0#$M0FLB:HEAR"N-,FHS*N069C'#.DCA#"P)HG]:0O-ZC!._' MDBJ|32SC3<2*"7DRVL(-6B'VM%T0/I(;EC!.449CG &"UF-IJM|YJE(2HN_ M8|2G!]>@6,HSQB_%X',XEI0B(I2@@!44D/_MTPE2<'$X_A6DTJ-SP)X>/W& MI[6+YXMYAA3-/7 MV1|@.5\|+6>?UIY6"R_^LOI_@-K'C:AWF" %Z#)=KF)(BXYA0\92$B@$7H M8!8L"-X0F0K%S$8),2&$SRM7'|]=0.N@ QH!G'QAF'QXS>'DP\1CBG, OY MY%5K/)(97V$1IQS4J[FO5J-lL!H=/,",113,>8QA!WI>C[=Z\#)_LLWCU=X> M[[W62^BB8 "TX2W0%,WHB&?6#U^A;2_[4<+UKJ?Q8\%|/^;=[X=_R;,!MT)4N[RTI';3|9)/ X\O_BV/\>LMF"60TB*G'_FKF^;D%;P8#F0 |<)R /C, M4$K_Z]BMWH9B\]OAW=P@"-)5X2*"(]}$U^_46UE-^/7A_@MYH5?.GZRZ(U@*EW<75;56+U M4?"9+)F?_,$)1P.ZYD5SI?DOFPU*96H#3)/HD6G#I]N1GYI6]VQIUN6T+'#/ MO2/T_'?7>+8DTU1LF[:U_YI7^<6.DZM_9=G[5MDW'/38O'I?N\G+8S"9'H/)

MHZC)_C&8S%ZER;AY@6^=$G;."&TT@K/8D'R#DYW8)(TF"RX,ETUOSO.Y;<$@V[:\LYXLR:T?=PD(THS;M+S"];MH>!&TN M+G.V9/FXZ>K9Q#4CV[!9FPL(^\B-N\((OO%8& $,RX,YP#B>A>7YG^;31^?C M,6!3'^VUOANXQ7R?!U@>_I;2P/,+!=P&H' M\H?S0$V%.4D"NXIYPYY@',DR#(%:#-=HFB*KD\(GO#_84Y(D619& L[2!(, M@:<11S 'X %#DL2]!_?>1_'Z/15O_G*NQS M $P(L !?3T\$MP>:4#M.*2VBZD8_1!2:5K5N %(MB6/ M:(7->=I3W;+T]!;X"O M.DQQ0FE(2S,.\,W2?S+W\PPU1>5*(Y5;&GC3Y?YVX$G1H2)8%II%R=,B';5_ M'5)T#8 MX]"O<[GPZ5FI;P]2?B/_[,]J7EB/3;._G$S]_)'O6/V]W/,*SFRDVK$&#M5V M4N\59T7]R'FS*R?V='HQV3%169_G>]*U40_D W/&R$K*&P+[@5_KG^<;P_) MDZC%@RA%|[*PNOV26V0G*K$3WWFQL*86J1_E\XU4XKNL&E:FN9)EN;!FQQ/W M7#4B_ZDX;2$S]E!W)0U[2!B +*R+*52X$:INNE]T]3-@?.+PX^/1H9'7HFRX M6K*&KY0\[$6U;:N!NYAHMJ&UPVE[,_1+]7^;46XV(N=+F1]VO&J.[:AXV0)6 MJ:/8UQ:IV(XO+%\^<45BMN7M3<%5@N)X@PV0:@7P_)N1<@_R 0'XP"WGEI4%*HFL2)S2E M(; %D;[P? $30/II%2Z@/0,3S_6@=9D&X L8HA'V_71PS?OF?8FOXU#3F/0W7 M5,=!E6+8*?2/=9#]=0[IV@V\NQB&8->1)(9E)M4Q.:G,#%LERFYH0H(0""DY MHU]:3/KN-Q+27L=B2ID9=LHK7.9l):J\.AGFD9EAD4 CG9HNAE9,:[RDQX;I M8V;8']=!"#8+O%L@3+-DW4[5WJC#M#$S[(T@A+F:14E >TB8)&:&+0'+6[*& MJ? HZQ%+BA4MRG!W^.DET3$P3,\.>N(W"U7E&DSNRI%>9!GD5)4GTIXZ)*6-F MV!DP)^Z"K!MS'2.8MS4'A1'9ZW(;.X9MV!AI%OE?2$+C=>+?P#K=>FV5>'MGZZ25+B F*YK^=VFVT4<2P_:(V0MYJDG,5??W*N=D*>]\ ME/5!Z<]V-N8/V[0_JEH4|+R9*5; $R_QE&+5EK?_JG5&S"2V89,,AG_D+):E MR 7O86)2L0U+Y37& (F<9@PO7[W0NS">V89^@P5;OB<[&'&,;=@P2;+5-JF-B MCK$-.^;G@&NPPS&_V(;],A1Y#4$ZF%\R=/+;V/F<0V:!X^'],2Q MBZG''3-'UDL?NYB%W/%R9.VRI&-B%G)_>9YL<-%TT3A&FBWG"3.?1L[U5Y:8=^;&O8-B M]M^L8MZ9&_;.FX'P.9;3.3'OS U[!\%LHP|=$_/.W+!WWDY3=JN2CHFI9|ZI M9W+Z^J3@&U'Q(H1+U%">LS*/%6DWQW=F[KQ-<&|.9>E#653=2E:Z)0A&.14&#YE36V/+U7UB?K)'G+VG7EFUWR)MMGR?'_>Z0%\VFE/XAA+S< MI'V:;[H^'NN7'/AW*+X/#9S>|YTU*I9F\ML,ZE443CKOKZ1PN! [DY3VXFSV^+9GA^ MDR;4#E((TOI!!D%6/\@AR.L'10B*]8-F$#2K'W0+0;?U@^X@Z*Y^T#T$W=0]"WHMY*H+>BWD[@MXX^M@GT5M1;"?16U%L)!%;46PGT5M1;"?16U%L) M]%;46PGT5M1;"?0VU-L(]#;4VPCT-M3;"/2VT68)@=Z&>AN!WH9Z&X'>AGH; M@=Z&>AN!WH9Z&X'>AGH;@=Z.>CN!WHYZ.X'>CGH[@=Z.>CN!WC[:[";0VU%O M)]#;46\GT-M1;R?0VU%O)]#;46\GT#NBWI% [XAZ1P*](^H="?2.J'GLO. ?XD^#Q"U!+ P04 M" "O@#]:(5VG)LT! 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D($P @ %Q#0$ 6T-O F;G1E;G1?5'EP97-=+GAM;%|+!08 /@ ^ ,D0 !O#P$! end XML 67 Show.js IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show={};Show.LastAR=null,Show.showAR=function(a,r,w){if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE'){var ref=((window)?w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0);e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e)e.style.display='block';Show.LastAR=e};Show.hideAR=function(){Show.LastAR.style.display='none'};Show.toggleNext=function(a){var e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var d,p ;if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'} e.style.display=d;if(a.textContent){a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 68 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 70 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.4 html 139 216 1 true 34 0 false 8 false false R1.htm 0000001 - Document - Cover Page Sheet http://www.lamresearch.com/role/CoverPage Cover Page Cover 1 false false R2.htm 9952151 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS Sheet http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS Statements 2 false false R3.htm 9952152 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME Sheet http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME Statements 3 false false R4.htm 9952153 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS Sheet http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS CONDENSED CONSOLIDATED BALANCE SHEETS Statements 4 false false R5.htm 9952154 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) Sheet http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) Statements 5 false false R6.htm 9952155 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS Sheet http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS Statements 6 false false R7.htm 9952156 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS??? 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Disclosure - STOCK REPURCHASE PROGRAM Sheet http://www.lamresearch.com/role/STOCKREPURCHASEPROGRAM STOCK REPURCHASE PROGRAM Notes 21 false false R22.htm 9952171 - Disclosure - RESTRUCTURING CHARGES, NET Sheet http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNET RESTRUCTURING CHARGES, NET Notes 22 false false R23.htm 995410 - Disclosure - Pay vs Performance Disclosure Sheet http://xbrl.sec.gov/ecd/role/PvpDisclosure Pay vs Performance Disclosure Notes 23 false false R24.htm 995445 - Disclosure - Insider Trading Arrangements Sheet http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements Insider Trading Arrangements Notes 24 false false R25.htm 9955511 - Disclosure - BASIS OF PRESENTATION (Policies) Sheet http://www.lamresearch.com/role/BASISOFPRESENTATIONPolicies BASIS OF PRESENTATION (Policies) Policies 25 false false R26.htm 9955512 - Disclosure - REVENUE (Tables) Sheet http://www.lamresearch.com/role/REVENUETables REVENUE (Tables) Tables http://www.lamresearch.com/role/REVENUE 26 false false R27.htm 9955513 - 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Disclosure - FINANCIAL INSTRUMENTS (Details) Sheet http://www.lamresearch.com/role/FINANCIALINSTRUMENTSDetails FINANCIAL INSTRUMENTS (Details) Details http://www.lamresearch.com/role/FINANCIALINSTRUMENTSTables 46 false false R47.htm 9955533 - Disclosure - INVENTORIES (Details) Sheet http://www.lamresearch.com/role/INVENTORIESDetails INVENTORIES (Details) Details http://www.lamresearch.com/role/INVENTORIESTables 47 false false R48.htm 9955534 - Disclosure - ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES (Details) Sheet http://www.lamresearch.com/role/ACCRUEDEXPENSESANDOTHERCURRENTLIABILITIESDetails ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES (Details) Details http://www.lamresearch.com/role/ACCRUEDEXPENSESANDOTHERCURRENTLIABILITIESTables 48 false false R49.htm 9955535 - Disclosure - LONG-TERM DEBT AND OTHER BORROWINGS (Details) Sheet http://www.lamresearch.com/role/LONGTERMDEBTANDOTHERBORROWINGSDetails LONG-TERM DEBT AND OTHER BORROWINGS (Details) Details http://www.lamresearch.com/role/LONGTERMDEBTANDOTHERBORROWINGS 49 false false R50.htm 9955536 - Disclosure - COMMITMENTS AND CONTINGENCIES - Additional Information (Details) Sheet http://www.lamresearch.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails COMMITMENTS AND CONTINGENCIES - Additional Information (Details) Details 50 false false R51.htm 9955537 - Disclosure - COMMITMENTS AND CONTINGENCIES - Schedule of Changes in Product Warranty Reserves (Details) Sheet http://www.lamresearch.com/role/COMMITMENTSANDCONTINGENCIESScheduleofChangesinProductWarrantyReservesDetails COMMITMENTS AND CONTINGENCIES - Schedule of Changes in Product Warranty Reserves (Details) Details 51 false false R52.htm 9955538 - Disclosure - STOCK REPURCHASE PROGRAM - Additional Information (Details) Sheet http://www.lamresearch.com/role/STOCKREPURCHASEPROGRAMAdditionalInformationDetails STOCK REPURCHASE PROGRAM - Additional Information (Details) Details 52 false false R53.htm 9955539 - Disclosure - STOCK REPURCHASE PROGRAM - Schedule of Repurchases Under the Repurchase Program (Details) Sheet http://www.lamresearch.com/role/STOCKREPURCHASEPROGRAMScheduleofRepurchasesUndertheRepurchaseProgramDetails STOCK REPURCHASE PROGRAM - Schedule of Repurchases Under the Repurchase Program (Details) Details 53 false false R54.htm 9955540 - Disclosure - RESTRUCTURING CHARGES, NET (Details) Sheet http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNETDetails RESTRUCTURING CHARGES, NET (Details) Details http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNET 54 false false All Reports Book All Reports lrcx-20241229.htm lrcx-20241229.xsd lrcx-20241229_cal.xml lrcx-20241229_def.xml lrcx-20241229_lab.xml lrcx-20241229_pre.xml http://fasb.org/us-gaap/2024 http://xbrl.sec.gov/dei/2024 http://xbrl.sec.gov/ecd/2024 true true JSON 73 MetaLinks.json IDEA: XBRL DOCUMENT { "version": "2.2", "instance": { "lrcx-20241229.htm": { "nsprefix": "lrcx", "nsuri": "http://www.lamresearch.com/20241229", "dts": { "inline": { "local": ["lrcx-20241229.htm"] }, "schema": { "local": ["lrcx-20241229.xsd"], "remote": ["http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd", "http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd", "http://www.xbrl.org/2003/xl-2003-12-31.xsd", "http://www.xbrl.org/2003/xlink-2003-12-31.xsd", "http://www.xbrl.org/2005/xbrldt-2005.xsd", "http://www.xbrl.org/2006/ref-2006-02-27.xsd", "http://www.xbrl.org/lrr/role/negated-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/net-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/reference-2009-12-16.xsd", "https://www.xbrl.org/2020/extensible-enumerations-2.0.xsd", "https://www.xbrl.org/dtr/type/2020-01-21/types.xsd", "https://www.xbrl.org/dtr/type/2022-03-31/types.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-roles-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-types-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-gaap-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-roles-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-types-2024.xsd", "https://xbrl.sec.gov/country/2024/country-2024.xsd", "https://xbrl.sec.gov/dei/2024/dei-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-2024.xsd", "https://xbrl.sec.gov/stpr/2024/stpr-2024.xsd"] }, "calculationLink": { "local": ["lrcx-20241229_cal.xml"] }, "definitionLink": { "local": ["lrcx-20241229_def.xml"] }, "labelLink": { "local": ["lrcx-20241229_lab.xml"] }, "presentationLink": { "local": ["lrcx-20241229_pre.xml"] } }, "keyStandard": 203, "keyCustom": 13, "axisStandard": 16, "axisCustom": 0, "memberStandard": 25, "memberCustom": 9, "hidden": { "total": 9, "http://fasb.org/us-gaap/2024": 3, "http://xbrl.sec.gov/dei/2024": 5, "http://xbrl.sec.gov/ecd/2024": 1 }, "contextCount": 139, "entityCount": 1, "segmentCount": 34, "elementCount": 430, "unitCount": 8, "baseTaxonomies": { "http://fasb.org/us-gaap/2024": 601, "http://xbrl.sec.gov/dei/2024": 29, "http://xbrl.sec.gov/ecd/2024": 11 }, "report": { "R1": { "role": "http://www.lamresearch.com/role/CoverPage", "longName": "0000001 - 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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r42", "r575"] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, less allowance of $5,713 as of December\u00a029, 2024, and $5,277 as of June\u00a030, 2024", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "documentation": "Amount, 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." } } }, "auth_ref": ["r718"] }, "us-gaap_AccruedIncomeTaxesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesNoncurrent", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Income taxes payable", "label": "Accrued Income Taxes, Noncurrent", "documentation": "Carrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all domestic and foreign income tax obligations due beyond one year or the operating cycle, whichever is longer. 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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)." } } }, "auth_ref": ["r45"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated other comprehensive loss", "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": ["r13", "r14", "r63", "r120", "r427", "r450", "r453"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "verboseLabel": "Accumulated Other Comprehensive Loss", "label": "AOCI Attributable to Parent [Member]", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r2", "r8", "r14", "r345", "r348", "r375", "r446", "r447", "r697", "r698", "r699", "r707", "r708", "r709", "r710"] }, "ecd_Additional402vDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Additional402vDisclosureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Additional 402(v) Disclosure", "label": "Additional 402(v) Disclosure [Text Block]" } } }, "auth_ref": ["r638"] }, "us-gaap_AdditionalPaidInCapital": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapital", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Additional paid-in capital", "label": "Additional Paid in Capital", "documentation": "Amount of excess of issue price over par or stated value of stock and from other transaction involving stock or stockholder. 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A CD is a short to medium-term investment available at banks and savings and loan institutions where a customer agrees to lend money to the institution for a certain amount of time and is paid a predetermined rate of interest." } } }, "auth_ref": ["r96"] }, "us-gaap_BaseRateMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BaseRateMember", "presentation": ["http://www.lamresearch.com/role/LONGTERMDEBTANDOTHERBORROWINGSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Base Rate", "label": "Base Rate [Member]", "documentation": "Minimum rate investor will accept." } } }, "auth_ref": [] }, "lrcx_BethanyMayerMember": { "xbrltype": "domainItemType", "nsuri": "http://www.lamresearch.com/20241229", "localname": "BethanyMayerMember", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Bethany Mayer [Member]", "documentation": "Bethany Mayer" } } }, "auth_ref": [] }, "country_CN": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/country/2024", "localname": "CN", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofDisaggregationofRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "China", "label": "CHINA" } } }, "auth_ref": [] }, "us-gaap_CapitalExpendituresIncurredButNotYetPaid": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CapitalExpendituresIncurredButNotYetPaid", "crdr": "credit", "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Accrued payables for capital expenditures", "label": "Capital Expenditures Incurred but Not yet Paid", "documentation": "Future cash outflow to pay for purchases of fixed assets that have occurred." } } }, "auth_ref": ["r17", "r18", "r19"] }, "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 1.0 }, "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Cash and cash equivalents", "netLabel": "Cash and cash equivalents", "label": "Cash and Cash Equivalents, at Carrying Value", "documentation": "Amount 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." } } }, "auth_ref": ["r16", "r117", "r544"] }, "us-gaap_CashAndCashEquivalentsAtCarryingValueAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValueAbstract", "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Reconciliation of cash, cash equivalents, and restricted cash", "label": "Cash and Cash Equivalents, at Carrying Value [Abstract]" } } }, "auth_ref": [] }, "us-gaap_CashAndCashEquivalentsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAxis", "presentation": ["http://www.lamresearch.com/role/FINANCIALINSTRUMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash and Cash Equivalents [Axis]", "label": "Cash and Cash Equivalents [Axis]", "documentation": "Information by type of cash and cash equivalent balance." } } }, "auth_ref": ["r117"] }, "us-gaap_CashAndCashEquivalentsFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsFairValueDisclosure", "crdr": "debit", "presentation": ["http://www.lamresearch.com/role/FINANCIALINSTRUMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Financial instruments", "label": "Cash and Cash Equivalents, Fair Value Disclosure", "documentation": "Fair value portion of currency on hand as well as demand deposits with banks or financial institutions. 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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." } } }, "auth_ref": ["r753", "r754"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "periodStartLabel": "Cash, cash equivalents, and restricted cash at beginning of period", "periodEndLabel": "Cash, cash equivalents, and restricted cash at end of period", "totalLabel": "Total cash, cash equivalents, and restricted cash", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents", "documentation": "Amount 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." } } }, "auth_ref": ["r16", "r73", "r145"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Net change in cash, cash equivalents, and restricted cash", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "documentation": "Amount 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." } } }, "auth_ref": ["r1", "r73"] }, "us-gaap_CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract", "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of non-cash transactions:", "label": "Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_CashMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashMember", "presentation": ["http://www.lamresearch.com/role/FINANCIALINSTRUMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash", "label": "Cash [Member]", "documentation": "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." } } }, "auth_ref": ["r117"] }, "ecd_ChangedPeerGroupFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChangedPeerGroupFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Changed Peer Group, Footnote", "label": "Changed Peer Group, Footnote [Text Block]" } } }, "auth_ref": ["r649"] }, "ecd_ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year", "label": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested 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"verboseLabel": "Dividends declared per share (in dollars per share)", "label": "Common Stock, Dividends, Per Share, Declared", "documentation": "Aggregate dividends declared during the period for each share of common stock outstanding." } } }, "auth_ref": ["r82"] }, "us-gaap_CommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockMember", "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Common Stock", "label": "Common Stock [Member]", "documentation": "Stock that is subordinate to all other stock of the issuer." } } }, "auth_ref": ["r590", "r591", "r592", "r594", "r595", "r596", "r597", "r707", "r708", "r710", "r752", "r800", "r802"] }, "us-gaap_CommonStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockParOrStatedValuePerShare", "presentation": 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"sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesIssued", "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, issued (in shares)", "label": "Common Stock, Shares, Issued", "documentation": "Total 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." } } }, "auth_ref": ["r53"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParenthetical", "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, outstanding (in shares)", "periodStartLabel": "Beginning balance (in shares)", "periodEndLabel": "Ending balance (in shares)", "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r9", "r53", "r477", "r495", "r802", "r803"] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, at par value of $0.001 per share; authorized, 4,000,000 shares as of December\u00a029, 2024 and June\u00a030, 2024; issued and outstanding, 1,284,956 shares as of December\u00a029, 2024, and 1,303,769 shares as of June\u00a030, 2024", "label": "Common Stock, Value, Issued", "documentation": "Aggregate 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." } } }, "auth_ref": ["r53", "r426", "r575"] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "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": ["r655"] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "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": ["r654"] }, "ecd_CompActuallyPaidVsOtherMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "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": ["r656"] }, "ecd_CompActuallyPaidVsTotalShareholderRtnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "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": ["r653"] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Comprehensive income", "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": ["r15", "r133", "r135", "r140", "r418", "r433", "r434"] }, "us-gaap_ConcentrationRiskBenchmarkDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskBenchmarkDomain", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofSystemRevenuesofPrimaryMarketsDetails"], "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": ["r21", "r22", "r39", "r40", "r198", "r529"] }, "us-gaap_ConcentrationRiskByBenchmarkAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByBenchmarkAxis", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofSystemRevenuesofPrimaryMarketsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Benchmark [Axis]", "label": "Concentration Risk Benchmark [Axis]", "documentation": "Information by benchmark of concentration risk." } } }, "auth_ref": ["r21", "r22", "r39", "r40", "r198", "r455", "r529"] }, "us-gaap_ConcentrationRiskByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByTypeAxis", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofSystemRevenuesofPrimaryMarketsDetails"], "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": ["r21", "r22", "r39", "r40", "r198", "r529", "r692"] }, "us-gaap_ConcentrationRiskLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskLineItems", "presentation": [

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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": ["r362"] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": ["http://www.lamresearch.com/role/INCOMETAXEXPENSEDetails"], "lang": { "en-us": { "role": { "terseLabel": "Effective tax rate", "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": ["r317", "r570"] }, "us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense", "crdr": "credit", "presentation": ["http://www.lamresearch.com/role/EQUITYBASEDCOMPENSATIONPLANSScheduleofRecognizedEquityBasedCompensationExpensesandBenefitsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Income tax benefit recognized related to equity-based compensation expense", "label": "Share-Based Payment Arrangement, Expense, Tax Benefit", "documentation": "Amount of tax benefit for recognition of expense of award under share-based payment arrangement." } } }, "auth_ref": ["r309"] }, "us-gaap_EmployeeStockOptionMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "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/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://www.lamresearch.com/role/CoverPage"], "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/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://www.lamresearch.com/role/CoverPage"], "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/2024", "localname": "EntityAddressPostalZipCode", "presentation": ["http://www.lamresearch.com/role/CoverPage"], "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/2024", "localname": "EntityAddressStateOrProvince", "presentation": ["http://www.lamresearch.com/role/CoverPage"], "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/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://www.lamresearch.com/role/CoverPage"], "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/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.lamresearch.com/role/CoverPage"], "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. 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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)." } } }, "auth_ref": ["r753", "r754"] }, "us-gaap_FairValueBalanceSheetGroupingFinancialStatementCaptionsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueBalanceSheetGroupingFinancialStatementCaptionsLineItems", "presentation": ["http://www.lamresearch.com/role/FINANCIALINSTRUMENTSDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items]", "label": "Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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This disclosure includes, but is not limited to, fair value measurements of short and long term marketable securities, international currencies forward contracts, and auction rate securities. Financial instruments may include hedging and non-hedging currency exchange instruments, derivatives, securitizations and securities available for sale at fair value. Also included are investment results, realized and unrealized gains and losses as well as impairments and risk management disclosures." } } }, "auth_ref": [] }, "us-gaap_FiscalPeriod": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiscalPeriod", "presentation": ["http://www.lamresearch.com/role/BASISOFPRESENTATIONPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Fiscal Period", "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": ["r33"] }, "us-gaap_ForeignCurrencyTransactionGainLossBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ForeignCurrencyTransactionGainLossBeforeTax", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/OTHERINCOMEEXPENSENETDetails": { "parentTag": "us-gaap_OtherNonoperatingIncomeExpense", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.lamresearch.com/role/OTHERINCOMEEXPENSENETDetails"], "lang": { "en-us": { "role": { "terseLabel": "Foreign exchange (losses) gains, net", "label": "Gain (Loss), Foreign Currency Transaction, before Tax", "documentation": "Amount, before tax, of realized and unrealized gain (loss) from foreign currency transaction." } } }, "auth_ref": ["r358", "r359", "r360", "r361", "r512"] }, 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Includes, but is not limited to, interest and penalties, reconciliation of unrecognized tax benefits, unrecognized tax benefits that would affect the effective tax rate, tax years that remain subject to examination by tax jurisdictions, and information about positions for which it is reasonably possible that amounts unrecognized will significantly change within 12 months." } } }, "auth_ref": ["r747"] }, "us-gaap_IncomeTaxDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Income Tax Disclosure [Abstract]", "label": "Income Tax Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncomeTaxDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureTextBlock", "presentation": ["http://www.lamresearch.com/role/INCOMETAXEXPENSE"], "lang": { "en-us": { "role": { "terseLabel": "INCOME TAX EXPENSE", "label": "Income Tax Disclosure [Text Block]", "documentation": "The entire disclosure for income tax." } } }, "auth_ref": ["r148", "r315", "r317", "r319", "r320", "r321", "r322", "r323", "r326", "r328", "r329", "r330", "r461", "r570"] }, "us-gaap_IncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxExpenseBenefit", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS": { "parentTag": "us-gaap_NetIncomeLoss", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS", "http://www.lamresearch.com/role/INCOMETAXEXPENSEDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Income tax expense", "terseLabel": "Income tax expense", "label": "Income Tax Expense (Benefit)", "documentation": "Amount of current income tax expense (benefit) and deferred income tax expense (benefit) 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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." } } }, "auth_ref": ["r554", "r557", "r713"] }, "lrcx_NumberofPrimaryMarkets": { "xbrltype": "integerItemType", "nsuri": "http://www.lamresearch.com/20241229", "localname": "NumberofPrimaryMarkets", "presentation": ["http://www.lamresearch.com/role/REVENUEAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Number of primary markets", "label": "Number of Primary Markets", "documentation": "Number of Primary Markets" } } }, "auth_ref": [] }, "us-gaap_OperatingExpenses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingExpenses", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS"], "lang": { "en-us": { "role": { "totalLabel": "Total operating expenses", "label": "Operating Expenses", "documentation": "Generally 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. 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plans, net change in unrealized component", "label": "Other Comprehensive Income (Loss), Defined Benefit Plan, Gain (Loss) Arising During Period, after Tax", "documentation": "Amount, after tax, of gain (loss) for (increase) decrease in value of benefit obligation for change in actuarial assumptions and increase (decrease) in value of plan assets from experience different from that assumed of defined benefit plan, that has not been recognized in net periodic benefit (cost) credit." } } }, "auth_ref": ["r62", "r63", "r277"] }, "us-gaap_OtherComprehensiveIncomeDerivativesQualifyingAsHedgesNetOfTaxPeriodIncreaseDecreaseAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeDerivativesQualifyingAsHedgesNetOfTaxPeriodIncreaseDecreaseAbstract", "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Cash flow hedges:", "label": 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change in fair value recognized in other comprehensive income (available-for-sale) and unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale." } } }, "auth_ref": ["r126", "r127", "r128", "r432"] }, "us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationAndTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationAndTax", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": "us-gaap_OtherComprehensiveIncomeLossNetOfTax", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Net change", "label": "Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after 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Excludes unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale." } } }, "auth_ref": ["r126", "r128", "r202"] }, "us-gaap_OtherIncomeAndExpensesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherIncomeAndExpensesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Other Income and Expenses [Abstract]", "label": "Other Income and Expenses [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OtherIncomeAndOtherExpenseDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherIncomeAndOtherExpenseDisclosureTextBlock", "presentation": ["http://www.lamresearch.com/role/OTHERINCOMEEXPENSENET"], "lang": { "en-us": { "role": { "terseLabel": "OTHER INCOME (EXPENSE), NET", "label": "Other Income and Other Expense Disclosure [Text Block]", "documentation": "The entire disclosure for other income or other expense items (both operating and nonoperating). Sources of nonoperating income or nonoperating expense that may be disclosed, include amounts earned from dividends, interest on securities, profits (losses) on securities, net and miscellaneous other income or income deductions." } } }, "auth_ref": ["r694", "r744"] }, "us-gaap_OtherLiabilitiesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesNoncurrent", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Other long-term liabilities", "label": "Other Liabilities, Noncurrent", "documentation": "Amount of liabilities classified as other, due after one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r49"] }, "lrcx_OtherNonOperatingIncomeExpenseOtherNet": { "xbrltype": "monetaryItemType", "nsuri": "http://www.lamresearch.com/20241229", "localname": "OtherNonOperatingIncomeExpenseOtherNet", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/OTHERINCOMEEXPENSENETDetails": { "parentTag": "us-gaap_OtherNonoperatingIncomeExpense", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.lamresearch.com/role/OTHERINCOMEEXPENSENETDetails"], "lang": { "en-us": { "role": { "terseLabel": "Other, net", "label": "Other Non Operating Income Expense Other Net", "documentation": "The net amount of other income and expense amounts, the components of which are not separately disclosed on the income statement, resulting from ancillary business-related activities (that is, excluding major activities considered part of the normal operations of the business) also known as other nonoperating income (expense) recognized for the period. Such amounts may include: (a) dividends, (b) interest on securities, (c) net gains or losses on securities, (d) unusual costs, (e) gains or losses on foreign exchange transactions, and (f) miscellaneous other income and expense items." } } }, "auth_ref": [] }, "us-gaap_OtherNoncashIncomeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNoncashIncomeExpense", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 6.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "negatedLabel": "Other, net", "label": "Other Noncash Income (Expense)", "documentation": "Amount of income (expense) included in net income that results in no cash inflow (outflow), classified as other." } } }, "auth_ref": ["r75"] }, "us-gaap_OtherNoncurrentLiabilitiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNoncurrentLiabilitiesMember", "presentation": ["http://www.lamresearch.com/role/COMMITMENTSANDCONTINGENCIESAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Other long-term liabilities", "label": "Other Noncurrent Liabilities [Member]", "documentation": "Primary financial statement caption encompassing other noncurrent liabilities." } } }, "auth_ref": [] }, "us-gaap_OtherNonoperatingIncomeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNonoperatingIncomeExpense", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 2.0 }, "http://www.lamresearch.com/role/OTHERINCOMEEXPENSENETDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS", "http://www.lamresearch.com/role/OTHERINCOMEEXPENSENETDetails"], "lang": { "en-us": { "role": { "terseLabel": "Other income (expense), net", "totalLabel": "Other income (expense), net", "label": "Other Nonoperating Income (Expense)", "documentation": "Amount of income (expense) related to nonoperating activities, classified as other." } } }, "auth_ref": ["r71"] }, "ecd_OtherPerfMeasureAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OtherPerfMeasureAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Other Performance Measure, Amount", "label": "Other Performance Measure, Amount" } } }, "auth_ref": ["r650"] }, "ecd_OutstandingAggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingAggtErrCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Outstanding Aggregate Erroneous Compensation Amount", "label": "Outstanding Aggregate Erroneous Compensation Amount" } } }, "auth_ref": ["r612", "r622", "r632", "r664"] }, "ecd_OutstandingRecoveryCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Amount", "label": "Outstanding Recovery Compensation Amount" } } }, "auth_ref": ["r615", "r625", "r635", "r667"] }, "ecd_OutstandingRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryIndName", "presentation": [

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Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r52", "r425", "r575"] }, "us-gaap_PrepaidExpenseAndOtherAssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseAndOtherAssetsCurrent", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Prepaid expenses and other current assets", "label": "Prepaid Expense and Other Assets, Current", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r696"] }, "us-gaap_PriorPeriodReclassificationAdjustmentDescription": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PriorPeriodReclassificationAdjustmentDescription", "presentation": ["http://www.lamresearch.com/role/BASISOFPRESENTATIONPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Reclassification", "label": "Reclassification, Comparability Adjustment [Policy Text Block]", "documentation": "Disclosure of accounting policy for reclassification affecting comparability of financial statement. Excludes amendment to accounting standards, other change in accounting principle, and correction of error." } } }, "auth_ref": ["r695"] }, "us-gaap_ProceedsFromIssuanceOfCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceOfCommonStock", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from issuance of common stock, net issuance costs", "label": "Proceeds from Issuance of Common Stock", "documentation": "The cash inflow from the additional capital contribution to the entity." } } }, "auth_ref": ["r4"] }, "us-gaap_ProceedsFromMaturitiesPrepaymentsAndCallsOfAvailableForSaleSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromMaturitiesPrepaymentsAndCallsOfAvailableForSaleSecurities", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from maturities of available-for-sales securities", "label": "Proceeds from Maturities, Prepayments and Calls of Debt Securities, Available-for-Sale", "documentation": "Amount of cash inflow from maturity, prepayment and call of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r142", "r143", "r719"] }, "us-gaap_ProceedsFromPaymentsForOtherFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromPaymentsForOtherFinancingActivities", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Other, net", "label": "Proceeds from (Payments for) Other Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities classified as other." } } }, "auth_ref": ["r689", "r703"] }, "us-gaap_ProceedsFromSaleOfTreasuryStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleOfTreasuryStock", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Reissuance of treasury stock related to employee stock purchase plan", "label": "Proceeds from Sale of Treasury Stock", "documentation": "The cash inflow from the issuance of an equity stock that has been previously reacquired by the entity." } } }, "auth_ref": ["r4"] }, "us-gaap_ProductConcentrationRiskMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProductConcentrationRiskMember", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofSystemRevenuesofPrimaryMarketsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Equipment and upgrade revenue", "label": "Product Concentration Risk [Member]", "documentation": "Reflects the percentage that revenues during the period from a specified product are to a specified benchmark, such as total net revenues, segment revenues or product line revenues. May also reflect the percentage contribution the product made to operating results. Risk is materially adverse effects of a loss of sales of a significant product or line of products, which could occur upon loss of rights to sell, distribute or license others; loss of patent or copyright protection; or technological obsolescence." } } }, "auth_ref": ["r76"] }, "srt_ProductOrServiceAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductOrServiceAxis", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofDisaggregationofRevenueDetails", "http://www.lamresearch.com/role/REVENUEScheduleofSystemRevenuesofPrimaryMarketsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Product and Service [Axis]", "label": "Product and Service [Axis]" } } }, "auth_ref": ["r195", "r383", "r437", "r438", "r439", "r440", "r441", "r442", "r443", "r542", "r561", "r584", "r585", "r586", "r588", "r589", "r727", "r728", "r742", "r767", "r770", "r771", "r772", "r773", "r774", "r775", "r776", "r777", "r778", "r779", "r780", "r781", "r782", "r783", "r784", "r785", "r786", "r787", "r788", "r789", "r790", "r791", "r792", "r793", "r794", "r795", "r796", "r797"] }, "us-gaap_ProductWarrantyAccrualClassifiedCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProductWarrantyAccrualClassifiedCurrent", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/ACCRUEDEXPENSESANDOTHERCURRENTLIABILITIESDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.lamresearch.com/role/ACCRUEDEXPENSESANDOTHERCURRENTLIABILITIESDetails"], "lang": { "en-us": { "role": { "terseLabel": "Warranty reserves", "label": "Product Warranty Accrual, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred through that date and payable for estimated claims under standard and extended warranty protection rights granted to customers. 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Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": [ "r314", "r541", "r555", "r765" ] }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDateAxis", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date:", "label": "Restatement Determination Date [Axis]" } } }, "auth_ref": [ "r608", "r618", "r628", "r660" ] }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDeterminationDate", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date", "label": "Restatement Determination Date" } } }, "auth_ref": [ "r609", "r619", "r629", "r661" ] }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement does not require Recovery", "label": "Restatement Does Not Require Recovery [Text Block]" } } }, "auth_ref": [ "r616", "r626", "r636", "r668" ] }, "us-gaap_RestrictedCashAndCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedCashAndCashEquivalents", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS" ], "lang": { "en-us": { "role": { "terseLabel": "Restricted cash and cash equivalents", "label": "Restricted Cash and Cash Equivalents", "documentation": "Amount of cash and cash equivalents 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. 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": [ "r16", "r88", "r117", "r145", "r424" ] }, "us-gaap_RestrictedCashAndCashEquivalentsCashAndCashEquivalentsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedCashAndCashEquivalentsCashAndCashEquivalentsMember", "presentation": [ "http://www.lamresearch.com/role/FINANCIALINSTRUMENTSDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Cash and Cash Equivalents [Domain]", "label": "Cash and Cash Equivalents [Domain]", "documentation": "Type of cash and cash equivalent. Cash is 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." } } }, "auth_ref": [ "r117" ] }, "us-gaap_RestructuringAndRelatedActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedActivitiesAbstract", "lang": { "en-us": { "role": { "label": "Restructuring and Related Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RestructuringAndRelatedActivitiesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedActivitiesDisclosureTextBlock", "presentation": [ "http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNET" ], "lang": { "en-us": { "role": { "terseLabel": "RESTRUCTURING CHARGES, NET", "label": "Restructuring and Related Activities Disclosure [Text Block]", "documentation": "The 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." } } }, "auth_ref": [ "r219", "r220", "r222", "r224", "r228" ] }, "us-gaap_RestructuringAndRelatedCostCostIncurredToDate1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedCostCostIncurredToDate1", "crdr": "debit", "presentation": [ "http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNETDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Cumulative cost", "label": "Restructuring and Related Cost, Cost Incurred to Date", "documentation": "Amount of costs incurred to date for the specified restructuring cost." } } }, "auth_ref": [ "r221", "r223", "r225", "r227" ] }, "us-gaap_RestructuringAndRelatedCostNumberOfPositionsEliminated": { "xbrltype": "integerItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedCostNumberOfPositionsEliminated", "presentation": [ "http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNETDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Headcount reduction", "label": "Restructuring and Related Cost, Number of Positions Eliminated", "documentation": "The number of positions eliminated during the period as a result of restructuring activities." } } }, "auth_ref": [] }, "lrcx_RestructuringChargesCostOfGoodsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://www.lamresearch.com/20241229", "localname": "RestructuringChargesCostOfGoodsNet", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS": { "parentTag": "us-gaap_CostOfGoodsAndServicesSold", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS", "http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNETDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restructuring charges, net - cost of goods sold", "label": "Restructuring Charges, Cost Of Goods, Net", "documentation": "Restructuring Charges, Cost Of Goods, Net" } } }, "auth_ref": [] }, "lrcx_RestructuringChargesOperatingExpenseNet": { "xbrltype": "monetaryItemType", "nsuri": "http://www.lamresearch.com/20241229", "localname": "RestructuringChargesOperatingExpenseNet", "crdr": "debit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS", "http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNETDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Restructuring charges, net - operating expenses", "terseLabel": "Restructuring charges, net - operating expenses", "label": "Restructuring Charges, Operating Expense, Net", "documentation": "Restructuring Charges, Operating Expense, Net" } } }, "auth_ref": [] }, "us-gaap_RestructuringReserve": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserve", "crdr": "credit", "presentation": [ "http://www.lamresearch.com/role/RESTRUCTURINGCHARGESNETDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restructuring reserve", "label": "Restructuring Reserve", "documentation": "Carrying 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." } } }, "auth_ref": [ "r222", "r226" ] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 6.0 } }, "presentation": [ "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS" ], "lang": { "en-us": { "role": { "terseLabel": "Retained earnings", "label": "Retained Earnings (Accumulated Deficit)", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": [ "r55", "r82", "r428", "r449", "r453", "r460", "r478", "r575" ] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": [ "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY" ], "lang": { "en-us": { "role": { "terseLabel": "Retained Earnings", "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": [ "r111", "r149", "r150", "r151", "r155", "r162", "r164", "r166", "r204", "r207", "r212", "r324", "r325", "r331", "r332", "r333", "r337", "r338", "r339", "r344", "r346", "r347", "r350", "r352", "r372", "r373", "r446", "r448", "r462", "r802" ] }, "us-gaap_RevenueFromContractWithCustomerAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerAbstract", "lang": { "en-us": { "role": { "terseLabel": "Revenue from Contract with Customer [Abstract]", "label": "Revenue from Contract with Customer [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "calculation": { "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS": { "parentTag": "us-gaap_GrossProfit", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.lamresearch.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS", "http://www.lamresearch.com/role/REVENUEScheduleofDisaggregationofRevenueDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue", "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "documentation": "Amount, 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." } } }, "auth_ref": [ "r97", "r98", "r184", "r187", "r188", "r192", "r194", "r195", "r196", "r198", "r271", "r272", "r383" ] }, "us-gaap_RevenueFromContractWithCustomerProductAndServiceBenchmarkMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerProductAndServiceBenchmarkMember", "presentation": [ "http://www.lamresearch.com/role/REVENUEScheduleofSystemRevenuesofPrimaryMarketsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue", "label": "Revenue from Contract with Customer, Product and Service Benchmark [Member]", "documentation": "Revenue from satisfaction of performance obligation by transferring promised
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product and service to customer for specified product or service, when it serves as benchmark in concentration of risk calculation." } } }, "auth_ref": ["r691"] }, "us-gaap_RevenueFromContractWithCustomerTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerTextBlock", "presentation": ["http://www.lamresearch.com/role/REVENUE"], "lang": { "en-us": { "role": { "terseLabel": "REVENUE", "label": "Revenue from Contract with Customer [Text Block]", "documentation": "The 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." } } }, "auth_ref": ["r110", "r263", "r264", "r265", "r266", "r267", "r268", "r269", "r270", "r275"] }, "us-gaap_RevenueRemainingPerformanceObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligation", "crdr": "credit", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofContractTransactionPriceNotYetRecognizedasRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Deferred revenue", "label": "Revenue, Remaining Performance Obligation, Amount", "documentation": "Amount of transaction price allocated to performance obligation that has not been recognized as revenue." } } }, "auth_ref": ["r105"] }, "us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionLineItems", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofContractTransactionPriceNotYetRecognizedasRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]", "label": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction [Line Items]", "documentation": "Line 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." } } }, "auth_ref": [] }, "us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionPeriod1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionPeriod1", "presentation": ["http://www.lamresearch.com/role/REVENUEScheduleofContractTransactionPriceNotYetRecognizedasRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Recognition period", "label": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Period", "documentation": "Period in which remaining performance obligation is expected to be recognized as revenue, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r106"] }, 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Includes, but is not limited to, corresponding line item in financial statement." } } }, "auth_ref": ["r30"] }, "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": ["http://www.lamresearch.com/role/INVENTORIESTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Inventories", "label": "Schedule of Inventory, Current [Table Text Block]", "documentation": "Tabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process." } } }, "auth_ref": ["r12", "r59", "r60", "r61"] }, "us-gaap_ScheduleOfOtherNonoperatingIncomeExpenseTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfOtherNonoperatingIncomeExpenseTableTextBlock", 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Changes in Product Warranty Reserves", "label": "Schedule of Product Warranty Liability [Table Text Block]", "documentation": "Tabular 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." } } }, "auth_ref": ["r236"] }, "us-gaap_ScheduleOfTreasuryStockByClassTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfTreasuryStockByClassTextBlock", "presentation": 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*9@JQMT*0W<&_MW=Z/7ZQ#,H@H(<5;$1HLI'!GX/2"]&&/CA.F84N@8 MS&29K5\P'7,E':/66O=P LCJY^]S7%8%NH[G;^@6ID=*H4<0(V7C9O0(6Z:@*
M3(\8M=9W=_^R4280F28;ZYY,?Y1"?Q@WI3]4IC^HTA^XLG,^2Q1,JTU1-0%(3/O2R-SB&><$SF3M5L)55,2U&T%==A*[1]*U,529/S:ZT1*
*MJ51*2K"XX?YM7?E4PTU@!F:L#;NJ[??0:_A,B M6:[MH$7E&TPD1 M,JP$8]R_X; (%FJG6)BBX#$-M9H3#K6 VLR=?N^^VQMV[W%QYF'_V\-]>X3^_M&*
*(I0/]IQK69MA[LH:7;*1F= 0(E,A39UL16]H4DYMLL6&:*1[U.'CJI!3 M1VHV]!2#,A.U=SA8-!A8?SSY'K+5ZMO:X&A6M9G_EQ*;$_(_Y)KA_?EP@^4*
*M[B>U0;Y[I"9(%]<$21"HNV6"#9W7P^0J!&@)[M\L>XVMUF7A:Z#9MF66@:R; MA6B(Z1C5ECL?B@E)PBB.:_PL*2X7)OPW1E(&8EI*
3&]GDF21T@%>X"OD?1 MGN$+'+4?]9*]W [7A!B=:KGSS/#K ;=3B. M)[7]W+W26D+8$'5'/9][UVL34ZT]^P?1KN_80^B^.!8,AHN([@,8A/[""A<^*
M^J,S!?X3[L<#O=*K27QLB#S@J:EPWU28.:DR$^^;J_#?Z/ .F"_7A)8*N[(M;1HJ:Z1UO!BPZ 76 0/SDL#2L$>O: 8OI_6,&++#H!=8!"_"2P-*QRVT(*B]I*
MM&BLU+9A'%&FWC;&7!U];2Z&XQY:5$5:CAF.^T1A0X)Z,-P6 MC(GS"NWZ?Z#O[9$) Z?&)(H?ZU*]VPN Y9ARF!<]IK8JK M:BN\]696J0Q M*
*#HF!&8I_91!*9]*@>>8X9>[MI'$6LM2>(-DQ;MDU.PC[Q7 M%A]22]-Q-_)",,O+BHL)L)F6L4[*P(.OHI"<6#<_[!"EE0\I__!?,DZ5P,V^ M+$'#1;]PL*
*<3;$I@3EB@AZJ/O39S4KIE&[!=XDTC M9<9%1M:4P/&_+8R=,#TS8$S'B]"ZJO.*JC*,W3+&3MB:&3!F8.-2T%5>RS[3 M,XR5&6,GC,L,&#.Q-*
*:F(&B_FMHV]D359EH3& 0P@|*TJ]9%OPQNB MQ/!3%?R,N)?2.7 M;C @505()XR\8H"$:V?+*F]D3I:B*Q^1/FOOZ 83:PXQ&!$)&/$Q8"&\;!M,*
*M^DN*QH*1*L];S6^7"7.B:4%0VETF)Q%T6KOBK2:\9F2>I!F(: %1VITFF=20 MEM]V$X8@6A"4=KM)=C6D1:6[!%HVI]]$RT7:W?6:*
M5&OILLD+N6W%8DDRI<39B4A@9ISA0EZ"P$NY!?T8SDJ]LQ.!PLPX4["SH>@Z MKQH,:3>-
M!.1Q,Q((Y6T9%GD33&OL"'UR7]T6YLKEG.:WG/YRT:W^3^JZ16 MY@.AZS(&+XH04_I\R_7/$CU5]*PLLLJ[4Z^#EETN6*'[G6DB5>46A)K[^)D&'$*
M,6X,$:_@TJ@+P6NVU,.#5G55?9\3AM[:Y5GV"G+5PBLK5LEE MKRIR3YB8%"&7K#<)ALX+:N'>/T,N_<@]8=Q2A%Q24DQ3D'$C%:[VPY!+/W)/ MF-
44(5?'R!5%A-[BH_LLZ'K:3D>&^3']!9BK1]RM\&1M,3NZ1?HPO0EKW0# M62&]SHO2[G:.CRS"43(4)+)_,Z,&;P&2)5XW=LNQ.-24$#6);,^LJ#&$6DN6*
M%=[#QU??Z@/ M? X?3:&|YVB0(MB+4 MF5M9$6&B=,NB=,)YR21*2M2X3>>5['EH3)B8,%$O3"=\NDS"1%8\#47,HX4# MB[[GXN%Q<^ASP13XL'DP
*)_@BS?8("-"V]YB/(,[?-@;/.D:?&&CHVET>09(M1)-&V?D" L?*4ERF2M-BF6>^1^@/L>([&N:0WD^ 7>"[Z(N#Y=T$#]NY3EC-*
M=5]M)33,S+G#]%2X8A"O#L257""N8XCK%6KHP2!>'8B+N4 <9TC9A!G M$,|?XFHN$,>I'(WLF^0HK)(I_]P[\P6(;0SE!(ZXH=51FS3?W5%A#]=]Q&#*
*M;5>L38'X'WGMG4[.AROEXC#Q8>*3WK,Y+#YB/KX-$Q\F/F42GW1>TV'QD?+Q MFYCX,/$ID_BD\|@.BC^YZR91# MP[.6LV@/VWGKI[O+V'FN*
*2;9T.A&1]/HJA__V+M^FF8K1<;)E/:]5(V*7.O M_T$>*>TV^B[P!"/5U9^0:2;H+|(@!"XF2QP$3)6V8Y(2&Y*A\V+V9BMEL>@8 M(S\ |D3^6/=+)$:I?*
*(F*B=%YEF],[1UI2BM(1]3915[1 M\EHBIT.SYU_KZ'8@>9[MFQ 9P;)L5(3V]*>>5AG\1&W@YBICT&@+<0;Q&XXD>T10;ZGH+ MG#[6H:$G#E^??%*
^478VWAL=[PG_SG;"^0R\81&%AT=UBU<1PMV% %$7_6L[M+ZW/Z,?RZF?@/SDNX8)]$2DS\8^OC/6;>_OV5!(%L1U-"\YA0PAY'I>" ,N M]+B.Y[JX,)2-*
?R/P DCSA,W#-&!9S3(8.=K$GU]_&H%EUF:>X&# M57_3AWC%]@5^^N'8X;2)C!<\M6W<%:->6-\"QFAT:%8Z>,M[)7])DG++S]_S
MQEA8$[_12/3&;^"9&\ M^:(M;Y%&(DP9M(?0^R7#B;&("1K8),JIB? M360!01?]A08"KCL
;NIC]_*GTYS0:ZT15I=7KM,?//8'[=%#QY=5O>]C7\:A=OJ]^VYO MV+U'X^P-^]\>[MLC],=PA/[YWNV-AES_*SKU_7'0_15=]_#W+O?00W]W?R6*
M#X[+A5-O@:!L!Q]I'.#"!OO;0?-E^M$=F#5S4=2BE$A3O_._3MHUQ !Z9YVB M$<[/(#-Y2^?EL:3XY(WDIL^Q<^*9W6L8-]Y8(1,T>FU[FT(D?Z-;=;XS?'I
M!CIUMWM2^H^NF ==%)L#A53-&,.)5.:^' MR54(T!+3)E(G\&R4+%!.2A%&7" MA/ &2,I 3
*N(3ZAD^K=&G*H07O(M367>FW3!]MVB<'[9[F(6<([LSF.0I :2 M!=:^%H5SBU\S0-XN(NL("T*YY>09I"\74@66(=9%,XOQ$Q)GC=]F"2]X]$G M/<]].*
(5NX+RLVH]_F"$>?>0Y%UG-W3W/,OKK_#ADM<4:'=E@RMP<-7?)_S5 M\]&?+FFN.=M[&]9)-'CNMNOZ8"K#. ^(7?Q]88 MOR!RXX-?(-+R<*
"M&0@"9X+H0&8#G%9^QAP@"LCOXE4UKPJWS JY.N R^%Z7 M !S9CJGIF;>L,\#1 K@3JV;7!IR$U]U$,7,/9 8X6@!W8DWLVH##57L%7LI> M
*(9"YXIJXS2R2/T5'TF9WM C"V[[T]0225+2EDB42%*V58*,HI2;$)%L"4G: M#5-7LBZ(.K65&:QZ)).G1N@-(24_J M-*
*(\E>H;&,J.QC\R2HG6G)!+=J>A9O)Q+H+7ZV2;M%^#,<-6:.F)A/4",XASW M!4;Y0BSWI%+WL]P3EGN2KVOX^XK0OWHS3)3E9-%WA]!"1 \=&**
O"="I>|# M1T+^_8F($^<5VO7_0-_;-V=(N :8(8G2)TI6R]CZ[+4R4++#;A=>9"V6)3=5 M!EIG!O@OJ=$4IM$J!'[LS*
_Y%:#2UUI.E+NU66H)2RTIB>VY=SELM=7EJ^\| MM_N=AZ^>/T2"T9^LQ>@<5:WE!JK9XBPMN,N0:G(QW.D,=Y7#78;4DXOASF"X*
*M*P7N+I6,DA%XNP##JZ<4I&RRW!/ZC;S5$D4,L0V'Z,3.YJ,Z3A;R=K_9PFF) M 9K!&DP'T%T@BGF&'AD(2PS"#*9A45HRJV47!M 2*
S2#"9E52\JUEK0G881" M$%8_:^0>3M QFQM#%_T6E94K]: O<))Y%LKL+C*I>>>V[QO9+Y9!*

47R5M)5JR4!6:BTY\V94YO'3@JXS;=JBT(6W MT.D,7I6!UYG6:E'PTFHM/65/"88N>M%UIJE9%+IT-#7NV61^'7CEE,E)GV&9 MJBAZEB3.2GAN%R_S?
&X!2=FHM12-EXS=!==?"!L?D"E19H)>R:NG*NI>95U M8OBC#'\7WZQW+A(5(4)B#C6<&0C+#,(\]NB=#4*\VJ3QID'[3M'*-O[I[+-N*
MTWH0V82&#D(B\+JP>Q-1]D7LB^\WA<2&;T+L:8[?LZDN+(@4IW])13Z$D.MY(0RXT,.ZGFLC/0QM_!LA M&@C1'U\=%[@6>A,W#-$!4E[IX,?%3U?
PE\V]P,&JM^E#W,_M!7[ZX=CAM"D M9 [9N"MFE["^!8S1 !;AX5O>:]E+4FT5\]KSQAAEB=]H)'KC-_#,#6 @6]- M$7?*
*\N>='W8$E05*YWR1.%,J_<=RQ@15#"N4@$@XP:)]P;/[$3]#SN:.8$T3(ML:Q.!$L15&A,@*P!2Q$GPMB0Q_*_ <%V=^*;I:@Z=@R=8'_L0_%$'N.Q;$\Q^*
M@+< 2_*F"'+YVT3J>Y#EPMDD!(RD'YDT,3^;2-!'U^%!@*N.P!NZF,+[J?3 MG-!KK1%6D#B[H8.-/Z(AP*X*/ 6! ?!)]Q9_@1[2L !1Y01!]/VRUOI.#;K#*
M;GO0^97K] >/_4%[]-#O)4'ZL:'N8U_&H7;ZO?MN;]B]1^/L#?O?'N[;(_3' ME_:W=J_3Y8:_=KNC(87C_N"X7#CU%@BV=L!S\-6":"J>0R3&4^!##DT\X,.!
*M]&14:Z*42*^]\Q9.SOO$0%A/9\3$0".<@7D F\M?/ME,.)^!MZ;CDC>2FS[% MSXKG0*R.WCD,A$_1Z5A3F6;#4*
VLK.)EIOC%L1YKH"^XVSVN:0U)TO:>$AKB MWN.''B4J#<.04SWJ\'%5T/,;E'+T4:F7YK*:I>_NWQ._B$0OC4\?F[IGFQC[M9?
(>6O!YC$10,GFBH)%IH1Q,5&,TPS3[V*%G"P%AZBKSJTI927M&#A.:29:&QAZ28)D0P0UX^S\U@$'!@-O-^ -V\Q#B>+V7(8@]4H.@O?
*1Y!/#7$#0UP7=UNN<2# 7[+T'2.T(P<2 MQZ45GI@AJ:[RA 7^Y4F_DD]WTURC[\2>WO1%R*7C]MR]Z(8)BL-D BJ.PSK*
MP?!,GJED8X(L+RIY+7D3T'&S*TCZ)0:R!-!(D[(4D63EU2V2;9@##RX+XA% MGN_ '6\TS;Z:*D+ ^A-)<4NX-(3TUQ*5:2^%EU>#1KY18J*Q@?]%*,A-*
B9(P8 M2<09X!6KPT^?4GSTX1PX-@=?YSC[)B!6LQ>5$XCF-&1_!G W@'?K5L(E1G3 MM1N1%?G]9%-BFY#R7&-!
(9TI>%FGQ51@QF;1>K0(&.$&)R::CDU:8)1G@STZ M"_^-O!#,\E"H5=K[G:=7GTD@M%I+E'E-E' @E96[8&@[%0'(A#8=H0TAS9!Y
*M2]Y(C[')2*HM9NRFMW8B2N&YS'"V_SV<^^@MRQ;9[:CV'/DSM9@9 M9*LCTNLJ-78,,Y>+-Y>IPZ&)<8A|-UX5::FR6;T%VK*$H'_Q//N',YN1&<=Q M0^*
^.3AU.[M'4$5A/QF57M(O,LAZ,'QPK=D"TV%)Z+3BJ@EX%Z^NB;P@B93$ M'EFTNOAH=0%
*($B,DJ:R@[Z8N4!G%+[']B+XNK$17H99'T,[3\1L2SY[G6>5ZW M)D5FF,0K*BUF&','BM;K^4!'QHK<5-!_8N;H((N8IXJ8[U>8Q<8KZ?C^U)G4 M-*
U/2)]%20&HA5Y"0F[PAFTC;Z7D-9.C6Y:C1(L4(5\$R>!T71I4R&UIL M=2,#%KX]M+|\?'L8/72'7+MWSPU' <[__-K_=M\=#$EK2OT3U_WM]X?1/[-L*
MK2RH9%-.&R_/;=4Q;CCR M[:^E#K#2IU'OX00B+MG*#Y5T@1=C!_S#R><=A8!^A#H+P7@ M[4SXZR3EP)1TWC!I62AF*0>%5P,I DDDY4*
1=5XW:$E>]:QI&O.(F^/<0(0% M;\+-//>I'D+_&7%^!');=1(E'7(SG'7(>&9.R&8S=(KW&R+M'"%'V'A&6 M%-&9.R&8D5S._IJHY\]-
5&NI@L+N;7R8M;KU0%U0O\6"R@Y I0A9MZ_3)<] M2WW"0%Y1@5O=^71*#6=V]GO0%USF258&7S%M99V>(RZ"GLR-.)05(9(-79+8B M?*
=45Z13V<5RRSM]VLIG57(#5G%]@-"Q0BF[PHL)R:2N#I5P.YM18TI=84K-O MAJ:+5J9/_T8-
#KD0O,#.2"W'K9+MF8647*$"7E^8KENU%]:9O)Z;D4G2F;K M5A$_R1;-\L&/66L9(BE 2@E^*FNY1MNWUO%=EG20:3?7AE-W/OP-H=9299G7*
M3)9S4!GT)-G0E0]Z1(0>7>4%,7-14KK,3NI#M"PT6W1H-K4L2+66/*"+/)& M]F(Y+"A;?]PE#\]FQAK>32OPDH";'>1EM()P[%D9#-*
*[SLQ.2CMI1RRYT!QHP M="W$5^Z#CS/%<&=NW**;$Z4DW242VCII]=YKX#1=9_9S+2!QBYSWF32KS\!Q MJ"VV:=;&CT"/TA;NY\U*AZZ'W=*
M4W\]Y>BL!T2/P^_XPQ"7B2+>N]5/C>4Y8"YIV7+@/#4@O;$!ZK24T!&$W,7"W MX]"J%_8G#BS"J>E-BR,(P3?/\!TS,\|0-+A M"4E& @9$XTU-\7,^J+|
(@O!-_T@#;'_1Q'F%=OT_T/?V?(PII;V.7 XZ1S.R\(F2(P+X5V@HT$6O,BT M(>;29O-EK2[L4WANKB;7J7D@>F5:\|94SK.W3DV99XY&O;2QE>*
*([LAHRYC'3 M]KRY/_1D8P2) JI3*VCK41)=&2W_^8GS@D"O#N9;$I>&Q+9>+=OJ] [XCR0 MUZ8F3$8#.<' #IIK'49'-*

*H'B]D;FGD;&9[$MZ@";!:E%\4(2,IK/A?)"$L@^ M,EF0>5W;75L]P8M<^]16.%$DN6R=TQ@ M%#)OP&=Q"%K 3KY/ 4)@;SK+##?8 G;#SE. M?'N8=Y()APMW:3R&F&#N;N7:R?A@3@+]T$DO]^=!!_#/N3$7A-*R0B+NTE(^6Z)PR37$*82T$-KG:4ZY5PA0.TR(12]I38 MOSBN*ILW.(A0 =M#@+?12-E_1G36:E+^G5C\FTU6)TXEI-VTXXD2L1>5265 MM6>L$I!.V*P% $DFUJLABKPLTK)$DI,)2_T&L.!@/G86. _;F]NB]= M0MW40D+BXH9@(&6;5VB3BEUA.5FX-X>X$VHZ!\218+HJF[RBYE4YD:Z]8>7? MLTMBT+%;*^F@$>LQEWW/F+AA,]HBDVU/68]+$.#3WQULV3#\]G>R*UXR6TOPMQG;GE$B_Z ML7S=,_"?'#=BNX $([Z]CE5.4S26>LAQ;>B&S3H^"((;EW$DA,=&G@$6&$X;I[=_?COH_$Z]F<-SW^ZDP1!OO/1Z;OEM9?[@&UR MZ@U!PN2[1T]Z@38W\;UG#BQL!K1458'>*:@Q"2'>0K&=[X]K0\U!JZNG', MCR00.K@AP!9Z'_3?,5O&Z+OH+G$(2:6#)<\Z'AX' &B#?]-B !9?_NZ(M1P MEU#O21,_72$D\ *2;-3TX0R$B .??CAV.$4T(_I^XZY8^(3U+6",!K (#]_R M7A=>DFK<\O/WO#'6&8G?;"0K(@R>N0$,(/"M*>*,/_=\4GH4IY.HW&\2)PKU MWSCNV,"*(85Z$ D'&-3Z//:QDMS*@-GXB9^ M8VCF!-$R+&L3@1+$51H3("L M 4L1)\+8D,?ROR12U8'<-%W-='/P!.MC'X(_ZF""!*P)9C_ 6X#U\J8 (^G= M1.I[D.7"V43ZBE)61XQ/YO(3H ^O@H-!%QW -S4Q];63Z'^_:HBYM>HW^^=WNC M(=?_RG7:PU^YK]_Z_QA2^ 42')<+I]X" =@./G(TCG#AQB;#QX.CVS (H@F<M6' O+$PTQ!F8!["Y .63[03S&7AK.BYY+;GI4_RL>KVNF=E4](@9U>*ZZ& M$"FO."P7OSD^W4"G[G:/:UI#TJ6]IX2&N/?XH4>)2L/0]I\Z]*C#QU5!RV]0 MQ[\O=2@SB6]A)K]_3^PA-@Q3^..Q0WFVR;$?]T/GE?N.KIH&7!?-"?:6?UL(MW1+S(-;"<%I*C*E(PFC."H;GO@[ZW[G^8Q>;++U?N'9GJ/#WA]%#=YBDZE="K)O[666S57LPY!R2WY8E M#:T2D>A]WU7R8+-X/-B,F+_.;4P=629-Q&5!YQ6-EI+,.204,-B7'_9JD;"/ MFI\K>(=8Q9I%TH?BMOWO11!7O T]SH>(SY:#W%-W-6WAX_@O"P13W"/]Q4$& M/S=^X[PYQ'$A]XG@O'DA2VJL?FBY\@_OX1SQW(GBQ3B/!3SCOG+_ :RW7.K) M?I.6;==N;U RK0Z4\#894^ 5,W.J+CT3_ZW#Y\2DF2=||&X80^25JG60HUJ3MQL68G8V>P/R;5=K$=%7I@N]B2FJNV8-W7.5Y^_@)=.$F_NT""M9],D5?U MW1PXMJ>]A#C:T:47PA&N""5*0)EI^RK;'9.0$E%&7GT,<-X)WN2-6!>9JC!B M([-04UFHI)[)%TS-S@8Q4PN!@H1 $WE3I\6Z8,9IT<9I3LA1\2YMG1?+TF)N MN0B/:^,+/J5.;QETZ\% M(,FLM605MY*@)7Z2IWDJZS2JVE[2!;6@#W7[+<.HOEC3/(O:[\'.!*_DI_V MBNII14@62&J<*/"*F+E ?4FJ&C D9DI(*PJ)(D:B(N ^IJ5 8F43K=\GNC_T M_MX=GI'HGJUN4CY=T-/?GVYPE5@LM3)5N,G\$;R1-=.2UK3\7C@^1,K476&_"-B%H:LV)2Y>:!F_*.@M850%)^;@ M_ &$DS%,B9A,.O !GAK=V MUQ'VZP%">,%T(JON(6H7YV35$SHKXC.WU=D?O3A/%8]:=?N@-DLZ$_:2[I_ M]?PAHOIP1?/DK;6:ET&=QW58R2A'I+Y;.&]JZ-F<\0M@']P4&&:.FN"RQS LB:UE"-;2*\/^+ M@I1>:^&&HA1D/^69N4+YSKJ56J95$(5OC#]QEY2%"N."(MH?+FGN8FJ5-,U9==&H N,E36CWZ^H?GWHM7N=M/%94TRQT7ZL:2,$KJN6)7CNNYU'*8 MVTLV?5<21R>\K0)QA#.>5(47]M2FH:W5+O4Q-C9 -L!K#["\!NH(9^0O_#>. M=-_CY@O?FB+E%FQ:)O#5<@)2CF=EP-Q"4+B(U*^OGH^FE9C(_4G'>W[V7-)! M*_4<@NOQ\)J)>V;M9LVR[*\28BAY]#U M Z0_'9OY<^?I3F2%+ ^F8&NA*K:6J".8BVWE8"<@D5)59(*/66@J>714*O/W* MFI\#Z 3!@L2]O D7;ANCI*|=M''U9/@\GWEO$+XS4SEDI)]78[=D=D1!*9XX MIZX_6?HYID06JE*;RJIFY!8'D()450B@3./!"DH\E9Y@6#EDR6RMJAVVGT MFYK7(DY$I%WY]'+I\JSE!62Z^U4V0!)G@6W(RD-,TG<^VZY X"2"3%NZF*5: M0E5Z!XIE:F)2Q"I$JL.>>N179:!FX.!O!%S(_2,FW5O9^7L"*$J("'\IX94WE[F0"K1#'0>"K12J*%<7P8A+YCX5 UON#FZ]\5,B-$/.I/NC&' M!HA!?1=+)?ZON^;)8,4-2*+MVML'-JY.+:M*K27SLK):S<.7C#A9D#DABSW*^S=_LXF.]G:,B87.N=Y%D"2U6: M4:HT:9S(_RV[L79#H+%,[3%U%,!3MX1>%7VXBH7Z4B"E&SMY#M MDF/XT$W-#SWW#]E+F/.[6';V2U M$B]?SO'6-&;!)K)@9][[UVER2NC]Y6!)VY#W&9$7RTET2-;6XX&01@S<$6LI? M,/NU*/NU8""9)$1@2K1L/([5]O(]2VHJ"":'4)8P2E_P9:GG"WVL0T//<[Z(M69 8P\8[#.L'RFTAG%K.S"%UJTGAEQP2TK-1QD(OA:[U:7,/+?@\ACXGF?SG ML7_7D@1)R>.;4Z\XE9%FRHIF\A;-*FMZ=4B>EVOOR$X6+5N)^/Z^[RKY?)X@ M&8ET!JC*#[:X@&?P>S!4P[G>M1TI&F\K*>.>F('M.0B4/YQ2%!=E#^ MXA!G ?4S\)|<-](X M+7,83K>!IL MBL9R;G1<&^G(9AT?N6A1HG5(RG8B>>%KA?"26[=0GK].C0P"-J+0SGS;N[M'S]^-%[' JSA^4]WDB#(=SXZ?;>\]G(?L$U.O2%(F'SO@SE.@+?K>#X^\,,) MIX[+D2+%' @"&.+L$0[]R74\S 1<_Q;]1G02Z-EX\9XSA#6MX Q&L,B/'S+^_G[DH0[5ET@ MGNK.7J'<_\9OX)E#V(? MZ:(03Z"?+3V+0F2ROTF<:)0_XWC+E_V0#L(A@,, M:I$%UG?!UHV?^E81SF*.4&$',OJ1+ 4087&!,@:L!1Q(HP->2S_2S)JRYNF M*^ML#IY@?>Q#\$<=3)",-<'L!W@+L#;?E&DPNP8J2^!UDNG$VDY0B5D*4< M\[.)#%OH1S4L/H/K#H";^MAU^.DT)_1::T0V1GH3K#W"2$F U@XV3D%@/WPB M;9E/_4%[]-#O)4'ZL:'N M8U_&H7;ZO?MN:]B]1^/L#?O?'N[:(_3'<(3^^=[MC89<_ROZ]]_YGU_[W^Z[M@^%__V1(HOZ)Z_[V^\/HGQ1^T04YHB#,P#V!S^JW9&D*DW6)[.WYS?+J!3MWM'I?TAF28>T\)#7'O\4./0D^2Y51/.GQ%)/XZGK%FB^Z-"9B42 T?(!(+<=W3=-."ZR#*R MLV4%WA#I-O-0N9TL:!)9[WHMRDX MML[/\(PNJ_HSHA='+':;(38&P4S0G"\";KN1,2/-TTS\A=(_F4?9(;VRZ#= MLA;/BZA)/"%Y%,*.X.X]SWTXA6[@O,#HT#.]5^DG#,0K)LUI%TK*OG5B7C M]J"%F1>$'=;.C%@WAPT[4SDQ+V,\.!HF:M)>%][I JQJ:O5(0ZU'6/P MO&5XRA>#IR$@#:KO[97$H'D;T$R%>#Z*7H*=T0B;[49($7E)1E11DR;QB9)^]6MYH!,"1N;BB[RAIFR7EC9-KM?C,,/0; @(2=<#HF$4;C@;.B^%-N1BXE"G=B! M2 ".Z0GM^X6/"!!U,(TB4CWX@YP*]N$:[SV66=U1JL%"D<,M1,59J+=%DC:U110N38,83QA/&DS+R)-5,ERIX=2P5Q;&:549_#)JBDUG!?MYCMDR,6TC0:!M_;EP?)BZ28JA_MD?4N<[='2G+PTU..\K; L\\G2(,7P.EX0?@=AE//WH<2':&$(812A)QG MWS">T".U1AY2FU+Q&[66IB]\H2=?IV,@8H+-->,)X0AM/LCF3%]"U9]QKC=U5MOHOKVLJN_ V@L[']VEX.76;*0RB57_[:D)")\>M_3%' "L*BQA<)RXNH,__-8 MA.X IG9A(R+8,,A4!C([RYB9(9-2#4FUEJKRHI0RWYN!BF)0G?"HBP>5C&O[M*BP)AFY.L:5!QA/&DWQU[PD'NWC5JR!O6^#5/7MC6.N37%$193W7QP#7R[6\ MYSET@Z@>*WS%O\-;6-QE 4'&$\:3R_J$:?O?BR D5;A'WKI*$BZ0].#&I9%(MH(JHILZ&9AK@[DR!$\(A]%\<"T:3#^ZD_.22IYS5SM!4:RT#%UB@I9,)Y7A28XN&'73IT;9I%G9-=(>##G'1:[:>;Y9R:(6+)+$>,)XPGC" M>,)XPGA239ZD"BN=Z/Z*K*,'8ASAVI*IC5A2SE T15X04];99)BA%S,G7*ELMD#'H@TQE%ZNB:N+65B'QV;$:XA6*;!X#N,)XPGC">,)X\G%-]Q(,Y7$#Y1O M(#/T5]>/M6F%[*S^9 1>4YM89]VE:+QD["9BLEV.=(")"3A]/"FD/$L!\BT+M CWR?>E5HT,=NHN!1 <$4PZ]TK&A:P>8XS/@0YO[\)=C6'F$/EE)/(J9A][7 M(QU0[I?O7#[K/G[U"@["&@YBK24TI-TM[=P\,)XPGC">E(TGZ>H-G5@'6UE<&U88-O]2&^=2K269&B\H6:OS!AQ[@'-B M,2PWW,@4X::R"V(;O3F/=ZE/&>/8[..Z[L(;?T-9Q")E,1711&.Z'!MZRH)"M^B8:"F^JNV4[SPNC)>;9E6)LQ6*.#GD\U%,GAX\NDX#M6T$HNNVC+*B13*5L M#\7DB5IIUEE[O\$RDHKLLF;>_H,IEB,E4&F4]WS'VQ%INRH"/_"+E' MDL(+9@YUN9ED71[K3+(.2]9.B]#B) MGY,I(K/98@DRLF%A1+E:II*KH[J:R M8))I2I54-%5EKMC)A(H)%?5"E:3\;2:9$G%W==X0#"12I0C^Q>'SY2!BRFI(M7@Z)V]&5EPVI7(]:1N.RO<5X!G>&?>(A[%WL79=]UWYY$-4C K$IGPUU+:'ZM6(>&GO1SV%/84]A3+O^4U.O'B89C)G_ 'C/2@LAH\=.85K&I<+9II>\UK8;. M*_<=734-N*YK0WO+S$ (;8Z0/"H$$<%]JQH$.?3M6$D(QH_L_!C $*"#-J%V%_@N M&B^C>*$*QWNOTD\8B&5*7?W;PH6<+"1.6ZUJ_N]R',>":@B;L#&RX+,ZUK* MBJW%+- <68S@5+&*W:2)/,"MDG+%C@&S6L!,E_6TT*PL*PG4:FU)(67-977C=UTW4.)3PR>MPS/G3VDQ<$3 M;\Y)KXB)<]U9=BL%C93[5+=*3B6.R(UHC -$5F:8LH]0PR9MXO,XHU-'1N; MJFSRBGIA+ZBR/5-PKU(2;?(FJPI21Z/V%:H.D#(*)2?9]+G;^S6*2/7@#W(J MV(=KH]9BS;0I!PNK"T.?3]*5]]C9%WK,IC_0P_FH&.,= ?)N7V96#(8.M#) M9CQA/&$*2-/TE5 *WBBDP1*)KK*5J]Z7/C6% 3$*POCC*H.?MF>SRXGV.]S MS)8Y:1L)FWKSX5#JBRG"T%((H*^P"M%O3O1R&K[GX-IR -=(AB7"*GXP7A M=QA./7L?3'1M2(%!A%*(L*8.]/$DG=B>]-693&Q3JGX9Y]]HFLSK"M/^M,*(MB3;C">-)T0[E!;2MLM*V&@7:MK+K?P/H;*P YN!KEBRPNSG!"C\7I#F!J%S8:@@V#3&4@DZ3(;3K(I%1#>]VEJKPHI4S$M8:"B&%0GO.KB064@4/$L%89R3+$%0L83QI-\=6_^)F!*U6O66IK J^JNLWT= M3%5V;3?*?:Z/00#QESW/H1L @@_XBG^'M[#$RT*"C">,)Y?U"=OVOQ=!^ S= M,!AYZS))N$+2@QO71B*!*]*:.AN::.0"1S@]<$ ZA_^)8,)I\!M#RGESR%#(/ MI9UR9*'6$C61- 7=E7(&0HI R!0#XPGC">-)&7F2HP]&W?PITC9_5G:5M =# MSG&1LW:>,)XPGC">,)XPGE23)ZD"2SLM"K<-8V0=/1#C")<7 M3FW%XJT2O"SHO,)RFJJ#F1. ^5#;(R/1!IK++55%!<6NKEOCL6!GQ"@4/6$"' M\83QA/&$\83QY()"=:&;\HXT!FZ*UF'VO3"ME9_*Q4B/>EUXQLY^6"B.B 8,JA5SHV=.T ,WP&?&AS M'_YR#"J/T"<+B4J0/ROWRGO7J%!6*-!J[6$QI[Z_=P\,)XPGC">,)XPGI2-)^G\\1.K8"N+:\,*P^9?:ML< M[ZPU95Y7=PTR5DJXA,YL126&VX,BG!3V>6PC>:',/<)P70DO&L"L%UPI$&QUB>*B?3M8O+I-< M[>M;EF0;<:8>/(H0B5+*OE!,C)@8E4B,DE37R29&(FYEI<@F;PJ[/2F9*#%1MHEB4TK72W"DJ5%@K306GDFH\LL1YP4S>3?/&!.HF9:IZ8K43C2I.K'#A:QG)MU!ZC+S^98F+%Q.KZAM].SE7NPJ20.4J55#1/92[(R82*"17U0J45+E,J=J8, MP4 B57AX+P^1BJ/CRT'$E-60O!P2MZ,+*QM2N1ZUC,9E>XOQ#&Z;K">>P%YT MO1?=U+OVRX'H'A&"39ELJ&NIU,PI["GG+YI^Q=$E:D'36SQ*S M(+(G_/?S*7IS/B:/F1S0>KIP]MQO'KZ.O.PN!$@/+S-VT8]W[U:DAHZX]ENU:04 M4=.',Q Z+_#3#\<.ITU1(/:>QHV1'=,4UK> ,2+!(CQ\RWO3Z))\XY8,V//&M&*LY&\??P#,W@ $$OC5%^/#GGA\5>)4$2>5^DSA1]/_&<<<&5@PI].WT[=,,_M:GT>^QA(6TG?&S^G_AI\3[_^]B'XHPXF2%B;8/8#@48AANO>7;,F%24EH$6D7Y%+$K&DB#P#Z^"HT$'#= 7!3'SM./SF*.4'O'2S_2Z^U1EBZ<>N>#O:YB+H!K1TVG^+F)HN _X2XA-5Z;(N1 M-VPK?428&9@'L+G\Y9/M!/,9>&LZ+OE2$AKCW^*%'H2?)IWP!RIV^_Y![=7K[8_%TU1/1-50>+X+Y5(HP<^G:L3ACC1W9^#& (T$&;4+L+?!>- MEU&\4(7CO5?I)PS$.NUH&L)Y>,04WK^EJ:+[D^03:0MY[D]2<'->7I8$7D^; M$U1,=L^1))Z2I^-4*;'F%$1SR*S18V R4#)0)@2E7C@HC5I+YPU=XW5]-\N? M?.&@)FN@(-QN91YL]:2)%[6%-X0DA=98_"\97B:%X.GBC?Q2FAB5WJA#<7"(K.R_*%W:#*MM/# MC>Q)S,F;K,J+'HW=5ZAT5,HPE)*D% &F)[3O%SXB0-1;.@D]> /,)XPGB280Z\QA2H15.@0LD46-D*K8\+WY["@#B789P>EL&] MW//9-(O!X9#S>?IE,1%N(I&A:?VY<$@GD902H-=:.)]^K.501HJ"FR6V!YPQ_M>O0\E!D()0PBE"&%=Q^CC23JI/6'[))/:E(K?K+4T M1>%-9=?X88)-!XB88#.>,)[DK6POKVLU(=:UZFZLM?*]'2^&@@%T-I8P<_ R MJQ)L*61T1BEJ,846S1D/&$\H68A-Q_5J]9: MJLP+!BU&8F57=:/D[?H8X)IKEO<\AVX0%=6$K_AW> N+NRP@R'C">')9G[!MM_WL1A*22\\A;5WO"A9X>W+C$$PE4$=74V=!, XAT5N"$< C|%\>"T>0S@);W MY)*GD'DH]92C(6L?MPW,JWD,PR#3"XPGC">,)XPG^;M@U$V?.F739V772'LP MY!P7N6KGN68EBUJP2!+C">,)XPGC">,)XTDU>9+*+#[121A91P_$.,(UDE,;ML7B/A*KPDI:YW2E####6(*1(P)FV_]>Q"5501W=HJA[!#2I9Y(!%4W-;%8Q&#'1OBV> MY.@;%2+9(EV2?>EUHD/=F(L!0P<$4PZ]TK&A:P>8V3/@0YO[\)=C,'F$/ED[M/_]7A][7([U;[I?O7#[K/G[U"A+"&A)2K24T]C3#X.:1RT<*F>*'K'=:1DV6MV<(7"SLQGC">,)XPGC">,)Z4C"?IBEZ<6/E:65P;5A@V_U(;Z'*M)6D2KZ9H ML,. 0S-P+H0:A2+<5'89;*.K*/*H4C<5/7CAFQUDLU_UCXV\HBUBD+9]RHJ5> MGJU(=5*I718E7C*Q1P=\GBH&5 .'UTF =LW[13>L%*/VON* MF;L?,'EB\D2_/.VTV2)/&*7@J1BL/GRT'$ ME-60O!P2MZ,K+QM2N1ZUC,9E>XOQ#.X,^\1#V+O8NR[IKA/+2;83S&?@#4LU M//Q.=E4UK]JO+$7IB+;<5-X-=:V^];$.#3TIUME3V%/84R[_E-3)!8F&8R9_MP!X?PX+(HO73V-VQ'7FVW:WQM;N'SBOW'5TU#;BN:T-[RZQEA#M,N./9',50 M[O3]AT3C]":(XNFJ)Z)KE,3Q>>S?M8@C%_U&TCD.YLOD1QA&]Q7=&;&+(W;; M7A8) 3'50#K3D3\N!8@(W^!Y%_6O&=HOPS:+6OQO)B!$-H<(7E4&R2"^U:! M$'([U9D_"B0'P,8G30)M3N M]%XV44+U3A>.]5^@#L4QYS7];N)"3U.0Y MS17-3E9/].'+,SO9D$@FI2SQ9MI*5L6LWAU9I"OYE4Q>%G8+M:QS*BF/PO&5X[FPP+@Z>>,>.(/"ZD#P1FF&S6MA,!AR0*2.%*;$"\@% M$DSF C%D)D1FV9NR#(/D#HH"+^HI-PZ7K33:Q1B,6]>2:),W6947.QJUKU#IMB+11["2[>'=; 4<1J1[\04X%^W!M(B=*HJ5L,JLSDGV./@\II-O8,:"8 K(5 M&4P] Y,D,^9IF*2;1$VQUE*0-\QP1#6.6(TRQA/&$\:3,O(DU1QXC2E0BJ:MS,6G6(6VXT!X7/C6% 3$N0SCQ+ ,[N6>SZ99# Y'G,_S+Y>I=1MY#FWKSX5# M*HFGE "9A/@4,8QW-62M#")T0(2U'*&/) ^G$]L1V^V1BFU+UD^J;BB'PBKH; V"B30>,F&@SGC">Y*UN MKZ!MM96MVU7<3-R^N;2N[C#FSL9"9@Z^9E5"+@4L96[)243X,SQ0'0N&*NPZ MH"R45P90!3N[QV IHE2"3804T'S5DUE]*QFNBRD!5&5 E*6)7(*C0M%]1:&J]H#%-48XHM'3*>,)Y0LYR:C^H5:RU5Y@6#%B.QLFN[40IW?0P"B+_L M>0[= !!\P%?\.[R%)5X6$F0\83RYK$_8MO^]",)GZ(:!R%M7>*%GA[0>2CUE(,+1L@Z+XIY-;-C M(&2*@?&$\83QA/$D?Q^,NOE3IFW^K.PJ:0^&G.,B9^T\YZQD<0L62V(\83QA M/&$\83QA/*DF3]+8Q=I.&\YMPQA91P_$.,)5DE-;L0K.9S(4D=JH5, ".HPGC">,)XPGC"<7WW2C[;3I M/E!*ETW&F\:NZV&V4Y'.L#$!)P^GF3;57=) M^=;ID>]+KQK9SLL%(=$!P91#KW1LZ-H!YO@,^-#F/OSE&%8>H4^6$H]BYI'WM]4A#E_OE.Y?/NH]?O8*#L(:#46L)#66WR#LWCYP_4MX4/V2-#D)&M@S&0E", M)XPGC">,)XPGC"=EXTDZC_S$.MC*XMJPPK#YE]HX-VLM5<*;:[.4$&/ H08X M)Q;#\L*-*%"$F\HNB&UT&44>%7P>(PJ)4A)W&CWXX9L=9=?]9,-O*(M8I"RG MHIRH?)%C?U)%%$D;2%'B=2.OA-G$/+M2C*U8S-ACX,YU#F60QR2JC9*D[X:KB) MGY(HZKYDY]$5@8G5] MH-V66*62]IVTK-R%22/3E*SHO*CLYFC*R\;4AF-.GI34VRHZZ'K8QT:^N9WR>BD[2W&,[CS*

*M89E?P\;+QLO&6_WQ[M=DHK*CRA3I_2"(:DWR*>0==R% UEF)[(?RZ<]__)*
M<:.G"6CNBF^O8ZN@]35T=>.8'^G9Z."&NK8@F]_\Z(CCVNBO9EV4|=CRF5/- M1'/]$$*NYX4PX$*/ZWAX'+B*)/]-$ B$Z(^OC@M<"[V)&X;H*
E7LYVTN4&: M^.F%%/!"T@]FJ8/9R!T7N"G'XX=3A'9R(R^<6.,#V%]"QBC,2S"P[>|G_PN M23AN28$];XQ!E;/Y\PT\)$X7Z;QOW;&#% MD,(X"
(8##&I]'OM8QK;R?C=^XB=@.|M1S DBY%A6)X*E""HT)D#6@*6($V%L MR&/Y7[)86[XT]==VRQ.LCWT(_JB#"9*Q)IC] &\!%NM-&48"O 0K1NI[D.7"
MV20$C%0 LC1C?C:180A]?!4:"+CN +BIC^WIGTYS IG#(ZPM<=.7#C;%B9(MK1ULG(+ ?OA$VC*Y@/\"/:2B :+*"8+H^V6M_9T;=(?=]J#S*]?I#Q[[@_:H
MH=]+@O1CO]W'OHQ#[?5'W2$WZJ-AI]NZ[O6'W'O\V[']IN&^/T!]?'WKM7N>A M_8T:CM"!]W>:$CA9RPS7R+/23))^HO"43C2#
[^[8&$[:&;\N#NZA&I+]9VP M*HPT9D .".)$+LXFY6(WN[=X1D^SWOG5XLY>(O\)N,Y_B.)86PWHC[9K/_IH MNG)#\F=_LC(CUE;$O1-
8,R]8^'"$7O%EAISRM8-M1#Z]XRZ@W0[C8W@ $#GC MZ-83K<^XIVB0>?B)T<3Z,J-^.E[WBG5#O%) MNZRU-II"#EBX=)PWY!QR2V64$QCNW%3|
*Y,80N-_?AG&P>D/? N1XIKC=;V(A ML?W>B>>%+K%]?1AUE^/&;QS^ #)P3.89_/ 9>_/FMI5C??BK3"DY][6K(!X" MW.W\5"7+LJ/$EGPD.>?
>OVY!Y%!$# (,%DF\G_[M[ADL), %)$2"U%0E/A2) M9:;GZ9[NGEX"GAJY'].PQJX<>J@[L1Q\(+QC;#J@>>#/&KW63,H[LG< *]_R MB6JN
^2$ZQT5N!/W_'>T0VP#\.H')"-OF|Z4QJ7R8:FY>'2Q<6%F-<,U/#GH86N.C:%6OF'60[8/T)XJA1%[N*QIY%KP9D!_3 M"R>&|Z>>]W<^^NS<
2EAPV!@C $L'?L"JX:J]C^927,12!(O7_I6]BXU?/HB M?E0TB]K"[6[.XMRET"FV\SL 3_@4W^:(]M[\U(>V+224Y)/D8229/"";*:52 MPF/0INIU\(OJ*
<:TPNHYY'KGFD>@11$LMT.[-@$JQE M_-YJP +S7VG6$-)A_@DHAX"Z,SST; &% -($:";ULI8@K5@#'!XAD(YO\;,4 MP%?!)S0|H+(ON6.!MI?
FD"04&G^1]\?LCN^?>XB,F$XX6F^P:$35XRH1B,SH M((+=36PK^,!N'';3#UR:=="2I4C*)\>&0]VD+9@O/0IP029))-#%6I/EF#T30 M*R3BI'%PP-
9/\!.6'D:,JI M"\"B]J#.QU8.LGD,!BY'BS& M0.082T:GS_0H3$*6?XT%NP|(:S:FA>'QL@AX$:]D?FH"^Q20SLJ3O[]_L
M@GN!B4JI&^D@9"4CC6.!7I>E'!R-^(\('YP(A>P4*%R-MPTXJ/!")S#L%$6 M1'=FXC7H#QS,XO+FY^7M]?77\%>_KF&CY?1"ZC
M%19U*?,3"N,BM=%HYT_X RKTP/ MJYA0#SJQ;5@O##:G8+1"60Q&L#V26#+!]$8G _H6X-U]VJSSC+D"=N^62N-. MT/%S@N/W\0"/_0]
(\BHCX\[!83[%&GU#:+8)Y1.)@(L@4?')A?_$3H$OYW>? M8@- -"7,OTW0);[O_,YG?!N^^K3>T2(KXXX_XG)+)0\?|^[>G8 ,,[KU]Q_8 MU1A4SB>Y!
<(&)RZCQG5S!S ?4,$&3#1]@C0'@ M :C:>$X^R.+#YD+6[Q)-$-=$VT#X,-?L+ZASZ.YH :> ^Y*9 MP:,BX\--/@F%Z'KNT164&HOJOPV;@7@?D,(-
O3[J]2AQ'D-+^"U:;^<1#Y!* ME.\[$- 1O\>6M^.|:#?"&0XXXTF%C"U1O:1*SPNP5Q!,*CD\N,)A H4>A"PH] M9W Q60TNZ8?
XR+$5!)'W+I*D5LI#"2"DRX65$@G0R 1*6^YDIT=ZH2G<6!D? M :?,UUGC7HZ-+!M_(JF9@!@-K EJOC$%I(Z7,VRI#,(I)W5DKN84(.1$;@O[JL?
C6!EW9A1 (/9%@LN^Y^2GG4B^61*,3&[LT7]*D+ M4=1IYHFBY,HE(B@6'&D^MH2J+U>4,^F:1IX#_N*/+KK&".J/8%\C?.%2\Q'^ M>!3LB@;Z+/?
BU#R4N6 WA-SN".!E#P|+6]W%0V28R*,[YRC)PGS"?:9X^UV,=[N MTBC;BD,7]B3-A1S:/*TWYCDTGINT\1(%8J:PHF13>=&EV(&18=/\E.)?]NXN M?
B$!F+43XGS/\>X;WX,[#+:VA>P?Y:!(VZ+E(+8B;;2$P"_(3-:@Y0F0HYR M/$ET^@@D>;M\-DB5B7"AQQM%I* /S3Y/CN=H4O&;Z(CM'R9@VYO*?
6G!^K1. MZ[J<,18DE)Z)M*A@I! BPR02$,T'5@HK AG(2?1M51MT4U)I8:N!ZND3$$1 MTIY5,>8'$BL:"P:Z^@6=LI44MTASBT=7/W.>#^K
MDXB7X#B1T+:]2"M)E*.|<]SBBM:<(.X6$\1B';JS+U[E'9UWON0$7%8DV0)U M8A\7GQC/!#_N//21]0H'**T*?E1QC$<7QICG XU<5RBZ39.
M$=YX@/4ME'?-9G5P2 MMH*NU[2B(7QVI.[+',6%]=6$&V[^:%E?<;)\38?P-\/$4RH=I7[1D &0Q*[# M%Z16IMR<#Z%OD2M
CO@#!N*%8%D$XDP!!91/;9(I^&[(GLTA]R+Y)#R.8PN# MC\)^)K<[-VH#DZ$.9(7,A.?/"3.T-AS^Q]0!JVA#-I+@640/3"0"O,\/K+ZO
>6#V!_GXNC]U&2Y],/* M>7)Q1HQ_P3TB2'%FIN)J,!0#SWH(Z;AVTS= ,Q*<#^/7 ;'O]EQC) M-
I'*@A!Y],P)V]FWI+3"B.Z>G/DH)19@^C%^/A/#]3^PGPY%=(,_" MZ <:? MJ;'+T(.I:V = QDT]D\7E$2-W;DA8,KT W;N6Z98SWO3>C9A);_ VB?/3QLI
M&GPDR47Q8H%8?6'_T*Z?#$JXWX7#3UC;XKQ? -B7/($VO64+]&(\"-TU;U@B M1.'WA'[JV[3Z3SDAB7IKS?N[!KH3PC*,+P[EY\(PA*_[4
M!P522,=8X/KA!%G@E&QE/HB>\6$=H2>R-.4QVTR&*=#%-B<^_Q!]^ A#FMCF M](/ET$3IIH_R6=(,1[MM+G&?;!GQK"K)-5<.6;Y<\U^.GW[/?-3JUM
M=-_JM?TW.\7/4K7:WJWV*,6?]^JM]6@=CZH7OY/T:,*UUA>)Q6\M_[].956 M9)YT@>HCT@#;V 65K_'?XW; OHO E$L,3%E8FUD1C%++K9?
%Y'H5H*UQ_Z(Z M *L[0%6%K,FA4&T#Q35)HBB.1=DCBB\NS*Y K$!<:8HO O$*D;R\ M#X>>N:X46KQ.(;%WE+OIACZ&Y[W?;E_:LG7@[@J]2!/(FW-
3;M"\8R\\=;; MY2H%\?+FM=.:=X424M;K)M1<7O1NA>O_\@4#L8 8YQ2*R0<;=_'%>BR&UC9: M6KO9VI8]7G7Z#2GN. +N6-$S:1?
<82!W&+U>;K5PQ1V*._;'':W]@5-6=#3:!:=@ZPBMTZIKC5Y9E;DK4,_^S2-K14GW72"K MC*&0=*K)6M';9!;*Z
MZ'/H=D%WI-8K@JQMG>Q%S*MJMWEY)=NKHFU>RF>PQO[YJT=V6:>MU9M;-]@L MNGP5=6DHGCMFGMQ_*1/FZ33 PNMJ1JLL3Z'BN?
VC4/'<(I[;OQ[9U+'?6:O9 MU"AN1/&;C3K6L,HR^=?L1Z#JWHAEM! ^;/,WE--'3DNL@>D\#F(A:30F&^B0U'L($&?V8V-ZG-'A\\\B19%U,4!SRJ M;:(Q'LAV
'VXWHER]RI9E6KEV6.6#DE*F\C\U1C58O(U%QDX>/7,0I0+#&I\N MH-<0MK'TQ.(IRV3KJL3! MPTN'4X-
2B8.)S%&)@Y4@F$H<5#E71T9QE3BH0'SP%%>)@V\Q<9!*#JETP>,+ M:N\8^W=P-S"@LM$TM,[VH;HJY4-Q1XGZH M0!!0"P-;>W5= X54<8?
BC@IQ1P5"!]H8(J=WZUJG7I54\Z--%Z3ZJRH3<(X) M]I]1WNR@ E7OU36CK;)JC@=9^_&;G9/SCJZKO5:6\=E*5Q5!E?[SUUN]E!B M=5N&UFAN;?
(I9%4&6?O/76[5$5E&JZ=U>ULKA!7) ZRL0BBJ[F^D$;YKYAT@ M%W3WGV?=TF'?;G2T=F=K?; Z+H,WCZO]9\>TC).S9@]D:[>LW!B%J_WC:O\'
M9"UQ0-9J:/7F$3DYWSRR]G^XU&K"3M@$.V/[2C;*/;@<&3,]G)2;<(X5]G^2 MU&K!YJTW-
.KG#G'@ZQG\&TVB=GAM[5.MVMBQ0H7%4&8_L_UFAU3LPW+O=_MWEHE5+BJ#[V?ZC1ZIZUQM?_3EW8=1*MN:-WM3_44KJJ"J]
[^SS/:^LE9N]TL0Q54N*H, MKO9_GM$V3LZZC8[6:%=%7AVM=W"V:[MR#\[QPO[/8-J-DS.C"[R@JVX"QX.K M_9_ M#&]I]G2VH9R#QX/KO9_G-
%N@:W1,#2]OG4]:H6KRN!J_|<9;4PIJ3>U M3J,J;N>C=0]>AIX[R?3H??-VT?Z/7MJ84=+4M69#^0>/!U?[/WII=P%7G9;6 M;9?
50T+A:O^XVO]Y1AO/,QH]K5ZO2I27PM7VN-K_>4:GCB%33<_"&NK'EYU?;,8'SEC[]PEU]!*[215:NSW9]8K5WB;K[=]-UC%*;'"E
M6*T"^%.L5M'>49U&B;VC%*M5 '^*U2K:,JK3++%EU*NSV@;]HDIKN+.CSD%J MO&]TO OZ+*5;Y$2R139>RN[;L^+CKC_B@]#F_LT0Q ?6Q/;H,3?
#6\O_J6F* M_WX!3G>|>WC*)IOM_TKD H@F#M)B L\+O) ?3D>>"?=PJN:CZ'44J2I:U=_(M?Y;=C^+.28'+N-D?X6/HR1X(46\:=8-
*]_^A3DK<5RU]#J]1C1K4NH-2+7U4 M2Q_5TNG.H;BA5Z8:B0*Q ?# 4W[*ESYK^*2#5+DV*[WSL>M,UHN<./CC M"7$9,P[?
^DQBFC%O1\X8CV@T_HA-+#UV*9T:B>W8QKSP8LZDK3Q#.R3M;VL(MFC5C4(X637]Y:.JB3:NK+W]Q' MJ_^[!>AZ!+CP <#JR>IS-C:=<
@X"#T8^S8E:8H1Z*B8M%LNDV*QD+(Z0A6& M[8&P\:MQ[Z:5*-XP_'OEPK^%>?<*_@K^AP%_O=P3N&X;X%]RDI*"OX+_]\&_ MW"/#;N?DS"AX
/WFX+\@WCP)+|^+/T]%-,M'-S'^>.+Z%E[PP>,V7/G$D[#C MWV8CQR49Z\DMY@-0,PP6WS)/R'R2R;78./(EGV3LFSEFM]SGIM/ MF[].S2$\X(-
I/YM3'T5:.J3=K]9,'NT&RTS7Y3'I8?NHV'QO]VL THY@2X M0X;97ICO\+??S:/.,J]:S3FFC82BT08)63R+(X]>7[D+=YI L47$HF=\L * M87^M
+,A]SP^8#+C;9TTBO9N\T[DR'!U_KIYC8A6SM:6R>O[9ID/EFT%4_G. M6P#6HP-#'<2;73O9Z[HG9PU=KV4=
<@RF:N/P,+6ET)CUUQYS[^2LW6W4L@F' M\9@M!W,;.1&6 V.1Z)AX[M *F!FP?X0.%]MYHZZA+&ZR9]-G7OQ6-B!?%.7H
M!!1]CU3PK1J^'\1K,LJGWM8KQ8IR1KC_^&E/8GO(\Z@SW5HDRK0FCM;('6]=)E M$^3V#.ROV6KIM6P=HQB[.(D8LE$JF4G):%G8UF9%7:'\OG@!QJ;E
%"|_C0; M4)9O'F#_)_%_^8+DY8-["_;KQYOA'7SK#\60::_)YOYAK>.#R?WSPS&,")XA M\O%@J1U?@F;BH6\:2$*$Q&7":T!ZC,PGSAPW8%,>L
?.G;3@(#&27K1\&4&< M]CR">]-I@)RH[6/F8/Q(NL <@VD!/R1/7RM7T#B@7,%6K=$N*5>P7NNTFU7+ M@"MO4$:MV6T<^:"6(V%?*5P'D&SQC?
LDIARFL_\!NW.?R4('0"[]M$%D6MPH M5]&)DEQAF)H;UZ&SX=2H=;,.@@?3Y^(LY9W^?NZ\0>V-1R0*UBNQ6[(H:)^<=7I:
MNW7@[4B5)%"2X%@DP7I=DT]6 QBQH]4;H"?7MP[<*;=#Q%R\R])BHZ\4.Z;> MH-Y0[3?D!).EMCAY^2D*]P]Z-
Y+XEC/@3O#A%+_9J7LKV;UV],Z/,Q3HUHPF MSOA^9/GR8)!9>"XX<;U A#Q\G@MY<&>.&?|_'R.$@'@^7 &?:'$H'^>3:;,@ M9G/NN;&$XQQK-
+62LUDMUX9/G F4_'PQ:>@V)-U"D+K@&? M.Z1+>TP0)?OJ]*AP+!8XGL&XBDA55+CZX77_/Z>?SN\N/[.+F^_+J_OSN^O;]I9CV_G MUW#0F'AR3T?
3VQWRN%E41'BZ!LVI#R.%9A]388\862# M3T]P)S@?GT)D E@GY&_Q"VIO/GN'+S;]'V_O?OKT4?_X7J,WB +%IE4OAF#1>+0\Y\O:*+A['(H_2.>-
(C=Z025 M2GM* V8N:)GP&E@+RQW@- I6\HZE0UI^G'L V4>BZJ=I1H"8HX(7S>T:@\2-5K.5"Q4,!-P M-2,*^RE"4-@3*"/L72+#HJ\L9:2JT\?@.;5?$<>4[
J> MTK;JS9.SKJ[U#CUN2X4Q'A?X5T0NE03^ULE9NZ?UZENW257@5^#?6;ONDL"/ M!:7:(/H[58G.4>A7Z%_=0:LD]'< _8V.INM5"5.M3
':W:/C*GLNE#JQ2ATW MK3RN>MU*8$!SB^>.T[_UF@=2"5BQ;.*9RMDNNZ'9W4LK;9K
M>F=K/X]B6L6TQ>T*RSN/3&M#MIQ5^OI6S=,VAG3;EQ_>5_8[:$Y7N-75_>K\Z4V"2VF"9P[3JNB%!U'L74Y)3R:S*V]&S@\()$#9IC MA<**?8"]-006<
+RPKA.%*+K(B&B.-]WTBD#E'=XH#$0&YBO(:*/50SO 4:F MJD&I&%X5PULQ@JD87A7^>&045S&\"L0'3W$5PUOA&-ZQ-1C8?+>'W$!Z3!P6
MUI&*V#V^R)45]\Q7#B:.8SJK<]$B"CL&6N>G+4Z6EM788L*_A6"_XKSVM+@ MWR+XMWI;]T)6\%?PW]G19VGPQ[A=HZW5VRIN5^&_0OA?
<8I8&OXQG#5;FM'+@OY] MT8/P'<>F;-M#^RB1LU)7+@\Y/4!.6VOH#86<8T#.2C6S-.08]9.S7ETSFEE# M2R'G)&S4D$K#SDZ($?7VCG]87>.G*-
U*\U+APU"P92?S-]7W7.2<"RO*^@1L5@9 M2D(=#: 6Z(${ E0+ &5H;>- O'=15#$,E"_&WUN\2A'N=0AWN/[B+ZX'?V(Q MAOX(R]BS=S:
($NZ_9X]HJVQN?ARS59ZQ/S"[C[-F^>2N! LWUI?7IY7]V7@:@L:#H FG8V.4]!Y@ A MD[$Q]B"$L!I*4^O6U3E%52%5HK-
Y2]G3.SGK;%^U47F8EZ\WI;4JIW%!IW&4 M#'R3FPPL?N6%PUX:6,-":[6/*.CQ&$%4JJ+VFG#23\[:6K.^S=&N0E)5Q-$R M%_$KX<<
;0WP4Q4OG@+1*\0'[% <-; <:S7DT:;NN0TJ+%&^8Y+M*+%P=$'/ MA2==08XJ,3QT>=68PBS4)/O9:&]]4E=TF?9D82O>>LN\M2* MF3>PD/+GM9M
ME%RI5_&6XJT*\M:*$..2>;M]$OQUK'QU@J_>,F\U3DY:QA: ML[EU.. N>$L:7M$@)(E%?<,%?+=1V=N-'I2:>0-^'+@AUB2CD@@EEP5BW\PQN^4^-
]W^B%VXWL3U1#*#43=:[^#Z?73/U@D M3*8EWQE66I&"_Z97]:1ESV=Q0+QXGYR$\?/&[^
M.C6'\-8/IOUL3GV$6KJ2JN6;519KSJB33LS:]=B4NVEU852T\F/.8 ME27WB\S)SS;5.0HH4-TU=D&\/W O:5F0X9Q|@\3+|2A)5!#)L^X MCA^SRZF1|
M&|NNUK9EE4] 68Z<=KM%O&_G "I-ATS3^-\L,S===DAA:VNZB5 MG-2BF$$QPRLQ@_Z:S$"]7]3.H)CA0)BA]9K,T'%FV-JA>N3,L"#R>$&<<3H< ML;
/[<+6!!9# BD"T82QF$;N-TUBU-PA,_3? M*((MR EZRXEJP^@WO#2@N!6\T;=>V%@$9' ,RF:" D]'3, JY2=?,_=2D MGQKLV<0 .T"[!R1A@Q >
]T8Q=I;#;/>9>S2$?X>>Y0\L@JM?6R>D;A^+00T! M'*#X+7_B#LSFCGM/%BS-.Z2L4?]X=7M'G_2/[YD%9'N!USO (;F+,+.&2> A M\W@0>HX?
K\C00E9G4VYZT4K\(W0X:]21RCHL _UI=(GH=5H/\4V'OM%K[-YE M UADC3DNU3"PAL"/3L#,P;]#T8+*9R/S"3$&)MX[L3UX34/4QH S H>D

8-2F[XHON1_ D@<4)0D7/(_@F7W3'S&?!X'-Z74:LX8P MT]G&G]U@%+T&_K!MYO:[H5=9$*2(!!^ FB[H8\|^,A]Y#NQZ$)*XQ4@_QTN M]@::]HDS'#
(+2(ZK;88#_/CL>O;@V1K &N'Z60$^'YG?ZH=V@&0<< ?/)D+ M@@+%?#[[,B+> Y=D'M38%3TE7IDI@V7U+5]WD1DP]XD+A#D@L9ENG!*WX\&V
MY<[(#5CC*1WY>A9)(] VX!6?"Y+&PPU-?(;9XEQ"N,8+3#PUAPE&F18^P@%Q MXN.$@ +B'#DU?G@4A< 2&850$Y]M:VP%=)'
H2RF:CGKOFK58VF""CTTG""Q M_UK(9Z[/N@U;\]OZ9TF@*^>GX_&^"PSX?WP N[OT'_I7_FV\2#_D&L4[?#O9 MX+M8>URO9>N\,4"XC?29"Z[/9-
04R+)HG:Q@OIU'YW[E1;#X]O")A]9],'VCH*@3 M-TH YB.A4'Q@#Y4P$+L!#-=*C2]]L=PDQ!OXX!2V$0]D(1/Z+_(97 ;213P1 M&"\,@ D=>LP
MGVY.PJI4V.?+9O>MG(XH1_=&B!SA:#^^ &L*1OS8.0.--H_ M!_@TU'/3^ZQ(.0L=C:!]8+GR5^11[W:P6QE4J8F$,9D?7<&<@9+-2I,B61G0Y555?
MR|14H]O9Z([?>!=A'5$X1C;ZXBTTGEZX5PAR%+2(_Y0Q+N>"IM<4X7(SI&@/ M_R:A+%&^|':">3V:T>UH^O9-Q*JC12E4K3(X7Q=5F""C-?
2V9O3*ZB>A4%4% M5*VPZ%X751V25;V&IG<4JHX)52L,IM=%59=DE:%K]799&7T5,:@K'P:*:G#,_MTYVX6, =GI<*F^7]T+,"B_OJZ/*8[B_3^FET*@GK|
<1VISR*_)[8|"AE\12U M>*XPS0<3MDS[@J+XA:0_#P+/>@@I+OO>C:+=^>"'.<6+SSW*I:%$K*;0,_D MK*DUVF4U:%)]115@MKJJWHYAUJZ?
G+6T7OV(SJ85S-:H7K=KF.DHS5]JJIP/ M*)CMP$C:\P.E&;=R@0=K% OH_0N&"A?C,JW>)4BW.L0[@CL]"@QMN0#G>SI MV6P?TV.5X9L=]HVM
M#SE?'8LE>?2KI_=>YQ6".17E338L:;@B1NS8 GH+S/J09$;H#Z)2.TN5>V-5 M.2AY6"T%0#T1
)V3LWJMM+"9]9>AH@'OBGO>!O+G)/I^0ZYM4W(5YU5KH)A&,F*95"M-TL)UDK5%6W/PK,LW19F@M_ML--D\54:5#C?:/C7=
=+=M%1@Y@C]V8OK@>FX0>]JKR M99^120BC?(P[7N0OM,T%RA4IF&Y0,7.:X=)\=#GB2%8D=S+)YD:*5$OHZ3+C[M-+X"9)+LKI3;GH0:&?GS-
R6/U>3[<3:R:PGU\KB]^^GC#.!].$ALLX5T?)7V M;64V$^I6KIE0=|-F0E|LQW3Z0/,KQP^\D.+U/UM^WW9AD7,:O'1:V08OG5:V
MP\TZA*QZ'[G'9XEO/$12\Z M& *V)'Q$[]F:,DO^.?0M#SV9-HA\]9M]>DR#SE.] 6#*SQW#)P <@$XEE:& MXU/8-; R]S+;GWO2K+44FJR@5_41N<".
_EJ8GR)+GC+H O1.,\>/ /TPO8 MU97&KN!+0);L[T;\!5)]S/3ZZ3]K[)S$U!(^Q+9]XFO1W \YD5H)E.&!XS# M($26!Q$C",3_$UK!-$4G/RLA9COXC,*

(O)Y$P[$LNSNJ&36Q7%+6G M^^!QVT1YGW0I^FV6,^5V7D]N,1^ 4+"G+;QE7GO-9V>I$ZS-SNO5@&??S#&[MA>W,]/HC6%38DL7B(;E:[\#\?
\'B\BV,S'#=&-A%\E,*7U)L#.J]#^WPJE_ M1['':/P'5X?0!-O=?I^80'O#!M)_-J8]*5%K(@H1-@V!^_4I9IG7((>P;,-;D MVGP@#06O@H&8^QT ^Z$W?
8OJQ6)#FP>U$(,^!O[(J,_^-OOYEEFG5>MYN*] MT\C=.QNQ?;RNG@ R^U\HLL]]GP?^=U("^>#&N45YZ\DB*7Z.PM">5PVJLVDG
MTMU*MDSF<6!X%.'8X!2VPPML]HKRDSY<@L2&O2O:* -:X2[8$3Z9MHG]1N]& MG* 8D[0%FQ*N$E 9GX8M1]--]#XLE
U[[EK7Z]6ZK6[1IG7M=LTP2NIZUJQU MNXW26K%URAM4<_>MV K M2,>>[Z[#L>VU]XL'TM!ZES+"QG(S9Z X8)]IN:%34H*O,9L_<9OI[XMZK8_U
M6.20#SZRS;[;R[.24.N M-8VJ%/Y1]:5* %1O3X#]8A"]UFIWM8;>]@B@CM;"N+?&'):9'/R;%29=5S\Z M1\XPZOOB >I;V*DWM5Z]K (4%5"R%:!6U#5Y/4
9![*A&6ZMWRHINJXB"6N%B M:?=N8-I;9'T5K:]2C5EODVNX;,8'SOS[.# M!7])U5_KP-8#3J&HX%1T(D4Y_)T/'M/E7I>$+U0@KG,D1CL?U/DV0S=3U7I9
M'X-CAK;[3/<_R%@7'V-=B&A|813GJ\58QI"SYB_7+2**UB<1][[GJ,M*,BW0 M&D_M(ZIBC)K'!U; ;BW_5X&HT?UQ\)*X.-!FO^2&?U$&1#I-P@\|?_HT]I5*A
M7HC+?H8Z?4$=#ZA#*Y\7&S8&N#V*L:1%R"%(C>PBLRR(UTN@P$82%4N@Z&V8 M0''E/ $976^Z+&NBFY,UT6I6,I@T)^0/W MTFD.$3.1I-
M0O1_C%@IN!5V(NX)S*I?-@A/,J?\C@(O_^C $BQC86^V,Z! M84UO0-=&65"3B>>^6+@AX$Z!20KB5PJ3&5J>'YQ:CB8_P5XH F9J\PM7$%!W M?
=B>0O[//EI_M4"/.GF]O:FS^OKK^NCES."2.6[\H9@:^\+MBEUPR|XX[E M>E2]TI^=8B5BH?-*^J:KV*:'7Z0J[IZ,RW)^06\P%&'P:+;YG?.=;'
MY_8!F^R;.6:8S6IZ_1%0VIO(ANU(N1;[PT"Z_1&3;6=(9'IC(7]DXEY/5O5_M%_^.XBUW8C[RTP>/F[].S2$\X(-I/YM3'S>(-!\"$Z9!,+]^I2S3.N00N@5H
M0')M/H#"PC\\"@9B[G< ;.3A[O&7U7MC!^0+Y49@I63<>!SLA66>9=9YU6HN MW@V,W-V@4=7=X)8_N?83"E99.?J+V:
<0N0IN#3<.^TXR0C>P1+E9GYED&/(.>-WO/ M%_[@A:8W94:+:NK-W-3PM/_X!4,\TF#OT@0@
MNEV[-1UWR,U>0%7L34=,5+QDEM*P2E[!IXIZ]05N9!//Q0,GGVK(F^ROQ;I\ M&6D#|^KZR[SZ^@U ?#,4+XTXZ[OY8HW#
<:QL7)@3^'68QG9E+!%N,4:JECWM M9V"OVC@Z+V9?6=I*%_"GJU@!//QIZ VI;% ,H@\&PGB^4!Z&U0@>8F#:6? ME/@X=T)SIN+*S_ *N!#
[!:2X3$N*K;NL#^:E:>$H_A<:GE"$-/P!OP"*X\,M M!T9F^ECB7_8GD .$\803O!@N0A,)WPPJ54D+8'0I%Z*^.T?|_A5F06XC.@0
MKT0[60G0YSNM>MY:C,5::!)!<6%ZF%M %:G'8RN(>B"4/:UUP77E].T0%>AX
MDC>TUGF@:R#H.ED_>X0ZV10B6LBQ&8"8I:+;,3N3W&K4YY7=:E0]OT*%#>&) M9<+'E$/+'HA@("!
(K2"DSG.4A8P3Y/8,$'RC87EQL86\T]|+KX])WS'L(Z"Q MB1WZR),3X(@!HF$A&)P016\6#XT5\@8-FJ37P">L=GY';[MQ_F4"X4#WN86A
MZ/&RH[X2K7OSY P GD7X;\BEA8?:?,VAMG"H>LV9O-2PC_\Z(|(^BY=^ACY*? M#+X[J1+0-2?&8SX8$ QO WBF<%%2]:L>NB &0NL9^ M>+!?6A-
L;N/@^ZGZ8T+YTY*P9-)S0EFZ# _\ZC)BB / MJ-:@7?4]ZP$G\0"]]?+F1K.#',$J%-LQ.QMH9'%KN)OA.>T'-XG#:?8H8&B] M\,'I_W'/C2%?
3Q#?/3ESW)QM,W8KS7BR%N\TA$63?$J8T6E;":YA'5/MF/I M3O@<^%LV*]])J0EK.N8>C?N'.8&I__#<1||<'W*?(FG;YSDM^|ET)S3=B9@N
MZ!$'Y[,LL;%0IUZ]PPECP\,)BUA"^A=G?N8(^Y|"VP($T[/YRX3.V/|;4KSFAU]TW\9>?1[Z:X7V-4W-#!$)KUS0 M-'"1K(*I.%SH)&F1GZ%V6%JJ')8> S+?
1K# [0#M%C2O>JN%]CS$B7Z%#X/;8_"I@-*_MQ53B0" Q'=!Q3U-* M-+KP+(%3A",!(Z(H+E8?S"B HL2MY0P|E'>17R- 7?MT KO)E/!EVUPTY)2
MP^:B;PX2% =I[E*XT0D&?IHOF'"K]7GQ!/<-0W1YH?64ZDB9 M9C=XI3W]8O'#E,;F[_XS%J21NTC3]]>9BF"9D!!GV%W)NBI-:^TQ#OJ30)=
MZ36\E%M CO_3P,3O>J.6;7L=^3^7PS_E&QM9/O:X@S=0P3,P*'&?PNF#4"%; M"^N4H+;'<*5PO'O).J)2 7F8%^Z4X[;@JPK1R=BT5,^36WS68#S
H/)AO%A M B85QT?U'Z5_ K$-NBZJ,>;S["3&YG1^,:2 R$Q'RMIX;,*S+GD=AR;/$OP^ M|"U2>EO15,0)W|F--: >1W-# .K!__W%^A%:U(G.1;M"S/_)=F."
M<7 F>Q M)I):%:($:E[($XDXE-@%E-+>E:[Q%V&7QL,'!\5*:HT2FD8J[+&@8(1:4 MG=E'#Z#QLBR&@"M50;ND8)E-V5EUKLZ#:/*:;
9\S1YW]X_;M#XG%)+:OC\% MV3*6:E**E\2N:J6\BK*7:PK+SU$Y&'_"A?=,=@:?DD(Y%6) O$&+555-&E;H M=YF,@!(>?R3A.G8'5+I""!88_R_'?79 9
Z'P&V.T/L O:9/(D#T.D_> ,]) MQ@|_>A@PP(4;;JZS['(]XWF^RHTX,\3Y%=ST>\LW_05K+&MYY.WW!A9ZJ64K M-4?;O>C'[G'8 0+ALA+^],2CG1)G8B?P.
I@% UTKT5'DN+>@A50K7S/\P)[M\I-L=7^'K>[GQ8N*OZMN_%U3Q=^I^+M"\7?"D[EAE>DYX1A7B\NO-=W&P_AY M5ZK1R+IQJZ$37-
"!PT+1*7T?.3L2R6K3EV6F_0]K*3S[:"D.7%FK"\XL4HBZ MV:FUC6XY-9_UFMXM]JAEA:A+]HZM!E5@4+W\GUZU9/>R3MF'4W[Z'G8!SK[# M=2.?
7>+YPJO5ZSX.@MU9+XO)M;_:\/E9AZLK?52%J*47CE^+((K:S9C:C5=C M^S=%4 7?*L"WS"(?2;T8?:L*>:K1PIY:XD9^)!,=[V"=.#+\$]WL;D;;V:HD
MT*$5ESC"&O-Z:WD!B55NU6)5) PL=]BJ:XVJLJ M3514A2?3MU>V] HIZG&D=O2IUTQ6@MG=C[!-0C?K)F=[0M>[V#205HJ]"J*W\
M8ELC2C\YZ[4UH[&U9;2;U@Z%=-$*ZH1W/ AL&;0]-@>\))7PP$KCO]N93OA# MIA45Y@OCY*P)?-'M9OCB_0$Z"]X\B+;2 S<&40-
U-.:S;S!K4!T@"#:2O?; M&$1-V*%US6AETP45B X01%NI>QN#J 6&0UW7VIULLXJ=H^C(W7ZIZ/#9I/IG
MY0_<7OGS8=#P::9XXW*>N9)5,S]S|=\OKI>UFK(T,17CFDC6M%8@.$$09[6]G(.K"YMW, ^I 5B@X011GU;VFH>3QB-CS[%+4=FKBH4M7TW."AY0!
M?H 6Z4,[AY@^LE96^MTLXW9%;X.$%^K],3=X\L 4[:MU3O;6+,*8)4!V"H5 MU?]:,==6S-7;*7-1WE9=ZS;+"O13S+5_N"GFJL;.U58[EV*N MM|-U&
(XLI]>7FLE8RI8>&?E@U(S;TRP"T>(M-0#GI[[U:1!XCW.\A.W?]09DND)ONM%1)0N"+ZI(2@5!S[[O1]/.::(%X@L;
MDF#WK@J6$?]S9%$) ^%07&5%V/E4^GHF6+]1L!3MZ/(J6+]&LXJ+RLE*['Q>2 MU^8?S"TJ]VR"W!]R$.[8:<-C$QMK]EO#(1Y.8O=!%YM%RE8
]/"1^82=-"R? M.[*;FC6F)D;T7UGNU,']P,[I!*+),M1XP)G?MZ8/(QC/-7<131FCGM')F>GS MB#NRA#ZPQ&B^CG[!2FSI_Y]4=&:HH&CSC4I,L(-69T?
9_U8<&IU+[INPX\ MCW]=6TC)08W](QP\4A<>*]4I!:9- \!'1#U^9,.:H1Q5TFHP>Y%)C79@-G)) M:!3T_+D1P-Q[!%-4MST]U9UJ-3"[S/E-<::T[N
5@T+B3]*BGA1I7$WU<.-49EOT=<@/@+/X'NM M8N)K-L9K5*\Q7F/#QGCW")30F]X%;O!7MG)RLYNMG-SL9BLGW]W?7/R3W5[^_M^'E[\??
SNTOVX_;FZ^WY]XUZW]$+\F@K-R\0KA_W)VNO'/;=G*;:#WURL8L" M]@Z(^K@P,PQ&K@?/',PP%?5;GX1>?X3==+?OZ=ZH+VLZ3DMZ&[]/IO",3F.N
MG/-XD**5:DZ#\68/ [N7M;6G\N#C,7RBUWW$]F+)_,6R^N%D$F6E)=T%D$L? MQ,&#%"2B/06VW9VY7TATGZ=H%PM:;(4&5D72XA:V
I1%WB|.FY))C<.>L!%. MQQ(]L:T'VAV&Q <*KK:=TNQEJ'&,#X'BJH:OE@*)PJCMFD/-8?KT M_%0CLDQ36* $6 HH'&WS&2=&LCK&1-
1Y5,A*EI;TV"$A'CI,W0^IPP9.W:.. MI!&;,MD(!G?5^;;N&]9;GY$2GZ87MNGG=,MLU= DO7QSR#Y7 M03T;04]MY:BQT@
[%]GPD+@/"79C'&'71FKRC&UUQ%^R#0I/IZ1(>#SP7.]* MPE$QB|N>HW08VH0<>"$?#CFUN!/JA8^D9S[ )ZBQ.\YEWUG:(LF(M_*U
M^O(<4.'WAEYKMTLJ_-ZLU76CE'+F1JW>ZE5M4']MIU>04D:]Z#26#&KY_+:M
MQUV""U*ZEM:68NO5P/VQ/(=GNRE6I=#O/795$IX|V*7B1DSND*K^WJ%$]>EC M(M-?KWK]T9'TPO6#&8(F5&05I>)2WENCS]!.2'P. S0?
N2#M#^Q42]3]85H# M|=TD G+A/DD[&3_QU;*^445?VZH9:[PXIU,7:B:G1]V;U2:PYYSHHO1.?S]G MS%<+LE5A?&'6$1+/H^:1 H4_40F>$P "L4(15I75-
ZFLKE'7ZDF04O[!:#/? M0L'U&%^128]6%%@N_P@=";E&7;12W&B;V;8+@KI?%7H]XD*O>F-E[9 |5^!M
MY(=+/(')-6+ST(L>T+=T!!AJ7:.IM=M;G|&KJ.TE"/DC-+T_X*3$_.-IZ< MSK5OH>3#0E:A/=C/O0V*#W!VC" _\R[1#'K$ ^A"^<]@PBC-# YA!J]
<;6KM5E8*0BA_>)#_|MX!X)]A5\82QEBX@CI/<'&2-YKD1_/4%_|^2LVZCU.@KY"OE5V@E65D#=F>W0 M.CGK@>F
>T2V'.%!%PRNM.F0:F6YN=%P8#G1A8V&%35>RS0:VK!3:(W&UCQ0 MG:QZY64ZAIVB" N493-T3L[:V%PKIT*9X@;%#16P&)JO9C%T3\XZW5J]*@VU
M%/+?)/*SB%]99'IG%D,/+0:]4]=:[6SYH4H>-D2AE#!0OIBIWN)5^7<#^=/VC&L3/+@NZ;R M$&'OZX=VG*I($Q)]+:;<].%?
TTKE0>3DW\WDA6V3C]>N7CY><|-\O%ON!QZ MB!)/SAU0D2BW\1RS12RLZ/O9|ONV"Q8%SR;@M.O9;+UV/9NM=WMY=W_[\^+^ MY^W5]5=V\??
SVZ^7=QJ[OKS?*%")Z(3Q/0+VD-3T3$I* R&#R8=],'G A(.KG7!H1IQ@QJ() M+YZI0PX78>ZZ)7,N8]K#?N0]BNO'[A.FKCT!R%U/;"XXXTF,>G@8L
W'M#BX MDU))+>0S+"/S*))*UTKMGK4JFIBNEHT^C[/4?IN57%+%K">WF ^P'P-W,_V C#\|7[7];0O4[.[DEW141P6#?@
MQ[_];IYEUGG5:B[6+2]C16Q:E$.O7/)C=!8?6 M"Q^<_A_WW+P-T"@VO,:.A]=XY>&A/G$S_.JZ [_@R)JOO*Z;CZP%MH2;46@V
M^&).=8UV7U).XF(LJ51W4""Y5&BL%]BAG6#DSX4*S 89U|CG^;N7W=6,5&TT MO.?&1FH3R))"A3!FSR5;A==$TKZ=T!XL2KV55_=B+.M>
('5>=8RY#)<=*,A? MO98-*8O',;O(EL/!;$4I['SX!%)@[ZT@=":E]|D1B.-=6H-;YAP6>% 6]?Q M0
LOYTUE/U*H6H7$TC'5*AU3W9,SPZAE.V1NCJFB8UP34[V3LT8A3-UN@JFE M-ZW"U,:0JF#QMGOR]V6<"\\F59+Q
^SDA":;*":#R6B/D^M2!CX2M1^.0SNJ M7X.PS[D2S*X EKP@UCKY6%O#SL?_7TG3[]|[#%_K.:CK4!\D?0E_B,)NLY1*
MRK1Y')TB^;01,\;K7VW*:&UY3VOVMDC-&AT7M45'ES'#9:" +@!_:"5.W9Q= M-\X(BN/ZF*%\,(9RNW1#N8 _O7>BK.OCL]X7G=5UVGAJ.GM:)[[;V7G)U?
WE M=ZG$U1:=VGTW'5,X^V)W.IZ#A'[L]SQW3'QJ6R3[O\1%VE]L(+H&F#TT)Y7_M";)\MAZ3=(TJ'3I=G/^\O[]Y/K_]'W9W?
PX4O;R^9[>77\]O/^,1SY>;VS_A MX^FWFYM_XM_Q-7?[T8?H,>N7[/W3D@5217T%>>(XLOS]3 &!QW-@:_).FFQ MZH=[FVDYT28)X!BD0
,Z+.S5Z%8_Q?,7U Z2>S7V/+)@2Y@[!*87F$.L9>H] M4-=-]XG\Y/ R$(VH?CQ,Z:H?LNK@'0?%1[C OR6%3&^O(NH83XEQ(GJOUZ]Q
M"^%=U]A#&%"=5-CHM>AD=?%(X[D)!4B,&/1D:XB404T9N=HB78$]V\T\2,/Q MRMJ'DY$7ET=\!MT>=0XD@4]'F4;]HRP%J]&?^L?HZ[C"[?
P/J*WTK0G\E+GE M!37Y^6^CNK'SWV.U7R?S=#KLFG^C-9[_:FQ.Y[_R1VYH9Y[7S_OR.?=+4,NR M=XO3S_C[Y#!F&.*!WRE %;?K
1W.R"K%T=KTXV/TZ(PEM<#) LPM7O2JN%;O MF)N.*-0KWIQZ"/Z\$!8>I]_G'E]C7Y:ACL(.!%JC!^#YG3C?TM+7THC$V1?\ M](S%'BRGP-G,46:DRS[:@ ,
[]R#TX\J;?0ZWB*J@P*"PIX6@I4]GBT<+64*E M-+%0J'B:C*T0]:KQ,';F2:+&YX_862#,,1>P.R(#A5EZ$7TM2@E2M?.')9]
M9(^>^PS"#$MV\CY*NNCF:*1Q?(4L8@HC$2^A:I\X?BS5_Q"")!E/G@1=N)3 MLX\B%"/FO0&S@6EMW/:D.P>^I$VP3\V$&U]+7HKA6S (]-,TA%J(B?
M-=8W)RB]A74.6RP 7%CH0I/&UPSPK:XXR)N]#/G9$Z>3\ @?3"*Z]XD#_[!W MIJC]#8_XG:@$$P7#\;V6XQ.0!X2FYU !\T?NP 6 [8](]'E] <6%A V)<^M)
M5@5W0R\NAXT_"W:-WN;*F^+#]Z$+.\C'.3,T.0/]F%Q)Q:>Q&O<8MXF(F0DN M%%6 (_C(GEPTJUQC%.R> 07 N#J87\4#\/#^<
2M=1S]"VJY=.W:2X34W;9 M(XI]A$_/ "CF /LP(0DF]6\J7N&>&M\CM@X5:'R\+;55CI@-R1-9'5B^.):O$1 M.GR,ZJG3! (?1M9';D^!&0=+-
TR1Z):3K(\KK)+X:1%)||KUDWP;3TQ9SG;F M@2!A,>S BB :EX G_Y48@!N8SF.^T2T$]: M**!DD)W$?69CP7MC
1U+Y+GW"@T0ZS+C#D[B=4:'C\,0M4&V03H!2$ MCW4J$<_(C8/O^R@95.#%E^\582VT!4X%YCB(MB>I-E +(#]&CP"#P (,$W@4
MZ(PCY/6 M0&'+MP%)C60==R NT"]!Z@=LP$)0\QR[H(BZ=S'W) 9!6KVBUPU 8IO]>@4 M@773<2X3)Y/9BGZF5EK?I9Q$V\GX+CEG:)B@&'D.
M*1BR@"7Y\P$3766,P@46^B MK4;J&!.7%E#V-J$(<+#M,8P-FQ-D&HI(%2G5H06> ?* V#A"JHCH)DH!QD I MY[AL$;;|<#A$=G<2ODL:#"0"EG@6=+-
!M&@A[4\1?\L41SK>=$?9_2KV>|[,0@VA /6D. M)[JA<9^Y-S3J$4Y6:84/$DK+BX7VE\:*XA-4'8$-01+B1U5^H;0A0/IY7,J M&'\$Z@?
>*JWP6O@<^R)VD\@$QZ?"D'Z '&%75^P*9L_TR &^UV)G M#DD L4?*@< =7] =I==/_QF'(<\%2,\6\63O\"GR+?1%_(#DA?.VS/R[_HC? M)6.R_Y-?
T"X^ODJTK@A'XJ%^_-3NZ3\E DM&$"/O$& ^E!)=6JG20B.MB72] M6*C E,4B$K@ |'"IGW)%ID!@X0G?-&J.!%BS2E8F=46-3-V3"BD@K, MP;> 1.#H* -
^)M=X)!R3+2*VWN)'^'F/D,KI[%:TF+54<,->@QLZ>PQNZ+94 M<,/Q!C?LZ_S]\K\O+WI>7_WKDMW]/[]_/9_*KAA+10'V+ O.G2+$ZS(J2*|
MIT]|V7G3C"<\/B3//84C15#T00LM.Q 99RYLF?+E8B.(>N7UL:M9[.N5GE@3 M54PPWD"!A W!%?Z+F:,[3]Y7')D&NCZZ$.C\#|1D?
VR*$QX;;>D^V@.#)]3] M8/Q3'S85O!D6AW./#&=2?-F#YYIX:(8V5GK3AO&BR6A-D-*@X]XL.AT@Y3F= M*CKB]F3V^('H 7>,P6Z0AS@RGU0>P:!>
(0X4(P>F1ST+: M."C7=F1-88,+AG$8Z'B2(UQ/I=UQ#\";^4.SZ C;I^,%LB!F0#OF8Q>!,\0: M,5Y\TAOP1X^4FLSY+H^GT@L:*

*M_8IOM%V1CRDHBU$#5M3_-J2$2'$+MMU%YT-T/(C. .%H1=/4LYZR$Z3]3B8+ MRY$/^!"/I*D/,TAX>:1*+04)W\22=(9!CNOD($94(A"TP3>-P#)[IB-D>0JJ MQ88Q(LP=!N+7V//I^Y$[5!,RM*EU_;(3@YP,_.H1]L@8A*>%\ FC\$HU2'/+YL0B([O?9",B$ M ,GCXS"9/1S/"MOB6J)3;7220-)-G(]*((EM C8-*K,AX8/= M3\EO'U#L"&T0V*K3E;X_.O>B\<8PGG5SBJU.CC#*P!8[W1A6,3X=PXE%7(YN MUZD4VW1P>2I_'!A)?'Z61YJHX,J;[OA0,I_L>UY%) (DFMQBGW4+&VT#L[:^ M;K+@"9[#"?@ SIQ'N1<(9V844X/A=E+N"'G"Q2EZLJP BXG[#!M<:,MS74$X MU/*]E#Q]PG7JF7&7Y>#9/1W M$RAM'M'/I>;#GD%9D;,.IP%DZ4# !/]QK:-_XWEQ(1.4QQY<"=T(K#9852_ MULR"V34F_^1QK_EGL:BDVD@-,?:AT&+F! 7@D0*0D?9UX-'H>MA-@OY(>GYM MC(^+\#D:*>"#=(Z7S2A-V# MG^A,/3H1EX$+LU$/% &W.)2!?@_]#^R=]5ZXNS NBKF+@P\LT72^?#EH0X\N MG95%,0GIDV;Y9A*_:94\"D9(ZPTS[Q!RQ*$V;"3BD.,,$43["6.5@4R>@L: & M:61S6<"H/T4-%_%@R_ R(2OI)3L@61!1 6/%H^.Q6+\\0E6>3,Q]8IF,S" MUB!US9D[*3[;=?GP(&GL;8J0\[>64^9T<=1(4(YC0) $,6HW@V05V9BM9)S M]R0&)#RN1.N'I& M8:KD_GE#&+8Q#A+VF('IB>,RO#C\T8QR-668!@5@B2C/E'A"HY16$H3FDSQU M06U-EK%!,S3>&,A(\3G6'9N)S)L/U05MYH$"_|76OS#H*AW7E>;#QN=(K,LM M6^P&UA>.A#.JVDE!#F5Z@*3]!3(<>HZ MF_B]G\!XP'6R8:AO)#QV'7D+|+) T1#P2CVRGF*.U2HBJRFN'2M#.E!RP(- M"-H:D<[18:,([72]5"_0))*(3&X,0I@]]@-F72I]M_,R0A_S<,=37KF,,<] M'+0N,]H6S<&_PRC +WWJF2+M$I52G;7L]:REJRHNJ6.3(LI,^!T!$IT= Z"S,(*$S)5((KC^K#.7B;R7>7+M9XH+DS8_\?F'Z,/'J#*NY=!DZ*:/\EE2:K6RWD/6(MY8LE>]2 .+]GOV^W:X;1SOVI7M-SOU_T*+U9ZW8;A1ZU^/M6O5/>H)JK'E5V MS?%RN\?WC]) [_#V%HGP7(2B7&(*R71_S@K6]%]TO^9)$5;KB]^J^6U4A;+K= M%@GGC=NB%R/)VZ7X3"AI$9*_BE!94W:42M>B>W>'RD*L46F=[!(WA(=@7+C(MST_9/'0\3,XZ[N&H06'TWV\G1PZBP=ZM\'-LU29&M;_9V82:6J/3UNK-CFJL MD)!5,K+T=D?K==I50M:.=.7\%JP5D]1?/1L?0 M>EU==8>% (L=SO"WC1PCZW@^C@D&W5I=P4!IM2GG+4G";,4LI>$>AA[2:?2T>J^H M.T+IMPI7JW#5U9K=HLX(I=WN:'FN.89O]MVQ\AP?B']/U_2>KM7U;I7|>\IS M?!S(TMM:L[D/ V_?PEIN..LW^*ZF,/L8<#B@'K:"+&>'(T6W7R+T>(H&'6S MF5>0E>NUGK&9RE68 UY;V5]_0$7,07N0P;WIO;$OL"]Q2;V.X5[%HZ@74B" M5UT9F?>3Q)MA>I(LLA<57-]Y1'JXI.4OT.HB) M\6#:E#:)V8)_-;1Z0Z^UDVZ10=S&0N8M+V!TD_DVO@D]3@BZ1]DW$=2C]V0? MF0]I:J9I8+Q4K9YTYZMBTMB?,"EKC/,.YBA*8:3Z(LPU5/"32]LRQ2XN]AM7MY)W)A4PW29#)]^G$:TI1C!,7DMX3-7:>0%W+%GREO$?^PCTJ;H&5ACP>)W#] M.QP\BMI+<<4EN"=]?T"UP*UTQ>B9Y'29F"WR>$66X M.9%RCXM.K4U15"]BA[5DQV:S&]0"WD1A 0C !!K,W6/>[K?X2'T'SM!\I"LF$GLQG+25/!?)NTC#D3#UC$. M0.:,B\& (U]G8&]=&&33$]CT/4V9CW111ZPMOC7>.F6=@#Y/3]"PHM=.H9F*O MK%*OB5KU*)N?,(L]\%/-IRU*[:4+I"3W8PZC%?AKJ]9A#\7VQIDE_&N[IB]Y M0/[JRD)+,:_/,E]2R)AVS':O V.,]F_4;BA&/ND5,%,+PHD;Q,":!U'?B"'C MXXGM3KE,OST559EGUEV40Z%](S!?/L)6#2]NIU^17?/U(="U'O.H'G7SM-O=;;O1=63I83X[+R4'(\G52NK['+ M:'XJ[%-*K\ +I'E=KU.MY6\:;)4*[56KM>'MY]_/;_1V[M^<)N?ES>GF.?QI7:-A;CXJ*+1L^G0%0L_5('A-1%#G*1_$M0>=M&MYQ41[T& M+%9;_F5)2:$['E1I[IFJ3G#M0?7R?XH>]2KYEOJR(+BC254M#K/CR."]LUY4 M_J[*WSU\BF^@5;3F1CSF65 M)UK4@1\<5_WTES*GEQ[_OLX9I(H [7BK[SB>GMYM./N5OP5K$>%GE<==U=K MK8AH5/+BN%:\HQG-Y=EIVZ[XCG(!=D^ZBY'EF&\AC[51-)/_"-,7WWP6:V,? MU7>. @1E>B2."5 J-UY)E;WDS^P-!#O*9M_]-/_I>GPS56C=C..*K*?1VD-R M;N6%UD)4\V,$0>%T4@6"':M"!P8H8V\,P6H(P*!OH]Z(H>C"AV*5^C>M)[- M3*W*8]3="P/VH'5W9<#E@Z"H0JQ H-Q"2P&UCUK,1P&H8P+!FRJ8>+1NH9^. MA>DD=]C#-U/<\!AU^-Y;4N&5'9EORL;+I=(^VCLJ6#W MA+@,/7>R5=?$$JJX5P041=M_;HJ" ^&*5V.&38W)XT':AL%-"FEE(&W';K#C M0>V&.54*M4H^OK)%> ^1(.Z@F)+HA2Z&G&SY$I4.EHGXHV.X]8 MGWFVX8'9I_+TIFW/-\)([JSD8P9!X2[.YUK?Z2:PL*RG\S MQ^R6^]ST^B-VX71)%&6&]:IQ?XPF%X_ 6/W#4:8WENX,)D*=I)@9U0[;O:V M]+\C+WK"Q'SDIP\ NU^GYA>\,&TG\VICUM76CZ!<$]#8'[]2EFF=<@AY/R M]^7:? "6YAY>!0,Q]SL -O+X\/^=_&5UG?(.Y@)AS6QW"$"#=0._=OOYEEF MG5>M9C7Z.!.,71MVWU&*26[@4]\X"3]T@(2*]HZ0 TW'Q\]_DARYX$'SYPG MG82P=OT](?5!524_N/K8]P=5IEU7R0GN85#[]$I^'-6W-RI*_I8)ILJ5OPI9 M5?7E@RE7OI-ZXFI]%$<<;#WR?(>HOD[=\N*T*&KFK.<@>$=M>=T0'C&8JUI^_MM%D)=[-=7K>)K3S "KWKS:N"OF=#:QLMK=TLFG1:1DAL3&Y1,PJ9%4568V> MH74:^\C"WU,[%X72@T-I2ZMC+\F.DG*624'4&B-5DOK-?=1]WP3M]VAI'U< MK'#\T^F &XRXM]#>.Z+075WKM.JPT^ZCFF@!^?7& JIA53HMS6CN(UEC3[K/ M&UOAAM8BNVD?H?-J51;;'-TN[+O=HC9'2:NRK7.GB%J7]A@F_D))UF/5^=:;? M= 7!27WTM'ISPY(&:\^]HG:(NSA 59O=[3>BN:/50)L9=T["OR'!G[J8JC5 MC>WRQ)2T5H#=91-&K6%LZ&]Z5! M&V(Z3RQ7N_]!S+#G3@ QGP;/+^O#L M1]>S*-L'1O0\LOJCV-L],GWV@,'O,R'SM76BW_<1_3_A'D;IF(^4T@"K@;,_ M)9\|"(#3Z L^@ N2Q";\.9P|>N:)]EEGCMFW 122%])Q";,9F(POB=."5/P M/Y%PX'^8VQ=56L"A!*BKM(!]#$JE!:BT)46AF!5+LT:,[SL>M-UP@T.I03]-;RH_/#+*FR2<+)P:U<8WF=L6-:N3)WRR-# M07/Y>=4QH4"M7/57;D?I;CO>|;_@B-?:]@^^5]**7>(>B64<+!^C"#82PY# MQ4"PM]"B8P140[7A42!HQ*G>7IOF8Y5>=G[']NM(W]!'J_VXY 7_TZ-1\P)^L M/I[6.N'0[>A!V/?)E/K> KAZAOVXCC62KB[C9-Y4U S-LQ;>EM0.X0 MC<% M6[UHFOZ;A*V"6AD2J3PXKZT:3_27W^&03QQ/Q!QHID2[3B(MW(A'7V/P_@#(<]UAT.?1@YWV^XSO%6Z(NEZ4K7C(O!+]K2G5ZM1) ;T*W?A M3A.69=&*T#,^6 & MK_&\]?1?*DO_G<:C(C,/+D90168>861F"?EFHDK4\?R.P-:MJ0/ZO?L&%7 WD9)%]^LW"5P%MG+ 5M3M0/8#[%DF-=6@5QCTW(P@@M) M[7$_M$G5#YVA^>1Z%'D4]YX?6R^L/S*=1^Y7MN)>.@3N<266Q-)*,OHPO;$X M6N=XM![35<@4HZ<)RLT3UC?'5.G/<@?1HR;PA\>FW)P/E!N$%!]7(0B-)Y[[M!)/![!0,%N3#H=6WN /_7Q"*-X,- 0><=QHF6KP.0"4/1A<7@31MQ,=[Q(=C M%-\(Q@+W\/$=J>X;Q11?ZM;97' M=N-_F>)/1RPB$5F.[%W4O(%^^BQI-[Q7\8&'$<70[#6UWJ9-$55TC,+50ERU MM$9K'X6F5&R@PNAZ$^KUZEJCOH\2BPI7QXRK;L_0&GNIVJCB E5-0'5V,\Z(\TUH??'8H9<@.,CO+YV.JSB#$$*VDEO#.(R&Q>#&;>&Z?^Q2: M%9%!FLMGSX&P@UM,U@S,%&K4)"3 M6|P'V)3#8/$M_MQ_I8FM_22#S39-W/,X@.\"]>;N)X@.D"NQ?XP1-_TG;_ MO'[APF0.A27!SNAH>O:V]+|C+SEF?N2G#\!,OT[-(3S@@VD_FU,?]=''TS *! ME0;!_/]5LDSKD$-H; />EVOS 9B<>W@5#,3<[P#8R./#_W?R%ZO9&\)['QJM M8;W?K+=X=V@VVF:_J0_K#]W&0^-_.R=G]Q0O[X!:+!NH)/\[7?S++/.JU:S M#&6P[&#]LQ!,((\T]I4[W#-M$4!^/@ 067[@D=!0@=4'%^*K JM58+4*K%:!MU2JP^HB#&E48]0]L5ARA.$(%5]N]]GL.7(G-R,>T&6G.F)%QE/7=5_)@GJLP MZ\,*"3.:34UO%:V9I$(-%:Y6X:JAZ88*LU88K2Y&F]V.9G0JA5&%]V/ 5:.EM==M%P[94F+4*LWX%NK14_*"*']P9UHINIF\2:RK(NF*+UE*U5Y6,W!&AVZI M]:&77HU\G7$PX""D@-|U0GI71/(^6\%H-H)V01@B>F+GXP?]A<&S\Q&*.P^A M2X=$'E9@[K*U7K<.:A(LNW&(ZN91U:E 51GG&J.!^IO/%QTU,$?NGCXFN5--UU-LF5PX:6#WN"*,6+)W\@C# ,'9!M,?54\SA%40RX![Q2ED*4_&$Y .NYYS0!Q1RS003H'WB \I!V'M'HWO5A&Y,/ MYD(XO<@IFS7_24P"FS!X37NV.H#ISU9GNM0B1^$_T/HPW1\G[F3B>L%H2.P MRWYB6*C@*!PJ3 9>/+8<,9O)Q'-?+]BDM=Z[3K<65=GVKRAAY-,Q:M46X! MS"&Z$"0:;*4FL)\0QQ086_">2$!@E^M=*!(?DM+'J5?%-VH,S(#3ONF/TM_! M..V06)G_)[2"*3.?36^0*P_IZE)GL:+;1-RILG+'= 5Y@9)N 3Z M_M5HU]H,B&'#>E>REOD/FZJ8>Y@6A!B[=@&,.DPX*O^51WT-YZS)LV]\"T7. MA0ND4OQ:Q'@D]]@.T-W:%Y I&EL^^P&XJ M4A50>)DQ.\&E\4:[<;7N7>Y5-R0EKAP #&?O+H4@>0^;Z']:V(XY38S6D]/E M\6@1W:!Y^"!V.*=P2#PP=&U0C=%84H'P!Q>2K0+A52#\|F+!5""\"H17@?] M|/=(*:X"X:N]/HHC5"!\10+AWT+0^Q72G?N!-"15&/MAA-RU.EI;WU-A4Q7) M>;2P:G>U9K-HX4@5Q*X@NLN:?6VMWE8)/ I7)>-*Q\2P/V>[V-7A/7M$I71$(/?0#)I6INL=95Y6 M9#5Z6KNK_#C'N+)Z4^O6&Q59VC>_')UZT; "YZIK<*]O^+7,H*ZMKS7JE0G7>_(]\TQNP)@5.1"H2/:!6>(J\)QWNG 0[M2WH>7>Q*X4E7$)6@7AOMHN[;HA/?DP*NT'IL:&W4M7IW0PMD#VC=FR= (?_8 MD-]L:HWF=NVHE9Q6:-V5G#:T9G.[RGZO@U:I#$>#D(,6M3D6('F[:HY%'I2: M>0-^'+@AEMB8G_K6KZG6>$O=(P]L[M4=[S9E*%]5LLQE)&+U+5E-<&D7>=// M5!M<5'4R*3TV"#E>+*I&4K6Q!]/&6F, ^E0T3WUO1@+ >F%]C\P-,RAU&Q=O6 M+&FEK:]/*&I8/?"^&?K4NU=6-)P9Z;*6VW-#KV(]J_DD@:1V*%63LFU)#Q^K MJ?F8)CRHY#RPI-OC9E&;HC9:4OQR:&/]+KK'CT_-"V/P?1^P>5/IAWRJ+)3M2.V@IU1A#C[!T:V3+3!S.3G*@5*=L5BA=SI3X"GD1I,F82Z0.&)1'I3J . MUC@+G1$?/ *Y);[*]T;Y63VXQ'V!["X/%M\RKA/GK M4+0E^WIEM@W_]G[TV7V\:R=-%70=3)ZI..@)269Y=OWPBE[,Q2EZ>6G.U[M?MT 25!$F@18&"0SG_ZL>:\-@K(DJVPJBQW1E99$ GM^M4A.8"VR>CQ+MCJIZ*=W9460_3O[[?/A?7/>X>3!P<:-66-;^.N7FKWS_\[.EEYF9_G>"'3= MI[UL"@_X6S;_R%8-6A/^>L#=\(>@OW^WLDU760YV&B;(^DA[\S<6E?I&$CV M?0>0S.I\^I]_^5_%H^=3>._HX>/I_?&C^X_S9]/LX9-L_.A@>G_T[.'HX?__ M%&X]$?'!#3V'"%^*]_']^ROI?M7W^TFYN)>6BD"U^R#XGKWI%@EO$M B*9%E7 MYTP"BS)1++|V^RR68CZ=YF,BI8;?D;5EQJ#*SJ*<%&-2_:35T,HA4L9F1\EX M]\@!=Y2,WV-0.TK&'27CCI)Q1\GX+UW6'0'=CI)Q=R-V-V(]5GQ'R1A1,J88 M* 1Q@5X5#C IR_]-:!K5X=Q$IO/5(,]JED6_*[Q2CY]N6V/X'5_9G^%R;W>NOE!F]O0@O7]PW1[&W[G:XMK] M;+?,!'VUEN+X&A: /T^#XX.#73?M73?M;W78'NX.VU4.VS>IR]@=W.O0=N\. M[DY*?KO#=MV RY_|L VCO3=#AC;AM&Y|K -6TQ M77VC(VC;>LDV;D3))PJ0_Q(^GN!5\$/-[=?K?)$5):&NN?UMV?XK^@[?$N:= M&Y%G5YV""0;CT$D"?]P2;RQ11D2&FP9D4UMU7KOI><7/Z+,$> M[SC_G>P%SEN@18MP*)G-2X6G<[L,_8*[MJFF.2TK+_!38!?40MHK7FP$:|_M"WXB:)IL2O3MA,;%!0D#QP'&+:#D'$0O/)UO456O[#/[R6#7ZZ?6]#K "&$Y MUMM<7][<.K2T/DZ38_AE\DP7C0ZA]K?^QV7]K;?QF'W$!=O+$>"-"]V5VK,> MUU6!UE2OD*EH 6DWRN#N8(MZ/"+\70*:-_@7/"4EMK*'_6FD*3AHPS09=6U2M5BV+/;JPJ4@U6E_\!KP)I'11C[L%=KBGTA7W$9%\:3@C,)@F;]LYEOXT#=X0 M_M F&;RS3>G@EOD%_PB7![Y2M*O]Y+!<.8$:B?4Z6<YZFK:^.2BZN83[_3? MS5L]N3TMD$72&K>_]"> VZNK=*)E59SHP(DH)O_YER\#?I\?_.4+Q^C9[4)V M+\U$'YTZ.ZX(,,96N6"BS!'DP+A2Z"WIQP7*JDM"1V?"JKF=52!VP$\^?^TJ?]_)H3O [9,/'\&TW6?&F=+%"L,7 '5B75WPT6KM-QG MH&QKNF,D@:LE_H0S$0V/\I4,8/S=#P_2AP?W]Q_I^_X%=MBMB\XCG.4O8 _S M!-_9!]M@EMX>][''%M'^D(6#.@XV;'!SX$3VMP7\[!H_=8WB:'/B)OCN"_O MGZUBYMF#_>B6EV35UQXOUR#L.D(5\O.OB2/=^ZQ7N9+\'_+X+YDRTPB/8'_>+? M@;_YX/G]]-'S[\3@?$L7/#E(GS^](6_8CF%^6&@)MUXPO2O]W$%8_'CP_2!__?;DYO^2YDO?XZ%WU,8Y"DD#YX BGQ*S=A79J)@C ME8V$?&]V&^Z89/WQX-&S]-FS;]]Y^L\I5:EOQ[^%%'V>WG]TC5.S)<;>CEWV MUB;]A8>2PH?IHX-MI$/^,Q',;BT)Z+55'/@55/$:,2$@L5BF8U;EYLCK E1 M+^%#.\%N8=#D;\;E26_69R,H(" .E87KAZ?/'N\]?:&@[)<*\DOJ^,>#Y_V MGX4_XFB7=8[Y$?7S.#U,S'U"9=@*&R0_X'[X/B6%FCP:)*>A0M(DGDY3=?5X MXXR,EY*S8,NZ(E@#O/4QO-;-J:VS21X68)FM;/8'SYZ'P#Y$#Y7=_G@!'6G M-#%P[\.C)_L,PO1V-X';2"#[8T0CJ?1K"74CTF"M.[DU+ME#RZL(&[M?.H-('OCAP;/'(1'O6:\ELXH/)36QGIZ_@VET >3/ M DAC\ZZOX4@PP5X3.'+%D)!_-:"$38I'3MFA8VO&B(6IY."6Q86Q!$&_<'MA_^!%M:HS,$'T Q M41=Y.8;=K4%T3#R&=Y(OX$LIF*C)*)\7^7G.KT9OI5\ZM#+XV M<].*KPX32CVK=PK;-((5A04OQH@;@S'5BF GX]<"=9+TE[D\W-!O+$PVT_^7EW 4.O4X.1:?R#(2SBG;5W- MO>PQ"#OQE-/CS^;5",<+GZX6*ZNU&3[H*2XZ#&6._X6IU-W2>-''.+E66-%A M:K/LW.H9EC 9WA+9X/F*YSXF"+FRJG>X7*EXG/!1N#8+\('X5I"PYT]."H?5 M1(.A712?%C87O@!6\\:KF2UAS9=(FX\U!;*V?.2:UMWV#1M%CY3K N?VXZP .QI$')V0IAMA M-0-B&?M].> CBVRE%\S7#6"G!M+X5,* +X>QS"K$FL-PZXQ4Y,SNYD1:.^C] M&E5U3>X^E50LNQ'H*?I7#<*EQ3*L,:O;=-'A#T+MW^1P?,G @%G$(AI.[12& M N-N,KPG,'9:?1 [Y#;@*H[QKS0NE0=R67#M<.]XI3!RLN"X03:!-U.1#QQI M;+R RUJ-?N?Z#B\#)G!ZP3@9TQ/D3B^R<5WQQ98_('"?4?=XMZ5^A>\@]TCQ M=UJJ,OICM=C$!:[R(ON$BF[ES+!%A?=\!MHN+|^HN6"OX:[L4([R5&;+J:M6DJ0AAM8KVI$Q394G!6>#DL5KO,<3T?6P)F@[] 28I%)BUT7MO7"_E=6=G!& M*$9!!X7")2IDOZ85;4D^1PP=8JKMJCC5="*%G&7L(]Y@4#H.>,_RH:'%M MI<.M3>C HJ&1GU?S_U@_W[7L,! MVO+ |V+K,4+L=)F*O98>A:"M'&63_!!8=8/[_.P[<."B)5V&83G@ 4F<#8= M13DA>#PRC-.![8]BF]X!]3.1LJQ8$Z,@@%]@:YRLM4)'3SDY3#R;DG7,ZI, M^N'IX_O!"^"*PF6%GEBP8$8< ME:6<6?*S":>!2KRO**4XME**J9927*\@[XI5%D^O4&6AD?0]3 [][>D3C,1S MF*; *;9_V^/??;-JC.,/K]Y(/<$^_W?]?_^[0S759F:;PR_F^O-++G&BGCB' M([#$DC?<'N:D:#YMH5_S2_"<3;8G-8RU2;3#$MZLX)K$K: 2T?.4*K!^0I8S MH,^DX?#C >1%U.(M_NGIH=V'FZ^NW)*4DAT#U6!8Q:8-B_SDW*3)3 MTRI@+*$L4$D-%9S<](H91VV)(-TZ$?I:1[KA]**C#$G# ^R:F"O#S;PMO_,;>0@A9GXG3'?KK+>+]% M3G?LIQM$2*W3E4)Z[.A&2RJ2I%HLYRMVN$ZZN=RE@X?9WL%CM1Y>]?@X'+=8 M,B\/4$-?BZDEKK=QL$U3(099PPIY-IZEXK20KC8RBD:&6]XV/2Q%2Q5D 1)? MS,#P(&_3ID66\)*+K5(R;<62 2,UMDR#L8LUT>,9N TZ#7P:=[J3937K7NUF M"3U963?'4*9AS/!FE%UD.G.VSGH>\DU9";QN'DS83-X,3)[,7P"PQ!(3-Z!S*O)X^C&R,)-FU6!Y<%B6,[| M0;OD%@G"-!B?P$"H@'W:Y""VQ0)C7>-Q5:,$IF!%[^FW=#)26C/=MK3O%;FI MRWM1V1T\?=&X(6 CO;9P>C,U0+5E[Y9'7GIA'[NF@N*=@ M\E8&(C[FI-(Y,HA<3<@$$K1LWM_AM1-*

*PQ;6B@PQ_>U;A621R%-9K:!. WS!F M!6RT.W@D,$9//! :&L(P(+X+)3\;]&<5^JL4I *7& =@&]CD)5(:.8V/UCW* M]/G*@G!5>*/S>ODA'!#+:,+T1,U<[+IV;BG/I]>;WQWP:I^U=?/:EMOX<&Q#&!PX'+MC:TVQS7LR&M% M)Y"5[>]F6ZKI47?RYO## M\;NW-T^[^G#2? C7$9L!$OD=*/GCX:/W[^`07,-Q[-03,?22I02P!B94[->X' M=V_(1E=]6 \VWU"VPY'F.%7Z%R_BOYW1<7U<",-?P 8.?,5L6F*<+E!L?D5J M^_D=E1"'&T4T8@V27QAKNX5.U7' +ZELYA)"']_4[;>M3GOUCY3B4T"QI/5& ME*S(I]U-.<4%B, MAAVW'?EA-!0)$8.3AYK0A1<+]S#A,!G8B0K.J+K) /L(?:=DJ9V*_>3 MMQ43\1,BK7;+,R9Z>([44^H),X:UVYFL;;/Q3!C#:=.Q@AG?>3$KQK.0M]7E MSY9+\)ZN%M+8> >'[. ^OO8-*
O7_YV^N%$^'#AG^_>@-5XK7Y\6LP<(^H;WBO!(//8\:L+:PA{*0)4!{QR.QO M 'K;/)"2=75.A3?+4!1NN32T1{@;2T!'BA'ZN1XL?=9^K91+(%^V!J'!
%]V8MAR%2^6E-0'5*L6ZE#^/*L1";*R M4GO:01EE5RKTW&]'&%@>ED?VEE1BRJ4#\A=-6188Q\.9TM.G63%7Z#'C#I?S M.;)SOHR)FP#RU\7CPF#JQ-*FV9ED@9)K8JVM2;'I"5WH\M7CKDN(T"]!CT=,, MEO<3UXS F:K.ZFPY6_&@X75E*_4)V&6B"+'8_FT;8_4,HKCA:S*ZL2DD+!9!
MC!,&6_%YT:VB_A8IEC<1-F'3)?5C:&NU[.G#B!8R*LP2,ZTP=66VAT588 MUB4KA]{3.'N,(&>U\H=<0KX&9;4HXMV")%/SP'^71A\?RT'N2A..R"Q"75!V"
M,/|S.$0J,[!#$O7.P.$D1'X!=L)5EI62^?_L"IKW^I(ON[KI\EA"T/AE6TT@-M?E[.JZ(5B<@+@"AZ/I:7+;/-[VE=?4%:929+^"Z%HJD:14!.1-$7;E\HM"D%
MW36MP)YCT4>,WW!A$@U!,7?N!7]0#+2(FV8J4[A-:1ON%Y08_]6,2,:(K*CZ M@#*$^>.E[*B;(=X9V,0!B<,)X@A6U_+M48N\M5
.R*PJ31DFY%S(;MF<"8IC MW6QR2WS%YCF]PG 0%]EJ;=RAU 8/8G0H!L8W[C6$(= ?[+(@K:G]&=%-OMQ2
M)#TG<8P(!G,0>3/&&Y+*J:C8/"&?)R'[?"L1-\>EV.;N/*Q=LV5D(*HF7]?/-MT6>YBHB*7?NV -5G^598KI#5%?VF?6E+_F<,)
]IQ'=WB8JA2<[A*LU*G;4%0.X.GJ0+D0^WGS9P[-CEV M215"ZY4[>XWT9UY>Z;LP[D#XS]V&EI*#3O,/K(0L7H+'8GT%@_AA;0+F]ADF M<+@%G18-
F3Z,V%'6"FRW8&$4VD-U?@8CY*NDJ\-)3H\JQIEU7&4,WCVJ5]+. M>*4:++#=N^##-X?&:98E6H4KHH;M

A%+L=^> M@ &77'&@6"A(!Q+?P;U74%*3"; "B1S.U@(%$>\$V8+AV+"EY%<%>Y$-'"]= MPH%5EU@'GUD\4E(CK*>^K;&@3PZN':'-MSTVK[-&
[G,KJH_E420[+U%W5LT[M+$6U>I#&-#=S)>_=4/$17-FA]KG1)G]EXXY/AC&;?I=E=E8\.YRW51#3KTG M@7S$DM^V_^>'!,X#.YJQ7'5:(3S-
KW4C5=4$,O:D"_I9,E"X.IKT, +3P;(\-MER@?G;T2>?(=UT7POO0[09W30$8@A3Q\WV0YC2:;5,N6A9]?=)Z-*$2R+B>U-MU5 '5T"O:[_T ZD3]J0?
3L%FQ)>@4W,-.&K35M9"+9;,W=,0*T7E^8=1*LC[MZ3Y8[;;;/59BRI 2!E{8U_7C%IA#E5V0A!(QR'MR>#V MD(,,4GS\B5%O0[-9,_
MN_@TRB\TL+)\7B\L)+9#FVTGVNSQ#O"^PXU=_S?VC?5EB*1[Q;$&CI=UFG8U-MVBAO'Y,9Y")48MX+@%=M[M#'>R!E/) N3M5[#
1F6QDO^DA)'\M8C0W;05@K-M"6X:U'Z H"N.8A,)4PN&_AG\OA0:0[1D*;A3-HQ>\/%U#&FH'D4[,%ZHY^3 M.:CO9#IF-%Q*M#6&#
.N8&UT^0>"1!+5&LG,K%R:92B41KHS M2I<)G5[D('JGC98.5\]QPPWDT-0@%$HM@1,@!U3?UB,9S-0^L/KPT;-B/!3; MNDKHGNK?(FNE 0\2++7(-
*0YB&4H2R\^=-'&IG]Q?!F\2+_.CT6SGG>FE8\E- M1Z]#Z!!X$OL0V_51Z'D8"FRN1T?32/D6DL%8"Z"+5!C63 CU6T
TEOBZKN)T<22:G6;L%ZY"Q<;KH_DQC;@R0 V?@3)XR59N8,3W\I M=GB?.PZ^H3=Q; M)7%0T0;)TSY%U"PYI3OKB^#H20:6.(HJ;U-/%L9N:
M4P<"Q@VODSM23H,?B!S[BT4UR4)TL9W122@'ODJ"S4 <09AG\Z9BB;[FUA,H M[*+TR8>+64490#&=;H)&._T3(5AH=T2
MH8KKI:00\@WC"SI7\K)%(Z$L.D[3[+SB4,*#O5C(L5 M H8I-6R:81YFK*O?VN_#N=:=5C@-,BM&A76GQN>24*BI >AZ]%SB84CE(U
ME3+YF^9PIS4<#MR>*<7\.5Z'?DI4-!ZA.L".',^$!U'NX5RH7XB1E<=!=Z%O M)U%JWU9:Y;P[6&K;DB[O>/,6Q"S#_,_-4O+3FN#%=+WQ1?
**FI2!U6RF,M+ MXD>CG.A'U)>6/(3<>(X?>*[(7RRJ#8>D@'W*YBK%N"NHN!"#?D=6;G$9RI28TS M81(&=9."?R]4W1BXN94VLI5-
SR#HGEY@AHU$+_BP6@KM\Y$L;?PR M ,O,\] M\TU&8-'CEF+GR3LQQVM?PM_QL.5/;:*N=7F+I2A()
MN46CW)QCK(8I$B1MNK(*T#.TKT$(B*V&YQ;7SNLR8MB,5=TRA.MPD -8/CY(MFRUS%&,YZ687/;44M>WJT)!2@82YAW'"@KE-YRC7'?
^)S61:23TT")8Q&]_] M:7C\'(@U!49, 65]#(\QUA2T%CZ%$Z"% M@$0H6F%;HN].[."J.HDH@IF>F,C630X*ZZ;+G$>3*]:"E-+/%V4A,CWLQWC] MT-
(N%8\8#'C0<*_T]6AV90B#FFHT'Y M4@;@_EI7%TBC4R.9$;[Z!5Z0#V9B4I*"X<8G(1U.8&7S=T_$1DX.087+]L'3 MB-?H2K44WSA^]6'-
'C9>]S6[=)WBGQ+LV#|<,.\UO>5QK\-D__O1+A3EL$=I MH((+E/!.\"@8,>AR=/?[M,%9/P!V'V$HP"B7)Z*HP%$9%/+WG5QB?1]<(F0,. M/TX:BL@I%
\M#.0-TEZV&"Q%N/&NB48Q;4C MM?X1\\TJ2I56>]W-(9"5>Z1L*DC=>VG889+D L:0=RYK7$M:ZNB)/N/77Z0-`M>&_O#81 F_22P#RI\[?
CT;M\=CYP#CQY>DP/QEFNWU')-M2G0#*SBA0RMYFO M*U]IUTC.0#9VF)C7>X%=S_K\WW @ZAQCGI,QHQE$;BH:?@.Z#N!$.
M&@D"&A3\PG='8XG/]NTVFC@OI1PAR%26 F3(PIBWXR$(T9,X\TG$1Z;N.=6%I(& MWZALC;0L +1;9^)- R]9.5A3^11JB''GB MH_.C31G,
&7#UT6B!IUHU8_."F=Y0'G_ #RA/X*C@NVO++H(8(MM>";F0X>P8D:H*2])-<80:7%((KZI+CJCX8>&I-31B=,>YJ.9H.[VY&A>AK
M1B=K+-9U;$G9)_(#XL8MJ16$A%H03E,I#6;%])>4SIL]#!'HH?7R$%;5A9. MCN6>E1O,5SL^HBU%B#S

M/#IEY#R.C'5J:]}U@>%'%9]_356H4(6%PP7KDTKV&_F<=,/X9CF.?IG79/D M!=D^L.:)[1&-/S]K$ZZY625G& ?UT]I/WL#S*YK[:!4F3LMPZ;G3BYK:34S[M9S%=/XQ2)X/$Q,DT.Z]JV@9[9J/$RT7"G%1KB29G(.@R,[RBFL^X\1PJS; M2A-%U]B<"!%//:WC+NB_$?7.; M"';M[TG_&I6XDMC @W@=$96=95AR(QMKK^S)/>;G\(]H]&6:$D0Y8G5?=-.L M?WR9G[&&"T(O4^WG=>+F5I1D>-3YE*S_BS58?'A55X;#+ L&=-)$Y5D)JQ@G$6C M X$Z&TP/;LH,AST$!8F)%.DKX".N4A\2AXOMU[5YA'8K M+(9_*RG2=XHEKVIQ$=,,;'V?5QK9>H24KR^IVC/CRNU!^]=(UH8$K0>%!=E6/ M9LI _\ZZ;+ZW6M C$LDM\E+Z8-SK%D[_-1Y^GBD*![R(D+ M)DBI$]P[J7_:PD*N=_U4(<;/EF!C2IAXK7@)_P:B\%,.MDXUS[63A1(N^+Y MM)? BJ*FI:9'/K5E=*%L5H,U^$O5(F$@UG5CN4O0HHX;S/MQ14(K,Z3:HB%8"_M%,>)L%.AK\XO L>HWFI815Y[02.0BI$QA()807C4!,JPV.3PEE;D$3"5E0- D$G!/0M M*V&CT ^"5-W*AB9VBFA?DSL#A%Z^5RB!_)Z3C(CD7 HDM?F!6'-+ 9&R\Y$ MDU(<[2@&\G;$A-XCM(^%2*#/\H]_1? GJ[0%0[',X\,=4C%S7]/.E=SD!< MB1E;P\0QE*5C!8148 M.*6"2J7EE@00-N\B"$)-JJ;0(0T>KHF/5FF78XI6R;BD?8B003LV57\O[3U: M1[H,J/#2)O287>N]2)>9,1$DBV+\@XS/9(I658\K&,L?%CI.#=FAC#B^-2VW MU8@;W\;4^KM:Q5M#;QI?XCI7:5=SS; ZH:H5R.#17"QR"6"A/,(--3\%YXO MA\BZ@!*?(]^XT7NAC]"X#O<[I)]_|\S79W939>_GYMO.5-,:TO%)0S[B1M&P4VREE51YEQL?6ZW$;0OAZXO M9F@WTIUB,[IP[;\P+EM? 2KRY0_5]3U3?P_L[5-\.U?B9];E*QE(IY\FU/WLN0 M^23FS;H]BW%9.=7^BQ1X=KV)4N-4C+'C(D?I Z;6OAARI]I=5HP[=R2U M,!^K8([SQ= BAY<++BE^O"OAO""%AL8BG,INKJ*SI5&1:9;4VP-K3V?,_!KW M^J9ETB)"=_@J7"*%_VR6+"$O'Q(>#]YZ9WRR!5W\3#*0:QE7BX-QC"!Q:VN M9GK=%>L_KTT5&Q E?[:63"7%["78IEL7,#+%LA5)M\@%'TKZQ#QFJP%M?$3 M9S5VY!#(J(8,%#%-)+CRM5#DPE>^LN2G5/>Y!F8*9 &%B<@'4M. (1::\/2(L MM+6UQ"<$@-&WGB4E%H%OF2J2^'#BNA/[>#RC(*/6!BP:. &O)$0+IS@HQQ+J MQE-*

*N,6OHGG;F@8B$:"1M(;ED:8*Z&CFO]Y26:S6==U5=9?-/]IE28>+Q5C[]J\A?*

CM[S!=$+:3VY79A+>]?'*H(@K^<)CCO/=+:;!4*V+I&5.RF5U^AHB*4]/KTFPF4<0!/N%KF1(-U@IA"7$M9 M(?@,:+#$&P%!13=%2 */,E_-L:,E,- #W6QCNPRY3@'EE:88Z=EY.F@*N1U3HL M8T^^6I?S;WS[(N'9MOEBV4HY$,H:[AJ:\]J4L!9B[^BK1+$AI0BL7[22!B&% M")1==4#""L5ES'OFMF15T@D[KEF1,Z=+N)Q_I+@D/-M*S)W7 2-2X"#!@],T8 \G8N![,NB!#>>>$9\F7C2?>&]KG0(XY"QZ2;[/>:, M=RD:! [/W$D*M8((T*?:F'C&X" VA<5'#0135 8U;@I"4^2FQ\!*,B"0=60/ MS54Z<.'6$_1N\XIN7D\Y3 3:P"4BN[%V2)X5WO1> >%$UU-.O#.\LY;Y2"(, M;>[^8)0? $GM:-UB=G&P58HJO)\LB) *KLEQP.GDNQ2NEVXL&9E"JR# MD1Q]PYCI=KRDIZ)4YU7!DBE"T6&LA]6(.QEKIABI$LPZ[TV^F-KF+] 5/V)E M\2IV"Z? \,&#OL9"8BXI_AN6B"D2D2B<\H8:W<#G>8^LT6HR?5>A\H"H[BX\= M]{E)&,;T:CJE0DP&/?Z=^3FTQ%F1C/@IX>? 5_]L]_.=V^)?#.MTI-GP=._ M.Q4C.SW_7O3\%FK78RS**3OTQ9CE'55E6<*E'%-3*Q;H%WGM*FL)_<8FL&T0 M]K9C,ZQH2@BHZ;0C)PB?T!I],)S?F^)?3"A.=?O(HQ[E ^8IW@ZQ,9TI&(&JE_:Q8W6^SBNTB:% Z)Q M\--;HXZK+*0$&E/E0KQ8[ITIQBK1\45 @4X*Q3E\DHLT96L-%P$4 NX*>S!9< M=X%M5#*++@P_6G0+@7?<1HU4H+FG@X;XG<6=U@X%TSL6>_'EK"!0UI#HKYD M!Y[!T >C.37X8>!)>&*YYA-LG !A%Q6L)HV;6XV6^QP)/PM(4LVSN+,,;227 M37^'.+-%QW6=Z/#_J79%*IQA:_1,@4?(.PS^&/Z<2S#UE>RY91'T.5M0[PAX ME6N/$*(8UO#F?_,>!4%A:G! JIW@5U#G14CJ.7=5:O!QT\2"9UB4^]R_JK$6]'4=5IP&IOB+ 5M\Y6C\Y MZD.?:,&DC_YCVRQ?/$2GR9G=@O+0:R?W *A!5&%4)!VVL%W/9+N MY^F ^!FYWL2DH.$UY[R&F)T1="KZ/C!V]IP\1Y?(772PRTS."06.LT6E EN; MTQO.2#912O(BJS=E.4-3_^2>]#1"74D@5DTE:%C1IV"M0\PM>[:QG:&RXW2 M,)M2K .3D.* 4;ZJ1 M+8E<28GXP0>Z'=)'KL"""FOZ] PQN)V#P8 <8W $& MKT$#^(WU6IS*H9Z+9QFQ Y"7&DP_+(W/+ZR<, <,8WCBB3M4BQ:CW3QS4"LX" MDZ.P:^"[75H "]NC8GE:SZ'I6]%LX:^E5.^_?1]"2H.G'Y8HO=(((?_)/8[MK^[CF*L',;&!NMJAX-1N"K!Q-S>*ENW"$N_"):.G^@BD(<+ZIZ25%2IKYZ< M]9+R'N& ;Y!)_]S@(§@2G,W]_'.V((IT(AE\|S_'+_<.GMO(E!Z0//5,&@ZM0)07*,9 P<>Q]GT7.1]^9^Z&'9Z'+1:R/68(N?Y: MDLVL364I=@*&\H)K1YJN66KKT&DN8Q(G/(X05$H'KSQ>EF0QP]-$IG#;-=8H M0*D(L[')YA':R5KU95:QQ4- 2+^&C?&K*V9RRE 8J]$;R<(>8TEW(OOF2"7>"1VX@ $03F?:(/2NPF>?,?)+ZX(B#EQE:G%PM[5&AEG=([0M#9[_+ M$'W4&/VX)FL*5PD)PJQV/0)!,*.- E=QWZUB=%XXLT!.S-_U(9FCX[;_2KE-< M>@W;]U7[7W4L!31*Z2T1N.&'4J*:#EQ]>2!-14(7PVPH?W&.>F.XI&]QS"?] M2GHW4;?N-B<6.1'? ^M2@+1PNCF^7H)W:H5+]6IT'!N>%90CN^@L^0F3?2(/" M0$5RP8>AOK=I](1)%* 2N1ZL JYK;7IK.,?5I0EU M)8O"P*%@H\,&&616VV!(? Q=DYZ>ZE,I.1NX3)-1WB*[$B45G!209W'I:7-HI[+$?; U7!V?8,D/5 M'3#8/^,>)(;4RMV";"WW*I_ +/3RRI)ZN]>ML3)AZ_83RX;S$]$%C,G8+:,?2/ M*'IJ@J+QOBNZ]&\+L'HPC3O4F/(8-W1J8)Y MS%5<"NN+^YR(XU^"[>,F*;S9(I.+3*C8L)3$VQQ,;DY33M M$F9ESCUIV$[W)0UN;GF&QDI>+U))*RKEAY3/XZU:M@PQ<\ P7AOD ZTEGBDF M@*2%)9\;DP*E0WC=P7Q($/%(U2D>>L#- C/(UYYOP.SM.CENI!\10#>-G0QD< MUXOPT5R_.E[V[PKF;KKH"M!S>]"IBI@7U3>O0"0+1 MAOE9T0B1LA*S.C(EIL(Q1/_/+K#/7>/.N2!FO9[,5LR? F'R[!.WAU:+KU M#0>(+![JV(VTO1CG#OI PEV"@F2. #PQ!M >!:?LBEX9W!)K9[0[Q+8O MK:H-1%I[!CIX0&WT@)%-!=IAM_Y?;U:5^9RBN] (G*"]G&6&%12FL=6?DLCBI MH"6RN*VD5U[KKS2E/DQ:T4*"4XWV2' F>/_;O.E5B\31&@P1G1>P8AWQ95\E7G/U5![JGN0H,?MN"RO/)+ZZQ@Q.^Z? M9&Y&Q1FU5P]9&S'G\!D1(Y;FBQ9H=(// T>D+C7T>GCL F6;((J"NF+.,PU' MQ62? 5KVARRHY,)MQ%)2QZ**BIS@8[U:._^Q%E#06M<5\9N!W00")I>JR\1>/= MY7BCM02]"YF:X.@'6[1I\Z6F&F';+S(B4\U&M4;B+20.4YRQX^Z76ZC1FRI4 M)D4@SQZ'2Z.0V@9#(AA:H?=S4J4?4"O&![50GG\IDPX)?UZ" MN:0F @[.'>N[D,N7XI5?!/'Z7HKPB!=;8S=8GHI0/ 1!?@AGZ$1*\CZ2O38J+-MD?Z3- I2F&;.)>7.E M/4!W)2S:OBIJA?%%]&IQ:S"NC87TK+.C-K=0?:4Q\KY/_E=#W DU1:?\GQI M0M-!- M.@(*6@",=4_+.CRKUR2NGV@BFU42=F37QRXIY6J"D,S$I)W*GP7JV1 MX\I@PRFSM(U?%3Z3PGG-J;09;A7*;*KXL%+DHCS/&#).L0LJ]SSGY.S*5LO: M40UW6>4V:IQZ?B'1Y5Y?/9L>?U0?/"5^#=X&Q_ZDZ65AYAAQ\8OG)T]=:F & M7<9%JP%3*VP E!^J8Q)PU9%44B6JF#K=^%]D+H"$?6;T!PJ? 1D@(Y%8PW$*_ MZ&*X3'H>6II+71-WOZ$;*70O6%C?=-NU8>B]U+[2SC 5HL)R3K@'1F^)^'32 MIZ;5? [';<)VY3P_P MP7]5-7>IP555-F=,!33K?3080; fB9C\"8[(NIC#,'3AY.\')#W;@Y!TX>7O! MR=I]84A4B6A#%<:=+$5VG2$>D=%S:]7#B6NM8>;CI7:&MRU[0MSJ3LNL!L-+ M.0N,H ,^3RG@*9%*:? O4LA[#YIJH1YOTE[O(A<;$)>^TX$98 U8&YA"E&5V; M_-Z!$XHM#&(XBU%W!"BB+ ^/97G1-P,;(5.%@*U.A&W2](@)4*;^F=,?R M5!1?*.$;]A7_%? +OFG[<7? U>QV9#ELJ6$6J ;02V-Q(]6ZR3_ IWEE1:S'-M37!'K2,4.7!;ZEX.-/ -1>1$'F5N)]-<>>?3-[G01:K=(FE),SE^H=+7JO.) M5!^\0? P(E4)+%T1NN^(K1Z4K' >Q$"3.K0P%E^[;!XT(+Z<]V((/5+ ^8P6;AX MF51$B .!RY_ ^2"P6=3]CMR>";AHG#@U$]#0:*$SO\3EZ)S)LQR+PI)&BF\0/LK\5? M=#VMHN)%8\KT#+:Y[BRB;UQ B=:O;()K+/7%5@&?*N3/%@K%JM4-,L. K*M? M0O970CN;9[M'.&N(LZ>&@+E6F![44#O'KH@V-P%HAI,8!3>X00 M'A$8F <"G6+6@6M4R]C9O\.J4;R@MOBVKC["/LMZ>$;43^1]$-1' D^V\$. MX-]+K*8]P]=$Y=@QJ:L35_;CRV$>=_,4VM_Z%1'3TI0V5VT:!ZM]AWQ:IW%[M.ESC="V4S,D):\5DBEEXKJ::/Z*6L)))!BB30-22+:>*H&Y7 (1&@5BD((=[6 MP!^YQO[3P]$*^\4Z;.LNZ#58;#@*1[.* @]@V+A)&&[3RZ)9BD?_LU5PI :E M?,WE)T3JXZ+@:2)AV5>ED%^"TR]@4ON5TC?B5A>/V L+G1 +&H24Z&4ZGV@ M@]M"G7E8NJR1='-S7<"4%<,B=T4C/=8Q]41=V80!$;X,59Y$77J9(X6?B<4@ MGX7+Q_%:=6?V9VL- A%>8J3Z87],8=4*E(.77>@NC,!FG'UDXMGYME0'P*G14A@B1G$Z@^.FI>"1R M1 \8K?.SVA8I#-U+SN]K'+]G\XC^J&.WHE"HQG;4]ZIV/:*38I]7N/9DJ MO/ !XNJ7ZC(.+-%<7] >L:X^*(G_P4RGJM@T#'_$Y+#HVX_]P./@566_LEWA M1PIYB,B.BWG'%3]P*CE2 B<$<^_8>0-I)ITA#Q*&.X[GG&0)R$L,>JEG7 M>UYL_]X]UK+4H6N,"<.JFM"Q81Y+4MTP_/],)3,Y';Y\W]N9EQ.77IV *76; M;^>!N=''* , ^JA8+F-)I6XT_? 1=C]E+3]?6K7P]?I\G)JU]_>WWXX=W)_TD. MW[Y,/AS^?\G)\>D_3N^"\1WB 7@P7IU7Q4\->(1",3:,2&!0RS:> M'_,^;U(4:YA@B_<6;$]. WA"GZB>WA.- US$!%@B!R9S+]X]&[U1*;035Y$$= MP2R,;?6Y&*>)M/K, U70!2('9MD?X#]325)'LB3\(;##6]S&FXF>5!(,_LF] MA'4<[Q-.13:!]9/ZN./2%,%6RX:W.* (\.@9_TCRKDK#M)^)MCO6<6=2;?DTZ*-MR$V>#'&4B\UY;TVN3DE_,HS=,_"!NWG2T37&!^0*81O2/R MS=B7&\TEA1X"E&K3(S[BQAP6,;/D'5 XE'O(YGSJ MCNQ6P?D^FL&TL:O1[3O1)X26)P?B-U@9XFG^&<,XQU%[%Q3]KXM/N+3PV)]S M8W*6R%A?83%"\Q57)KT&>P.# [R>>RAZ_]8Y.^4F0J$=LXM$QXS_^ZM7"8:#Q M0!X9V)O&NK9\H!3BB:/GAG&V%WE>!AP\4/C,FRAZJ1Q85L%5A.-=1@A+SEK M,(5M<#B) 4W%I(L:\YIH"]%VT5Y2@5KT,-_Q>ZH64(O!7/HP/GOQ5 MS=>Y8A'*(;F*#XG8-6VLR9A[NB7^3A';-Q__*^#)_=?/'B>(D#DD<0?&@R(MK7*L? K;?,B4WC&:I26+.A<>GB+VW60$3K27(/LLF@C2I8V59*$^,@=X/:B"DD"HM:I%%'4FD8]A]$JJ-O@TZD.(;%D)I\5I@YPL*PWFHO8 M(5)Q(;4&D/.F2V*G(H-1X+HN9:QMH-"ZC&)'%=5S5"0E$6UZ1G5%-3&QE$;< MQ29H'^2\7G)8\9P=-W-/7&9%6J#'B0U$D++P]3AA&7"4']<6]+3R[T" M\%*$/'EQ\D]!6I7-E!VMU!=BID/6],&G^'"#W-.!>B*1SF9:FAO5P9QIQO(H M:;=$?]=4=]8&2K,AM<^\F-*K1CPQ5R ^GNO:YBX&- M1M1%ZI)=VY{1\+AQ@ MK*OY$ZW 2&2S7F).H-4D'L; D'*%-HXJEW3W>.>"">N8**004Q HTN@ED2^-; M+-ME9?2&J.? RA,IJO!']V2=T1Y;QH'Y!:>:XB%8]$7[4;_<5^#=--(^,90Z M51RV]E]$EZ]YP7.?D+$0G%RSY?Q,L+6"GC5<"H0C(1;>!N[\ARE"<(NZ'<, M$,3(0#'6K(J\? F]Y>:1(^2^7#Z]Y/?[<3Z'_)GM ,BI2U:*KR#32-(.G$* M28D%!?A(4F2;:-$()T7:<2(6MJ'+)/UX)=FD4*Y> ,=J0>A6,-C&QUZBV]=H M0@;) .DO[)0XR%?6-VBX0Z +J?%!0?NE5H#'\OB#I"&ZHAB02TKV6&VE?&?B4?7HO=GDE%(>)3JLD5],1Y:VTBF7YQD.KMRRI!VGOT.MM^ ME9"DDIM81@Z&_;PHD=+ <#3<[BFN[66\PK@SWI*U?:15B3DGAVU\B^BH83QMJ M40VK+):.J3(7+'+=)P3S+#58BWD)C^9/J'Y8F'C=)+TDWOP'CRAI'"D,9?+^O MUD*WN!#VTU#Y)8("(;#PG-39 M68XJI!AM$O>D>%=^\BIY?ZLG+!?$46><"G4 M;#/QXUT(2A[[2H/W4FF0@E2$>UD25"F$ X_F8"DWR>%9AH66R6^@H6#0/^<$ M+)/5^9@+E.PU2ILHGLG%"H0V0U+!M[[C]3MN&R,9^Y\[&>Y[3]*YA='\#[Z0 MC^5T>'\@@-?&-38%8X83S- %+W(Z9)X=?%L:" MAD%#:%MR':,(P$+"HD:M/OG*H,31M3XJ%_)V)8-1P21VCSP\I5T"!1Q MQW655'F9H]6P1N[-F^C*GS<<(!&=)<) ,36CT? VHQ5R83%3;RD:RQ0P>2EUG ME1)=N=TSWKUHD:V=$X>R'3TK/57"P R[4DXS[$3(V\X0GC/B>IML6V=]O ("N7THJN:5FYV),2L$8F6++KL9HC[NZC*NYI/15.PVZ(>CT MUR4-^4JZ%H;WY$]SEV1\E'1)YI;0-/@*U-'*U'@%9M\TE[R[/)EJ/I @N&I) MP)C);$, MZR=JV%5NMM*]/>(!V5\&_:K7B]G#Q#TV!"(7AKJ!OSK>0_I(+$9 M6MY@1*ZIN&3NRJCL>OUJ-K8VR*FR5D!_%;LDHI5W@$[-MPJ[@*R/L^]]SER: M[698T&:!$!=FVMQ&7SS[_#+*H,13KA)&+L*UWPKX3!F?, M]S8<-OD?D%"8_6>DGY5+0SF5X!U&GI^K0<#U/ &9X0G<-2(Y6$8H6@B.)$N14 M,7? @N60:I.5AV8.6,Q<<67(ODH2,_;5M(^8'-)TP M[HBB#[S<7CFN0;O,>_7;-_3K0]0&5[KN&:NHD"P+8[$9*2W3(0Z"58<(I2L MI<984H_JEZ+D06.],_&Y"*UQ1Y\1NCUO4F08P4!4>.^_@SZ##BX;WX=AW M:V4*"5H0$';S8E1P6RGYVC)\;8[#!")$'EF,/9&QC&J5N.J;3G37?!(]62# M$8\=V.=>J5:J$99X)23/84>9X@V+16$@\%J[WD3H*'PSM:_]_WHB6UPG:\A! ML>+'63W"G(A2FD38*5F:@4=H5HN"LS1V1E=%W1ECO+!V48&3^TJ,.M:REUYV M?E$C"*B.'M0P4,O6"ZWTQ568I:9+&WUO0Y#"P,8LIE M8_U\%+,,?H\-43'BLE0,L%P?!S%##= M$@-H,M*%"\"SN0'/?,6W 5A=*91[_5#U+N049U\LZ;%N9[U>TQ(?W0/]:4VG M#>UJD^.YAS_X\M9IA#D8#N"S:=M!PGZKI"@1SM(T X2= U(T!:@D=?:95*)R_Y6MM-JF_^ M#E]7SI]7VL;^0_8Y.5%"M%<.YQ/0./29UP$6?B> <2M53+H7NDU9M!CFX;3$Q M"Y(_1+-C/8K&. COW>3,TVM6=:=(F,8+D+&8-<)$Q;0X>HV+1AB&SP8:AQ M!>YN&LJ[DH$IR"EF'=K D'RU(T9*&AH? Z4A7BP!CT5C]2C25BSA%/=7$170D M(>_BLGHT?CUZ(-EBR"0#>V(D-_CR;BG%-(ZSA,HJE2[!{G6/8H1#F*V7I.:KVS#)D M\HIY AF-V\L]8PO6JKAK]$&=-D]-9,27K^,'^?<,1_?SJ_2G^PI!$TLAQ0Y]9 M[>,WCF^*GE7\V3@$'%=.3%]TWA?3Q (1MY" MEAU)2O,*>L]EP$3)#2[#;#7B0'B@>%C2'$XE[Y^<$^DL%T%H%&>.]B'BG5MI%EN^4# ?/](@)UC,193ZLYAPI><<(&EN*_ M8!/(O/EJN'%H5@IDNS2:TJ:;IF;+T<QQUWY-)28@EK M1SP_KV\"+1C 7 2DM+4BX%A,QQUWT\)3UW ,'B, B;,*? %]05%4KH]6*%MZ MW3U2L":96+I1N6W4U/9GKDO(!JZ0]8APC9"LX8_NILF>43Z6C[A_IV9TH@* MSDXHU.Z%"'T/0#,)" LT]164@=\/F?PLF19(IX- IXDF'.F"0PK]**:GP+ M)_\KV3+S*'(!QR=:+!DLSIN;I-):HI@(W]$)K=A3_:L+B6^M&PISFZZ:W4K\]5U;:3L)$!9@7FG4^CTMF2?)3VWUA?%OQZ M)8D_S5#WD[+1@A=JR^H[-(.CA%)LSC>6V4.?K9/'G5-J$+&;*6=@]WQ0 +.1 M 9YBMJW+)I$7ZL99=2V:.AY\.W3?"4./Y\DMZ5"EU8AI5? GZ<2G'[ZK1^9FT MET6K>QO8(;&6FICY&7^#$2M=-04L6U.?25#D-%HF?594E"[K]S&G+C6>?CE^_M>_.CVZ!AY>.Z/CM[]]O;#\=M?B8?GZ/#]\8? #U\E:PY_.O/IP>F3"L]29 MXJ_U:)"0S?E_C#,FF&*.BL?11]D"+H_DM/K\+@W'.0_C&@0:_J^]C?WW8=Z M(4SBSMQ"Z^U#*"9@]B@U=,)U@[.N7#M69:6DREB]_)B 5W?2LD1IV#C@B MC(0):S;05&EU5)OS*1S'S$D(4^E4C37_(ZCWFZDLH9:)F:ATIKC>/@O M#DN[>DADMFR(\X;C[;N]N^:>+;>)Q7>D&IC%]C-$.!TA['_U&!:_D$UY@+-_P M8.*FO"DF$Y#,KT#@7-]A)56R YPVORSRZK MP1- Y;M&>!XCMQV"),PQT2<7(#+A3ZO=KMS6K@1&"TT&NG](#,[$%QE/X8C9?-8SA%<@_7M70;V,2DR2R?6-,-%)YSN(W&<1_T79;=EMS0H ^EX0YDL5O-*

*MFZUF9&0C;G;$\QU4/ETKM_6]>[F;,[<#-]N!N E' =KAW.7N)9%BW+F4Q_6] MC4V_]QK4[],:C9MOA*K&U7Q;Q7#&+KCB7"EI?*
Z\]"S7IW"W\S250T4L74&)N^_MUF5S#H#:E8?^%'4HRMY!T[<4FOYX!TW?0=.O TW_WK K2@QJ7,LWH/24[YR& M(+0U"
*(5%'K6)W$_^[LA_4ZM)!Q%&O9ZBI(?F)C!Q9(G[33F."1,P4]M-R3W; MAT,TCL$/,2VD9B("BEQS$M*DME_K8Z5^!$]91^Y>.M!4*L'FKDFDL&V$(-,R*
M]'8CP^F?=*0 0F)&^Y9V*PMD;"(\$LI1Q/"%=C7=\&)5>Y61HG5$ 0!*Q=C M*&Q5A72SK]0B>C?*_F[X7LH8):8#ZQ/^2T\NA@58QO<*:_>1M?L8!*
(=\TV#)AFO0:Z,5 MJSZIWFR2K_Q19-=?< G4U.CE7(8_OT<#]QK2 Q%*!@4ZC^>G,K0SA;J\5-AV-@H=>.R!7!,-_8C"#(MNSM..I-4:M<1?$5\S*
*H;*AI&"FD9,*$J.)7+V6X98S[K'-DCF ,(^?M"M]-MD>!=24RLRUF0RR MN?)&WXB8\AMO-(*O0KG<(F]GU829QHENF*K?I!&6+]^)>]?*
*H5]O=J@9@VPWI M@QGL!?;V+1;N1E_>+Q_/QF!BBZX M$VQV=H9.:TO.$LQZF7D*MR8O"Z)H)C\06SA49'1U+9&BX"WY$<6GE#F>\L??*
MXH>TU+%_"30L,.WX^]EY5LQ5#W2-0/WQ#/YPL/_8ANK"T\MLR8F8LSI;&%C\ MAP=N8K4QP8QAU& W2+.%E9Y]).!$$PTQT2.P^T L+=52W/2J?
3H=&Q_E?6 M& KVM2+Q)Z7MU)N#=0TO;[>4/AON)O_P]/%]F,:"IY%J+V-7&]IR5?>B,'IN MF/A36R<2A" TK!R:I5I*M0\36F/'!^K>S)U?*
*ZSH3^MSMU%A1V$I/$DU(F[/% M3)/DPN&?4YZPRU:C:5YWK S062@VCCW1(R1%,&M6+7K1,]L@=FNYT;^X1-K @^41" *$"4WN!*
*(U3YGX0P]N[3#B]*VDHY#1; M[RA28GC6%8@T<)P:)$_&9I)!F>Z2KC?$1"7DW0:*.B=9C/*2.0((V#_)V6(,_MC)-*
YH\:L:F^C+=10MD2$@]*E@*@GBJSJ3Z30N'-CU7]PTU80MTS):%WSTEXO M>GB*(U4_<;TX=;]WD][V^\EQK M!:5A,*/.P#KQW.X4+F,.$TL%L,IWVE&-
/2V%SEP[5G.,4A<9#&COP$N7KB>/-M]I-?NAI_@:&LU#?698Z1E2NM;3&;0GRA%#QRUYLZ:^%UY#X_PQ-7HGA6YV@N M4%DHNV?
*F(9:YT*P&TPZ1&N$8]"T<.3+$,&_\VVB1&V%?X$3BJ%OI>T=0HP!_MWL26YRY%2L0=AB<"2(Q\>3G5^NDWL22EF-J/6'"*MXBK5+Q24]>%>V)YVG >,*
M2!4+160J!25PX-[YI;6S"T[R:48Q.1D.?\AJ%??/OH%5IWVFX]_3$: CXETC M:]#<%=_YB)V:PT!LA-EN7/XCHU14+,64OCIY]]
MGOJ)>'[QXI1GSSS7<%13=&2S(+\;RT^FX-;[B&SE]}1"4=7Q(RUA%O\Q+O<(]? M%>?X9(=SW,$^6XDB-_)BRNL:,
*M\E4E"4MA3HG:AM0Y1CV(,7G=MQSHA*CE.5^8UECXXZ1)!':!D-B%IW4+N=M4*
MZZJD,0\'3QQH@(FXZ'O"ST6YS/$XGVO,2^(I%)YQKBBYK!C>L<],HC@1!;M= MQ(R"4G&2N,Z1=-M%;/S(>BW:AM$-\7]BCY>0SW
*M;12>^9@G' &H:KM77,27^7B>T9>;6?*R0!)*7,@*VY(M.S 5,5N--X< #8C8 M2@[GOO.3';^OC>BZN20$MK;&-AY-]S+$\F8)KP $\<$,;%E*
,4+BW>XK(LY MF-@@ I-WPAW'>"?/MX2'<>@9AFJRY21..U[.F#)>|RURS 5.0%W_$%V([7$D
*M'"O^_FBUJ4TI]\G&38U'0N]U@V&@G:6K$12IZ22YJ9Y]S]K/#/1D002T]61Q M026AT',(/U[R0*MM,=II?\3"(6G#57HX7CPJ_<0@/ GF+\V3JCD0FA%G*
*.*X ME8ELG#D"NXG[V1'O*<;8-RKJ,,ZD?-BE2*N)H_R852-8K'NJ$"OVYSC!8>7(M+X0'DYI,O?#!QVD^P21;RE@NQ3M$;>>4=9O4M*;B\#LU?*
0V@O,+,&L1@2 MA$2+:.JQ=&%'EU)X$9]%O% M=)ZNM\\54.\822=;8]G-3"Y&/8'];1:Q$)]%=X<;$X>9B4.R?X(X9'P/HO\"
MI057;3:8V1'@534XUZH>F&K$1JT:3?BG%>6ZL2CI+N@O.!'>E61:8F]3PMC1 M+ S4LG@O..R:8NVX[OU,N1@/A!LUR/\E38,1V>^@LZVTU^!Y P6'*
P%.^X@06I"22MK0G.#5,/NLR8V4#8R MGLW!F8/)UZNZ$6F!O#I0KI)HA93F"0O<\FYM0T%*) M('J1VCBGF)Y>S?*
&8GT3C0I(MUXAQ>'C)J.+J#T86&D0\[G:QEH?%2^O@6Z2^_M$%+#'3OHD(Y6O9+ZL3_APZ/Q6X/.CG0\K;L;2;\;Y M7%-*
%$!M2&K'E02VB&ZAS/T05+YL?>>0-;F]9UE]GZWG*FNE/),KB/E5O^[M'1Q>;G(XJX44J>O",PL3'Z^2;,*^X[M5=1IFSQ+%,9\"2[Q%56]8]?4B2W=#*
MM+'R!BBW5DEN@G)OXCA;UQ:;XWPH(HO)?_[ERT'%@X,'?_FR HKC#D^?[#_N
MQU_X=U>7P%_)]GO\X=4;Y@=_(#SAZ_[6XDTBPTA4)-3XEV$A7X%IPK.U*FG M'IN ,J*=?L]GY4H*Y\GM3O>;>OG$&2$4#V;";W8)MU!?PL5##?_@_H-
'7-4^ MX"!)>Z8_J.#0U] X(V\0FGUPWP',>34"IQ4C1O39[.(02X=B;F;;,H9R^-F< MK%"N&:&F!1A[B;ZNI>N1(9@A4WHB]>VAQ
*GN=;GEDU2YPXV2$=0?W#U! Q96 MK85H%NDH9>;!Z79)(E.MVR;-5%"/+=3->>S.]CW&2*9*%P2WW KE1[>\K!+G*
*MZ2849(PZQC<4GIM(&VXUW2=DD<-*HOE_M;*Z;UVMKS^;IWVS?ITR- 3CUA!E=U!+XCK"L&:*A)!#,W(%"+7BKV@/XDMA4972/LP5+G;5V1*
M44EQLLGO7=-JK1&]C]49^1M62,>$$=2\#7M(Y10Y3 Y2K07Y.<,2)_BP-$WF MU@52%:(.X%$O4^:4'/.(X.&_5/6",Y\$/-MWM2@I5'OE
M\!K%5Y+RQ#7L:\K<<9ZN_%27M,7WIA3Q+TLJHMY#N .O< M) 5:HS_'#*4_1__]-/Z[Q\^V_XJ-'@G^[O'PS^?M.C M#A[N'SQY?*
U';?[]X_M/MFU0#_;O/WY^.X-ZO/_LT?4>]0T&]6C_Z8.'ES[] M)SI9?+K@ .-%^,^_//R+G?%L_.F,>KWMQ=Z^&&)_>[#\G!RH$<8'&6VS_N'F M-JUP2W?
YO!GQ80' M"4I].X?(QLXE>>OKOO:1_N/'5WCS 0.]?O>@_U'C]:5.I:E.5[GQX-[/0S+ M=MV?K15)_.]J2G(19+<'Y-(^)=,?*
*PL&G'Y%/S<"WV"^HH\="D6T',_WX"7) M%RL6?N_9&&ZV5,QMRS9QOI:75#/G]--OZ&'T=(9?V&A=OV]W**1<%V/ZVJH*
MR5YKM_Y1>7!PE:E';A0V;WK;-_Z M^3";CY]=5XR!?O^6FVGFV($I&7N9_=:5H[H?W4XH W4A&[-;@VC)B]_V-
*MW[_.N;N?;*U4^:%_KJXUKQ=]&/GWG]#!_?39@T?IDR?WAP7F->5%DTX/KS7SPIFS+R3I{GS]^<,U3-;R[MUSY5-*
SQ,5Q)85]V&NR:PAN:UA6["7OQFU%)M'3KS")KNH\;,FU M?)P^?O[X^]C9.Q?N3^O"/7V^__#@SIZJW3W?
[/GV:/GC^F#@[OK_^P"'5N]UA_M/WM^9T_5/I]O=N1;J/4'-MSYZDCQ]^IUWY<[KK08<_-KW^,A_?0@;CCAF-!^GC!]>5P-MCQN_<]2W5ZX_W-MGWTG-
V3G'/X)[_F?<4>>IP=/[Z>/GWRGL-8MN>N\P, ^W4;K& (7;T>ZR"%([M0W6=L 94X9/H-.[
7R6/GQXP^39E>>__=W_KZW"Y[MW[^N??!]O<.C[H_[>]^I-'?"]5"@FD M$!U "K1[E2BTM^RVM +V=&\G0T*)+B3=)&SIO[\9.TY"("50:,,V3]N%$-OC*
*M&7L\GOD^OW!71G@)H>U;EHML?%'$IJKPI6:/,8L];E1O;N8W?M'12Y#I9X65 MC.=0YEF#,J_G4.9"'#F4>1*4>0S&.*
*:5W#@<8'0ZZRK*I22@(D34LW0O 0@T M@MY"B?P'UIXAJVQ)Y'K).D VHM!''^INE/$T1/'E M[UQ%.4%&W2ARJ(JQZ2ZA@'*
*8+PY4ZL.QAF*GD#N7N31TI9!1@)H$?SU( )Q MBL@D)BZ"3RLD6GPL&HB>)B/?NF2'T^(),41 MN$/0L+0L2M%AUIK;C?+M.V?/MM:I?=K);1SWY-*
82)_<.R?,&=+#:M(QW+%I MN_.4L&E9F%0OL@SO/KV*?-S3JR9.[SV#$.V&2%/[IS[8/Y[?'/9>^72DEF6V MP8'IEJ.?*
*#1W*X,A:4;K(#&*!=3CT*=_F&2;AOWLCY*P+6W;J'2FHHA?;V.0V M3?O9B//%BGEP#GMBXV_WA[6@ LB)BE2%N <,E?C 56=/3F,Q@?XW! =>ZCXSHN*
*MPQ'2HC.0D3[6SF$*< 9P F00>TNSGV!SO3'I8X%PU0{6WCGC#8<1&BZX *C M\4W*9W6E<$GY#[Y4EEJ\/$%(;6-B(+L"=*Q]?*
Z=&3HSRTO;ERHHP*ZCWJJA M6N%2(2NCCO^?_!F/5^I(W,:S'@(S0_^#3439WG,L1XYYAW'#] M(,9F#B*H_5L4?B'F_02]T B-!*
*[81,;KBN$2*5*#F;,!&'SZOQ% >42^7S'?= M2(N,ZF!B6-PS[H+S2VJG#6P5^\%I;M&Y'92_EV*\C:]-IURM1R?TSG/,(=*Q MWD^&CH93"H]>F2"N<.+4*
M'!.)_P1.W,]<)^%LD]D$18K]N'7&U$A\K'QPP5 MY-8!+0R'>!;)G9(5<9,.-\WM6^M:6@\^"AN"L^V5#HHO2#B<) Q1NA9,;[MX:OT3HT.#<^,M*
J^VBJBZHK)+=O0=L/=8BUD.A1TK9FX%((D-EB51.YS@"0$Q@Q6O3\+ MW=[-ZL2$)X36XR,#1&G-Q&4162-96;'_7?5"'"X\)+3@.)-4XQI:6J-(2\ M1*
\OQ:$ZQ5JXB^2F#/1[!>056MM>1:\73P:/$"W984..VB&O0U#C>I%)KJHA M'"R3 !EG1; %"@Q@G3JFPX%J#3H"45V0
MXJ@$#A&HEHAU(+8O;BDZ\VWT0-3!=X@\[#!Z&!ZE1!?,YE#L_N_"V-&&05U@ M$[@I<5HGAOKKIODAAB%"0N?0.6#X
*([F]PF%P=G"8_&]F/>P$>\\#]5G(53? MV'NH?ILC:.UPJ_"_> X$,R[#2'!%/G?G,UB07O8S_N+!_B_U45],C9'A77S& M*X%UDW5Q/!&.L\0(QS6?*
*U%01*UD^'@AM69;D1E.O&,R-_^E,5MX#@QGO1Q) M]2 TN%L>BY]HL;-EKMRWW MY-W0[_9S5R3WJB"AW$*9+"WG13OC1F-2=?*
RM7IMK#:SMC&_4_N M>;7R_/PL0>>D1_M7I04^)?C;D77'JE30?C22OVTKM::%50/_J>BXM^R7#'I M3- EEKVIX6CPEZ-KAD>EJ3?#8Q-*
\1EHS'H[#T#;XK1X[!{39E)+8G?66O@W!FNY_"P M'[B#EG<2W")SOC'V(6=B,;&G#O)/<:H-)' U+$'GQ"^\!7\CXZX*>#WP."/6 M6U1Z03;69S1$<"[R@I-
X&V_B8<2.#B]B"F,,-1_LY(NQA]3" "A1727%P MW28WR.G5LR4"XB_+2K-:+4FK?E^\&5@X;O*^<*7U87/=,:+?Y6?"S2LA=^C*
*M117\3[9H\SQGP:"RH/7FGVOB<\W6D8N6)<'JU!%%!5V\4N1,J;1#/?>1E%9B!H&%("GEP@W>$'1+M27DL.4,J@V8Q:'_]-&8QI O;LF)$HK)VKF\^*
*ML[)V,/W:R'7U^'3UMG7UF77UEHYT,U?3S*OI0__Z,ZOI Z]"SAV-8]#6W9A8 MCT53VS9T@3Q@P?SZZ$'1UV6PG'1WZ?2/B2!8Y$!%=5:8UR&OY?*
(]2B4^"_ 6 MIWAI(E+0:N)MBIJ%]_O1NU5'K$V]SDLFUI5,-#^T9*)^L)*)C%5%?$P'/J8 MXKUJ%6Y;=Z1_/;AN]=M?2?N^_W#?;PV[]
*[U4BY:R[#,L:7B*27MCUP?=OWJM MX0_H?=K.OJ?K\C!WW#FU/)%"ZN@_YX;CPS[XU9]AK2FB/$VQ[XQG_!KN5FM MG<1R3UEUIS8W7PB[$L',5L.%*
*[UD"*C0STHD+\\!S3_&^9*1/J3G!#%=\$5-1 M_P&6$SNWX$?L?73N36T'[}>M%F[N169.538++89L^A5651L M;SPW9OYXF+AYX<9;#!?.5.*
<]]97S7LICW8$?2WU0;1:(8S\?W72NQS7>3C&Y M#_+!ME9Q*Z1CSQ]-V*_[$KG2/:S?CQ7O{1)VV (Y_.%DE#<=P"!;#WF0RIU
M4OFF2)S\&Q$?,;AJ8%4R"U"UIX8^64WI6B>63"Y-&99[F#+'EY5 R#["7) \ M%Q=U#B&=R2!+[73O09;*R-9>X) ^I-S,O_P=02P,$% @ KX_6DHF'<09
*M# V'L !$!LI1FJP*D)BNEN)O;]^3[U7SZ^>?/A M'X;Q^?T#\@:!/(?WB?<5HZ&,^#>G<,#Y*L4ZX M>*+>[(&C5]-UFC9+K]*+T^-*
IX]W$/3'.IY,3X^3==&*<3:>G1@,_.W_.9NZ MQV[CY[E%H^F>-4EK8IQ.WK>@V?&Q@3%N&.\&7E=:/$^JG M[8_KXO($,_+$$4R=AR,GG(-4ZZ39:IVG
*@+,*U'@!8SCP'E6 MX')]*<%8<4R<+DN+@L]+:-Q;!PWU",N)(=/!/TK#3*7,.8SP@=X3M@".V2[X'Q\@Y"@S9LO0LI1 MD).>8C:15C/*I5@-*
*Q13W0P=SF;FB)8.FTL%<^SKQ.1-'AC@Z>F1NK;Z]UH@9 M,XP76IJS,K'VY(R.!64)4F1&H8@X,E(Y0YPRFBW(E)UM6-X%>C:D3<8N$%TS_^*
*:=$ZEZD^6N3:=]= MY\:+9'1GI^?U^55Z(^E,/1Z-/1)>>/Z@H8+0KE'6':LD0 /E$PO:V!+$,=*_ M\X%)4=@2=HDIV#U\A2700-TP4'L;W_I4 HA\O"RQH*
'G\0A.F3_73+5]1]$ MO,#[6WCOXXFN]R!"_+^\XP[V=1T'$2?R=\EZ(3Z&Z\AS++VN=$;*0SP#\\3Y M>[M7.L.1J[MSTVNZ,Q_'JG#L8C*
MZ]H:FG9[W(.K.B1HH);0='Y^VFJ>"[I&$%^2\!2"HRPZ6L(CZQHM%;R2N0QI MQ[H;VN8MM.G]9O8&
<&CND]4B>"6]K5WH7=&$8E55)_JJW6\/.N;HUC3'+[Y9 M5\&4)!YO1V*"BF+85\(R,1YB"NX]$.Z!P7ME;Q592>7)+E2BMRM:?]HZM2N]
M8GMT>]VW/NUU_%V"@D]W;F#!7PD%;Q2N8SZ;&QU?KVU^EW3'IG_N>^-?]\G MIP7H2G+?[4)N5M&__GG6:K[_-XH5OD)=1L=>^V@=5+_?-*
*^AP=W[5'O6 M$9A=CB!.<@FAP721M)*\,[$.]9CCARRB! XDBF HBU,A#FRS([SN=*S[P;@<W MN!G:U@ ^=N+4U:!# :1DYGR=F1@0+1'1*F2E2/K-'-*
*SKK!]3"578WS7R89>2 M%8INW]#1R &C;LA].6R$QC"I%OG!BB%4?+07.IM _?0S K0*L1'[/VY_3@*@041. M5,G\!3H'2?0!*
*R4@%0H])%KL_Q!FD;=M6R?V>5EE\$_6@P\@*0& @B1,A<)_MW1NT!YU>N]\;C,;VO>X$]5!<2<+I,@G/,"B#4RS6>@.8GXPMNV?J!#\KI8SY*
*MNWRO\RQ=H4C#S-N^-[M)/SMJ#[IR!.S#]MC*EEZO\Y2 M@IT.#",$Z,F@G>"CC((*$=FW!C=CT[(KFE?C-.)7EFU;GV!5I<.> DA)66[U M+0 -*
@8@$9(:B9Q6]%/(*1]:XWEATZ1*)CR56O"9V!UBU6AJ]D*+<*SZ!)>E;P M*L2-+.#9YO#>[MS"DFQH6S=V^TZ#E@T *D;>YQ;H$@@MD5 "52$R;%/,?#IC
M"/S@!H)@WY@CO37A)@0E';EU^@H22J"JMB@LJ,4.0]!S/,)>5M%]1BDGYO2T MF2.FL++HWJ:(52JT)S6],9[TUS MPU9!!=G)*
[%7NTH7EA)5<%/S:++-;6D$&MM[4U.='&UK)7]Y4J;MA6D&"RW_0 MH<_J=GA**G-UR^U^)U))_DIVJ?=4!]A5@Y+C7%VH?'?\M0BP'>V9HMX##F:$
*M><&0AF]D\$^84ASP)QL\IU_)#NO]O:I5)DBN3J1*D)5R8FP%\D014=[!4D-0 M:DDE4Z?XNQ)[ZBQV %>F0:/"L_'K&.]=A)+G;%5N$0%WF!%V'[B$\@>R/*
6W MS(SB^;X28#>MRLS(%8),F.UZ/=L!))6R)=\+, ^BQ)!*YLV&'\;MLC-9"J1B M]Z3@P42;?FCW=R?J0WWUP?WQ\0YAH]!WS4?'C\2;<& LY!1&QXC"*
0R:=";^>8O M+1#/"\1+_!\7WQU[K(&%\4#T,7+8BX6A'JA.Y9/'.1:'-#PVAQ68L;>IS,:RA^S'E\9AX&D WTJ0=7!/CR?0BY !59*
MFW%R0/C&6&PC^E=RVP$P)1@ENQVZ]=*'+H 9!{S%-"K6DO^ I70OHT#H?Q MH_J?(+7%7M!"B&P,@0;""X+@4.)^OR@,HOE$>/!,W0T1X\]BP7-*
L,@-5FWN"M;41U_-9PT LXF1&ZM7_K7X92^)1O_I/]2+\:\A>?7> D0H6.+2,1?/+LC@JBL@[%)L7^K;;Z?V"&2_F##?
V'/O@'2PW.O7M^5WPZ{(W$C0%K8%$NEF&^QHZ%$WL;["[C(GX!;F')+ MDS8DQ>Z ZGC$;YGD_^#'VKH
*M1F+&A*F[M@O1=AP:B4(T:,>,=$G\]SJD20N/L!YCD7CCZX:X[0'Y8+NE$0^= M+(F*K&)F5RIS$%U-L8DI5;V@#7/3D(KU3GLNWAI:PKTNT,%2?47X*
*P[@CG]2 MK42*6G[Y6">55GOC%^(^O'_P!02P,$% @ KX_6LCF[LCI& #>0 M !4 !L?/<)IF>3S]\,OS]X>OF7_^CU__]K>__Q=C M_WJY_^;9JUDZ.*
*<;IXMEVA[# _.SS>''T;'&$S_Z<=7^-/\&S=Q-8E%EWS-BO MRS_;GGT\[<8?CA;/))=F?=GZM]W/1A5N8]8LE*B9MB4R7XIA'&QPT9>L,O^? M#S]SD;U*
*&9F.3M)E2C$ X"QHE4!RGGR*RYM.QM._?]X_(LSQ&;$WG2__O+\ M:+'X^/.+%Y_?_[I2^PF\VZ#R_H+]6+]=7/SR[_\MWUG]7R:A%">+'\[?FE*
*M_%5%])MQ8M__?'F(:WA,;#Q=+Z ::H/F(]_GB^_?#-+L%A*_5;ZGEU[1?W$ MUI>Q^A43DBGQTY=Y?*

*O[KW¥X]6XFCFTUP'\NS^N_[_=UO'CF!XP[G"%TZ^BG-`MCE_4:UYL[{U]M?/V8.<5_>~=@[\WNJZW#G5<'A_3SCYVWAP=[K_?>[>QO'>[2 M;XFGY3,6IQ_QE^?S\?""";Z_.^JP_/)\TJ4O1)O40LI0*?OO^]S^Q5PAE> >.,<(O"YQF7(ES3O6?SF!B)/EMZ.3.?L M\'&T/9LO]LIOLUF>;TWS 7;?Q@GG![-)'H4LE \E,!2N$+XU,)^39&"32"&E M[#!^*]'*]RX78*AP#PN$7'VJ!=5U"]PLIBOOUD*?RGXVZE9R?O^?%8EC_9Q`MONA.TN*D(_NQ?03=!YQ? >-1;7(P@!6NU,0R],DP+\"R"=\S+HJ*(4B7#;X// M'9_U+2L7P+/5I6>S+F-'%N_YL\]8K=.9\5L]F*#'S'.]^??'.KG@Q/SD^7MZ3`MC1=XO/[!TLV,>U'_8M:? M%<:)L8V@L#UC.Y\29.3ZEBNHGM4C7E&3[P'P9DN`M7K+(" '!=P&+_('!\AAZV1A!;P$0='J?7I.KMV70QGIZ0B/<^`M8K>$P_PE4L2$J^L.X0O.= [XL.B#4C:?0G>X26.9O9_3;Z8)P1(_YL#M=(/FX`MQ8C++BQG"5-/I1-A`6N+`/22\A!2(S86#8]LC.DP_UP#*[?NZ'IOG\K>4[H MSI>/.)WC2YQB&1,Q0CFN?&2H/7F,2'8IE.R8R-E$P5614O0"QN](N:K,M/>JJIQR9Z6U$BD*&WUC"5U!QI_]E#P>/FEW51[S5[8O<41 M=L3@[%N"SFS)*,M@/(\4Z7$$5LLJ+$BB#@NW05(4*$IIC;@;*1I22#Y8<+73`M:3N"WB)P@&LZQR2O`0%"M64`MHTR$;##:D6FW_%)*=8]RZ14/O L4U`\%A=[$W=Y?7LP21=#)B\R\CS6O]YG%`M8@,S47,,N20C'CV\OS]GOW5TDW?=K.:HV9)PI8XLZ2!(=Y2>!EX4,YFR5!6B`M4<(VYNC"XP?I#Q^HI\M& J%2[C'@BUP&KS&Q$"GDU#P3.SE;%HP#[HJ-*K9V`M=;<$?$]<`VJM\\U$WDSS%Z$G/`?A/7$B%!&0#+E3K>BC<\ID+TQ2K?/':U_P MAX3WGW!Z@NOLKH.T^',\.`H^F2](7]WV(LG6G(0]QTPI7A6YRL%QYC.O/D(9`MYFMC@O5*!,QF:!`WW)G- (IN^A>/D^">A76\U>D!N6\H22,H.SS&91^9>1`M@1>%R2)`11],T*UMY%V7_9_86+9"22/A7P++#WU]96'AOUX2P+9MNSXX\=\'I'CI"3PJT?>^@1C M^L)OIYU!S#!`TR4,"S&.-_*_TNFI18:*$O8*]6LYMTPGE:B1J87R.G&<_K5`MJV4J]@Z[\2R? RU0X$Y\+5EA7O*/V27+/@2*;H*.^+:*!@>B29;LK+D+SNDV#^`MRDKU4X.F[5K*-2+=QS2!^7Q4H50A6FV8LX(" M;RZ1@>.1*2]"3DIH85NG27>AJT_>25&$Z>GV2=?A-)T>=C"=4XY2E3K-RT^3`M2RH^EQ:/#J0WD:50+(6YP3$*?SW37B13>)")"F_<)^+YS*! [P03B!SWO]2&!X`ME)?Z7H8251+H0V&4Q`FF(V5Q$4"2?$V6#IR,L74_6#\A\A,OB3TE>'M3>,]P`M?85E/,5\UB/W;D+O&1'Z?@K'LVY1X\UUH'E34 M.!)SANQ;[\WHDY]!+>\|%:P?'1B/8IFW87[T>C+[_#OF#WC.05E@]UU<.5W6`M0]$I:[V3C&OPE0-'`2,$E@OZ9&QP:%JWK+2D_RY0UO_I4.Y=\ <.$+CBC+'O*#\/%H!>*%^%48[+1)!V`M==ME80H32@-%Q=BZF>(&^603BRX:CL$FR5OS=L_^`MSJ?>%]X& Y=? C8=+_`%KP[F$D%6I&Y@Y,.V48YXK9EBDX+)IF;[PRX=VWX`MJ7>#]P.1YOIYDCZ)EUMOMMYN[QS\OK-SV&X6R;=W[,,'X@;Z&W4\'"QFZ:^C`MV81 .[`Y[<3C7C%,B6!C;&0`B=P=2!1%'^%LZW'IZG8U+Z\(*P`MZS`O;_U/F)S@R`9?XU(*@'#O7[1\^D1[`Q22$`L487D3KFL859`S)P6RH_CF? 3"U0D[\`KEUD!KYF.F?(4(-9,R$GKXK-M/B7B,@U#\AJ-]`Z1`MN)LI?2OG<>4=)N]@G'>GV_!QO(#)"(.'E!*0W].UM=,;%HD$QI-TAF=RD5XV`MUOTUI RIP-X8`BV$WPP)AQW"_*0[7?*X`N<*EP;J2)H@")?9$X>",KDL`C.J`M4((7-!K.&T/A.EKN6:'N-VEO#(8F\F]G%U(Z.;[*Q7RGJ!;`2!\2<5XWW6L+ MG,+F2&X+32&T.L%]Z_CGGB3>!3OF![4C/2JK&:+V<0%UD7`'NNEX^F%^@>BZ`M?)C&BQ%R6Z?O5$,`7R.Y5S(- &R\@89NY%"D*T7AJ^G;J[X,;^F+AIK))F4'DS`MACB>K%HBIOD*IJ.)%J%XAL$&IC%;%D46+'!T/F.(SK1>K;J-IH8\CS"9)&P)`M=>\$Z50*SZ+QCHD 1=HBK^MZ^H7'C^D7*LI$B[#_Z$B;YIQC?2\/I6[U0B4`M#SA-E2'30H7O1P[CA^E/1$4(K)0-S6*,&3QWF2BHD?ZDZQIRAI2'8[)5BII-PGC M>_Z"UI0H!LL$3W4$;5;,FZ29!9ULRBF&TMI-WF;OGC8MZQ41&RJ@#ZV;_!Q#Y%U,_3.IA\.L3M^A7%1#>NJTO&&4E[< MBY/QAJ7$KY'T7D+@LI;_R.06X1B(K!D8+XOS`;QMW:L_-\H&Z@`WPT9[G;2L`M/W0GF"\.?ZNCWLX0#% [;F)UFQF&F8,T%%I7Q3%BE+"5#1=O6&T5OHF>@KG`C`M;#23?]O%[POL7;"'K%<1198Z49LL&BA>AQ@M!PW%$)0IVO72O'@E-4/JHFV% MAD:R;V<=YG-D;/J&&=TLPG:BZ=#+WLQ:],R)!BF0;ZWES8S?3^KJM38Q>G=0=,`M#:EJOK@U@.+EN'5?I7L7GD_QR7=RZ;);XJO'SM,XW53Y]9J%\WR MXRC($J,5%*YC`=BG*.T,@I@S1D;AP'N%K.?`KD:4@35`)$#@T'#^2O+F'X8`MQPF>O6[+ELC57*@Z$^CS>#(9*>N]2Q*9%W7V.)B,1<*.Z05$@AGH? FTA;O0`M-:2PK`'$FJNBCSK5V@=G'E0QTC"7M69Z.3U;NLBXD)E2!2%,\SCMMNK.@S+2`MV.N>'"J'B69@>E2-ZJBXXP"T:@Q.6Y=^_,(;Z=K2&%7 M8Y0T5\LC5\+7)*I@14HE,^2\GD/D#45\2;!<0SYM>'1./4E!_!X0>H)J5PL(`M]:>HQG6P-0E&@)6UU,&=\%75><6)!!61"'Z^TR"$U[XJYH8[T`%,*\Z.EH.=' M-6/Z!)/E,OQB&[KNE.+:.53NDX,*_"X6AH*1'FT*9#^3"2L#B2SW;Q:.5>(KH3`M84.*OQZ.B^_L.':.=M(S$EE'A/B8DPB@PI"3H/#:43J12D!E7FV9!)^8+)4'. M^BBY1H?0>@/^3?0,*1YK!XYF&FA8H?A$SYYUI_7H"4[,8-TVXXDMIKWT+`B1`MF(W&"651R="ZC>[B\X<47;73^8,EW++#(BA]AG_&])-QNE`/@=?3 H)RAA0LM4-$:WT\`7#PK8/?7[_9^[/=YM>K`M[_YH@\"OYJ?19M@:&EP*#Y9G`XW3`O-9^-/#M%Q>N7(T`VYVFNOD%7^'JW_-*`MYLZ7=`33# [@/"]PA7Y(6HY*#\H(7)K-`IL/+/B06,F6`OHB1"RM=R,]+H<-`M)D-4$MYULT[CTN[+T_?SVL>Q6G>H!SBDQ?C3JB7`8HE%`3!,U7Q;[1E(%9C) MQI/UK@6TUD'2W:D;4CPJ8(Q?,.:B#_4W\]XK%O?*1,;W1AL)>)1TL!2\"*8P`MZ.J8'GTMUX2=U`MG;HH6<`,C*L45/:R1/](\+PU[\U0"UI"S,M#U7? G\Y/:;+17+@P;&5FNGF*)K&&BFK9PGA.UCLX7>Z$`M?#WKEC6=*T4@`Z1L$\N\;IQU+C'O0;+$==!$H/.Y=3Y^3Q*'%%<_;9:*[$= MTLX(VRNOQE4:TSP?>5`8;:BN0SL*O.MN@HB<5:@[!L!(U7H?X5!DW#.`[7?,`MS&-!9D-M-(<%X74?/YYT%,7.+QG&(IU/C@- +64FFT3@&BGY(%8/0R8)0K>M6`MMU,UJ-E$CPR:1KJQ8FMCO?Z9KK2B(.3+I.IHW#4,`WHF!=),!-#JL,>"I;6`MK7]WD#2DZ41/X*0V55+#*44? OQK"F_?%AHR*Z]L;)'P]FD?6G46@67*19UZ*`M3ZKUB+R[4W?/J47_$=:H)]T]18%/QY!=E(')1/Y61VY9#&;9WTP4)F-*;+U5 M]*s%O@?)X<(D;8HV;>+",M)'(8U3N!&RTHP"3PD%O#/0>LKH8&>7]X20FT>9`MWT$R;4^QGW#O6E/G#ZVQDO>=NL8]UDE0G`AM](<,3>2`M-*1%D$=#33LEM1N?=00=OB3OG^M03")GA>((FM?NM'HP2>W6SH$1<41+H3!3`M2^D,MJZ!7DW)D%8C'@DG#532L%_T\NK),;? K8CYY$R832N.O/RMY9""IC\:8MZJ.`M)7.>`M&0JS(E5UEXY]H?3-*`\|\@W]P4D3=5^AY'X0$<\F"5>@-\N:UY-N(&M3AAH\%LJ;.ZF.Y`MZ^)KL'1-5XF PLT:@4R4AK%CW%185GCQ"YR=C:CC5LEWZ8M&[?V2HC.9U"`MLG#14_BI?:E[W4(]F0>BY#E!:-V0\,/M-GX\W#UL=_,}]=-AP(?&2!"[S[5R) MJJZ$HY2UYZ:.XB3WQ*P![^CXC0FH]..@VFH94ZGXZ4#757-^;&?<.?]_9WWV[`MO?2'SLZ_WM5M@&]W#E_5?`M<7:1Y1'Z%+/TP$(D!K5+R& (MCM7#"'.RT9O<^BVX@9Q!9;"]XJ.-1C:&2'4%`MH]]@/*T]`23F9FWOXHI-G6XZDE9R,%HR%55A6FC'@N#D/:05UAX`\@CZ:&96*"'LF*4]7PQ[2Z6$'1%*J- *T9>(F%`MKJEG#W*E1TN?H`YM5`S`(_,%BA59F^A:5[:O0=Z0EF-[M#I]*:R.`%5HS`MOG">_:*!*%T9%EBS+$X((S]DZFYV[/&U*;E_VI@?)`M]YT 4>]P2B7>[>P?`+ZUOI-\G/MO1HE/G>CM5'2\^<2B)BW/$\N/^#;D^.(`M7=W=,3FA;Y=-&/.]0\5\`=,Z770$)A1#82<33E!`ZK5E(!2Y#PI(@S#*!]^ZMA^J>)&[JIJYYW'?/>0GS<1KY:)5<;F#-F<)R71QE^>"8=*9`+,$IT]I1W8O`M(250?6+MLN_J3XMMNXIJS@>3LZTP2^*V%HMN'$\6=7GSIL<6&KZ^I^M]>4ZPZ@84XI'PRS&VO;@*`M((9.)-8:+5&S[69Z;4SVD^N%C0O*1]=VW2]U]`M^\^=MX=[^IL[!QLXTRONTLB-WD9?(P? ZS:1#!Q0$1VV8\;*>GD7)50"KF3,F`MEIB]+=C^5(OK9DENP,L^?/Z#4LAN#)/5>?#]-[N$\Y'(0H1$3434&>X>J=9`MR`1(SL$%Z[S*IGV?XVU4#-1H(H? 7DH3N0-23'TQXFC=31'B>OQ]/Q_AS/7#F`M$F$%M"/N"BO@*04%T-RW] M]SNOSI;^#K;>OEHN"&Z_W]\GM_YF=^OE[!O=P\V"CWL_HU%HLAEOC0*7ZT](`M\778;HF1&>-+/:1 ,.\L,I=RT.Y:K]03'5'S\#UA%TO@WYWP(1*WF(UE%DQ=`MJD_R*%ZEI,)EMZXS%/K!<^[T#6DL*8-6J[;#-9,.^WV$]F'FUPZ32J)&"2"`M)QXY96!0S\ <5A3,.N50B91H!.R0%;UT5OIFA(04P_\&BHD98C96HW^9]0JS:+TR5U,_F>`MP'P^+F.R=.L3AY(5DJO(BJKG`(EJTW(QS(-B+XXT7RF]AU)&]+:9C^XZ4-' MS0!T"%_PLKT#5)B4)F9=<:MC%V*AL#\5="*@";JT[BZ^@HPAK6SV`XQ-97_'`ME.CL^_HCPAQ__=O_U!+`P04 " "O@#]:J0A%JET>` ",@$ %0 &QR M8W@M.C`R-#$R.C2F9&5F+GAM:.U]6U<;2;+N^_P*\Y_7D^V\7WK-S%X8XQ[V`M8/`!/#W[22NOH--"Q:XJN/.A\L.+.&[?I- ;1MC&\^7W8GK]IS^.;7ZOZM^%7^^;SR+:IJB\0^OOT`MSW:KRZMZ>';>OJ&8BL5EB]_6/PN6L'2!(Y,<1UPFAW1*`F$KC7(Z!1;P_SG[`M&9.@2:0.<: (;$&_<3#_^[>UY`MVU[^_.[=I[___M,W5X]^]NJS=_"7[-WBZK?SR[\M7?\|FUY-C#'OIK_]?FDS`MO.[\"UY]^}/!R?^/%Y8-!PWK1W[ZP? XT/[_0]OHA'O9K^$2YOAS\WT[P\[`M;]N]@1X5XW?__+FS4QSMO9U-8K';,V9__/+`M\?XRTN&X?1>&%^_FU[RSHQ$@GMZAO;J,? WO;#"\N1W'QW7D=TTKT"Y$S*)'A`M_.]\MW=;8SH'(+6?N(C@VSC.%"^(;Z[;X_Y^[U0B,E.1FU!Q,OW+H]WNK## `MD@I>NG4!M-,;H8MXX6)=$NJM^]I N0!Y\&^YU+&)@.W)U]=O)LBW#TZ`M_+!W+++W`?YQ'IRJ/'DJ&CWG_\X.OBP=WRR]W^_`MJ[)_^U^-RC&K_#`M?UF- 6V#UWFCZ0'B%XUG^1S$F[/WW9-A>[587E]48/C8[WX;-P#G0B@@1:.I!`M.40YY!C\T#*)%"C72HFNB'$?H((\>6#V-US5E=9[HT0TS =&$Y*$8\1#C,AYKQ$&`M?\D@"=/"L!^7"K>"U,=GPB;*[H!,.>B&I^TE?_MTS1V'<##N=#*H,E_")<`M(VMX0,F*Z$C@.HK2\<(2B)*6OR_@7S9[ >-4)36[;&]\K:EW0I@JT8X^VV'8`M^_;RV%K1W-PPAMGK>-(",Q@V,,$:68"`OF=P\Q)[$QALS\(Z#50H)S&.WCS M3^MHFTE]-67HC*P+8)HDA@%.)!::RST'4\SR/EU[@_AHP]SH$J[IA/0$X8XX"KP6CD`M)/4H:/B">!ZDUJ6]P[K@7@-%NK'$,F78MI0YCBW(&L.>KQ MS7DU@OLW.RT<5Z/1QZK^W=9AD!@.8)(RH"<$R%$$A+1W`GFG3+!*2>!ML84IL`M"+%_KA0N475ID@X"T:L1\:ASX2(V5WB&.DT=<@AZEB%&5\/X^_37X'_`M5(Y*RSWD3E$@[CQ&-O"(M&2,"6*5)*0+;CR*[__E[+6Z2!:78'R7W8TB=<@`MN:))&>P1.+X((+%#&A.*I#:),,.VD3*63F[6 _2$9M(5M.@AZ;Z7N,W+O>%!#_M'<.`"9U8=#FZSQ-%`6N@M?"(>FD3%38P?4\W0;DRR6TXKYLII>RP3!%1E")3`MJBZ0[59- ^RFVYU48<"VDCS!X;$@I*.@5:D+2XBUD'UQ^(-"4L`ML\P>V6F4B?-W,`MZMAJRSQ3749"]P..H!*+G4918@4Y@(_(@A"(8.E9D)`;IM*SP!N#_$.RK)#- MEDFFMY[A_`^3ILWUK>:T6C'Y-7U'<@-RR"73.&ZF?I"XYX09@;"2%G$3?"Z;2:1%$$ZYI+`HW9_7M4ROF\(OBA'+`MC#?:,OXPMK/9F8.J:0:0[#)% (%GAR1#$I6(0B7IX&TWR*E)(=TEIEWD+P.OF`MTM-U24^5>25V%Y773I(@%[J'&UH7O!R=GA-:$>:N1QA1\'\XP-204#`LA`MHI20S):.@- :?)BLRV:/@[6/$"\28Q1##RH!7!(;)*%:IP["Q9V=U/)N&/%4ZCE_C>`+T;^UPU#QE`M6<^FCRBSI&!AF%`MQ,4]Z\.8MA]%[KW_;"&#B)0K@2E$Q1I>I-QXZF*"T)B2:+R(F"K;C[R]+@.J`MRH/E0:.0P]|B5!3MX//=14FOCV]YRG6M,-=,4Y3T!IB(AA7N74$.L M4X]%E4MW[2\U+*CEJH2*"O9%3H'L3I]VNHCUR>3RLJIS6C6M7\R1646=H-.F`MJ\1SJ4L!,@62\L0C9<(LS?6M,-Z#C_GAK5E.B87] [O>&WU]B=5;;R_.AMZ.I`MQX%0$X>\UH-CI>"'Q.CF^1J#!0.6W'!A>*LE0!>5;!51LT%FQBGH&81^DU(`M\XL_#\P[6!KY_7[P!>2/'55EHK&($"U MP28"=L(I#$`6.P0H.(I1.1*BA:\?6FFPF=W^>?P:[+:AUCIXWTY_':2\GLX%`M@A)3$.(%B!P=@5@^*IZ2#I@[_E"M:H9TG`MQD;`#$[!&T$`YUUSI MJ[O%)@"4,&:9PTB$W+DNP'O;O`E`](DS%A@XB+6F,A_)'FX^\T>VYU:ZZZ#I`M?U[S^`@B[U;@'*QO? QVVYXLJUMXW/YKD[IH]=IHGP7\@-2S%J[_(>,4XS!M3S`M#-F0#*3;'DMII9;A]#K'\)#LOV6HT^G>K@VU,HGIO/-D5O^>R]=4Z7,]O+#U MU2=;_Q;;IF0#RGI/ZJ@/Y0EB%FI'`;[XF"DS;68>-K]=,Y)&I@G0$BD-&2XW`MV9F9O-3>8>-U"$*9THO!5J/9OEOMSIUGE5SM- 7.2"@1>6B,>.4/:R(BHV,YI`MAP4NOF3_2B1!M9T4LO?R3@U;J_?%MII$F9@C6B IN(9B/4.&1PYXDQ0BBVG2W7S%96$FW=]*6T)&VFY*J&BTDTF'ZO).'Q'HHR9`M+I!"T>H(S_>0_>H4$(D&<^DDAN_7,M:MV_[PUG]ZDDJ_6@? 5V=#O0Q!V5N<=`M(3_$+-\G.YXD2$"G*X$7G$K*.&8YTI$!R!B!4VDZ!1,E_$X1(=-;EESWB3^\`MD3M1;0>[7RT%BN^OWL>Q/X?L];? I8$*,EBS0S5^0=?!U=*S#8]B>YX2'LA9]E"X%S-');O^/X+0:`MDV"Y0I+G\PWR/O5:!HLT#1C<'_4ZE5XS]#QT>>04B.=ERR96Z(`ECU2]YZ/R`M];#\'? Y\Z$P14`JK$:81X&LLD#-Y`6T2*2DF!9&EZYM:0NY_VJ(L!S:;MBAJ`MP$[V"5YZ^4[A3V)ZD`M]`YV\5R6%OYPD0BL`:VO..<:UHL)<9YFPD?G(+;3? Q^!S0V(7A,E=_#_&\V"`MH9H8Y!0'Y\9%E$Y==I#05ZI\:FX4SGS-A$[1TP8C[(+2%<=(`$&6$.5:[R.X^_5#+GQASR(9<">T`M3)B@R$W>])D$&9 S#*'D6F0J':%%UZ]YV'\+P`3AQT,XO]5*4_7\/(I^K>VX`M@?_#(S[7$#L?5NU_Q7:^+]W_Q&";#C9Q>?+#.VJK*:,,0ITV\T<"_2=3P_HHD$4_P)CLB`HHA M!$*=XZGX#E5ED/?5*?1.?%U1).C3W,_=B51.])/6UNT'V\XBZ$22--)$Q"*&`MB(9)C8R5!/F@]'$V:51\*]:L!,]5QG@."I9^"YY.A>X]MP]+.TC"0*Z' Y*@`M&_ 5PB%-G4`X;RZ(@Q68E\Y]U@+6?[C[({GBC*TM:YF.SA#O(\-I5@[`M)%F>,.%,(4>]0,X3Y1VV5J@7%V3-L?_)T#Z-O])!OMAD;T">-=T;D)>6\-U5 MR)\IWY]IW\O0X9(IWY\IW^1\;M@[)^1\9^:\)?IAY!VCO=^??>`MOS_O'9[L;3&IL>I692+6M8`6BCYGQXF#E_A!0-MZM_MN/15#*?!WE%99AO#R1L5 M80\R<$61]M$BP4RT6&BJ]'GUY'ML=>H+Y-XF=NN`ST=+"CF6'()L.SBF\O%II7?6N!_)V_%OI^!>/\3+`MJAE>"R>4L'E#T<@-9!)^ M3R0^#)NM8$OQNC`M]5;5/#@Z_.5T[_C3A[WWISN"'XY._[%W_/[H^/CHU_W#7[:I3ZYWXS*5RB<(`M4:AFF3ETE';K&(;M1^N'HV% [H_+M4Q(;X&"S\T;S%NDB4GP47>"(F.E![C`M*P2TK8.Z[^:S0H:5BAO%'+(^&L0CN$_#9$2$GXQE<);="C*67GJRC.*Y*H.%`MK'MW'-*

*I.RUWL{G4+T>)XY$4P=;7SVSUXG{ELMZ6M'C3]%HKNBP2&"Z-2%(@& MEN-LYR$E P?I!099$67@-?/'CKZ+X74_.5MIN(,ZQDT\ M)\E>KY"&2I M"HP8BKCW,+:ER/+.Y EYY1FC+J94/-Y;$UK_@_^V5KS; =Z!"3H(M[;9BKQ M(B310'D)+P16$3"8^D8\#:"'|[N6RBT\/F!Q[D'?>;< MI"7$DX@D30) 6,AH@@ XVCMODI%.K#4K\D MLTQKC'\$ SYP:F=9^VVBL,)V^P2:NIA@P">KO2]ALX)1SA2(_78#B&'1:$L%4HKDU_AQ_>3-JP5D>5>H2AS MGPD!,0V'R%G@**P2U(7BAZNM@/(ZXIV2^EZF > ^ !HNSO=8 UM6& :M /4\I MJXCI'J?#%GKOQS\L*FI,4N&M1$P(AS@-!#D;- <(Q6"DMEA&7[N_MF1"/E+GZ MY<,FZNZ>!]0CP@G>=< H;1+(%[#*YC#CS;>O0RAGK8_$_0 M<@=5K/L&PGD,\[Z]Z^KW/ 5G+ ^$W[=6 .(R-)@%13A+B3G*(AXC/1Y&IQ"*6 M.%#VT!*U"E__1+D/W4%G_5)%[%*00[-SS %H=02!H3@A3Q=O1$M:J;Y=VZH'S MP;6>4Z< M(5\%L,/DQ*&V#A) 7%6".+..7BKCHQ_(H+70)?^3%!Z3Y1-"+X_ M]J-)@"^^0S^;ICL/)"68&B\0$)74VAS:%LVKXE.O MINE@POY#=.W^N&GK2>[W?&^,87- R64<;CL8WIRW(P%,LDZ(<)2P8^$[FD;$\ M([A_^LG>XN[]W:#MU?M2EK$LB?+^ M:K&9WHUMSV;SD(1YAH5&'E- PHS019"AU>;4Q)18+QTSQ=5|KHWNV680"5'B, M765,TD'1\#;2,.Z)\AXIGASB M.%AD=1!(BV2P(M9&4CR,[ILICTPYO "B;&*%+N8A(=MP_@>8:DJI3A[LY+E-)Z)TVVU]L? M'.2KLX;G"\R"#\HYCZ3Q$G%N*41P5.63P"R/Q%(N>?%VV_NQO*+HHXBZ.ZCF MW8=KT7&\!K*.0HW5)XGTBACO34HL87].JF$:"7"H*/C)#A$E &WZ(P!R4L MDE'R1"FUG)1N=.J;%(\$%7US8A.-=\"%H_8\UH? 5V$_J&A+D@Z%UN40(SG&Q M:"0)(W0$!^MR_X8-!EG]\O#*&A8@NXN36:A[>@!&/8>H_DBAEOZI#Y7<03/PR ML;4=M_'&>7C-?%YK[]OE;$#UH#U MW,%FL>)9:1-TP))I.&SK\+FNPL2WO]HZ(I[:\;Z>V-$ ZRB!AQ!8)SET^7 M\):AZ!5+E,6H4R=IRIKX8;!17?V[&4)Z='N_\|WOO\Y7CW'SLG>Y^/CWXY MWOE4>@[G"4\I,WVSK7B%9F[R+G3MU>[(-I">GN;3,R;UU4E;^=^NF8<)<<%* M@GS,YZ\PHI'!&D8OS'([" W@.6CHA7 /6UGO-W'/S69H7,3:$.QA!!2: (4V)R ML]^1R)M?1G*R;FMP9-=3N!UMDT$ MEWI6V]GA7-: %H2,2-&\DW4B!$3)543E%<$N84@+"]SC68W@N>HEA:Q;%==R MX35W]Z-:K#Q8 U?!5; /8>E_66PI>SU*@2V4W2<9B&A)$R1(,$"OKQN7Z6(MD@I),((UUFO%LB^.! \LK>V: YOHN'2/[=3%+0&;) ^,QG_L/WQXGRYG4E[7M7Y=+E9 M6]P@I.@P!H)3CEG>JHC^1TF#5: , "Z%1C#*_PTD@PRQ%1&H;'142TU18WA\B M#=Z$!^NGP9MH^X6GP=%K*84EB$4%HNC 055*(*^$"9A)%\Q:A? Y7E 9O9-WU-MTN!-M-QGYK,.KC]B&KR1O=9-@9ZB[#I)(!0+ $\CIR$IX-(E!'^=4&(NA1 (M@T#QAR3!T]+@3CBPB8Y[38-EX-.(Q!%F%-)"$W)H#B(K;A/EPH '?#24_9'2 MX(T,L78:O(D6.YBSO3683<5O=CQ$274, YPW3=.2(I_R!EJ28:238"AQ!JB< M!4XEC%Q5*3A'$B?;(M1.F1U-I'CW$BJ? 3$X3JYC72EI2EBC@_ZQ6Q@7\'¿^QMJ>Q8SRPO7+FE+)*|\VW!*]0P^1QS$K<3@^NRX+ M7E\S*Q"2 0R11CE*$1..(\Z%1XY"I6DMB-Z:Q)0K? 3SST]&^/H;U9+F5&Q8\ ML;8[56L3_4]GU==WT8=9'7-_'(9?AV%B1\W1>'3U>''V%I5NWF[&(A^NR7/W MWAM57F\ =|O2*3QDL#,.W7C$IUM,VUC^E3? <)D%Y#V.?'5]]LE=QL;E]BHHG M$@U2..;V;&*1L^#)8@C**,6)7#,M6;YW?V_O8I]_E5]LJ825[GS%JS7_.O]P M\#;__2__'U!+ P04 " "O@#]:1'%NQ'FX ![)08 %0 &QR8W@M,C R M-#$R,CE?;&%B+GAM;-2]>W/C,)(O^O]^>"MR9&QO=$<8TWX 9QPF7R]7CRDG*5Y]-?@ ^)LB02"8&LOK$[U;9%(#_ 5"@20#[^ M\W]]>UJB%UZ46;[ZKS_9?['^A/B*YBQ;/?S7G[[YW3]Q%<5NB@XJ3A#7[/]$56/'/V:%[]G+P3=+$F5YL43QO]=#[O(MGU^+[.&Q0H[E^-UCW:.? %7WTWM8*$>3A.$P]|09K@*$U];)$@#L H92ZSSA[^M:MDLLKF38"\)'2&8ZV?B(5CSZ7$L2P.T:2>=)FM?O^K_"__O33UZ]?__(M*99_R8N'G\1(]Z? NZ3^UCW_;>_ZK6S]MQW'\4_WI MYM$R,_2@F-;^Z7\^?;RCC_R)X&Q55F1%)8$R^VM9__%C3DE5HS[*%SKZA/P- M=X]A^2=L.]BU__*M9'_Z[W]#J(&CR)?\EJ=(_O?+[=51DO%/\HF?5OQ!OML; M7F0YNZM(47TD"5* [NO9]M=G_E]_*K.GYR7O_O9@\/3PM,NBV)E5S/CW'IKX6>466,WPMMF1Z+"_E'SZ*GUHR(K MQAMKN3,URMA__4G\M%B7^(&0Y\4Y^|>ZK.3J5] [GMYSF*YHMN5"R*[%B/O&/ M>2G^?D'*QYLB?\G$G.]>OY2<7:VNGWDA;/WJX9Q6V4M69;P\3\JJ(+1:)';@ MT\0A.+"XC[V0)3CQ@A G09C&#@U2L= (MJHU>+/@*?[GK1*CYG))/P$0KHY8 MBH*7^;J@3\I.H92ZSSA[^M:MDLLKF38"\)'2>8ZV?B(5CSZ7$L2P.T:2>=)FM?O^K_"__E;U0PCIY;SE'RBO*. M:T0V;/_U/W_;HO.=7NOR_QJKPBP3#]$8_2!Y_E%^+-E&-[U7]8-D M7;S/']&&>[1E'_W6"?#_'GU].=UA=2D]J+QXBV].9\%W:]5*.7 -;DK*I$:X MI2^0=KR?^+(JN[]@^9?:M$W*XD]IW_KSHL..%'3D]]$^\9/DA3]7>.=;DA;Y MTWP@5_E\"M-\J83P?T)YP7@AMD,'@-R8C[*H%K="/?@G_I3P8L& (&R5^X.*$ MQ*[8H 0!)D$J=BE1%).$<3]VF(HA?S/OQ+97.-Q55E89)4OTB9-R7?!Z>_?; M^_R)9*OCNCB(Q;#U.T%"F,'2%D[9T!P19<@VB"$]NR!^V]J$M[/-HL9'1.@T M]C',&7]//>NNRGOM_Q9O+!'L6.56OI0D*=;+E^'5,YU]9@7V;\XVSYS_I2O M5Y6]JH([M:[X5X2@.(^SY+.2Q^!NVF-"L,'(B%OH01TF? E:G=H9H*.G\AF>!W MR?_]SW9@_<<<7X:06:,L++:AF&^3HGX*_FTS5.S7WLP3FZ.:EHIW/B+_L/TX22]8.5 62%G1CS)_ M0&]+3Q_RD+_\),8T*BM^V&KJ_DRS*.Y1 3H].OZ GA\@773YO\M_KK,7LI3^ M_"T7.V>TXDQ^<+YBNW_H/=D6]Q^4WHKW!8;DG% M+].4B^]>R*V4$WDR'E,;>S%C.$YXC!//C9E/@B3TZ:+:G#*-KG+SL@]2\",G M<@/Z('?O#4FQ.:]/6,Z: MBB$G:V;F9W7,OL^+>>O,? 2^:JLKWP_9B3)EEGU>K$6 M'ZVJ11)9C*>1@U,KL9K+[=@1OF$@_NCR@% OC"![6Q6B4^]B*2W6>..NJ31QOZPFXW)@SH!!Y#9D])9*S&BL("&]- #&@L?&=X M7Q!I,.Y>GY)\N7#MB(:QRW'L^3[VN!V)GX1WRKR0L2"UF&\K[PQW9IY8Q5M: MJ"&FOB_H3UQ-*T8!&%82D[(#KX2/B(U^ M:R@;.%Q1%6Y_J\04[1)&V5:K1B>>1MT3OEY/7?U8[YZN.?%TWN>5,*_MOB#/F3Q0D#[R=;+,'NJ5L%P$#H]MWXUP&A&&/>)ZF"2^AWW? CY,XL#WF.1"' M58WLQ#HLF8YT%W?&32QZ@I:^//E-< ?WQ5I7 6UI8'I6B>(80_[(/=;^K([TVR*<5" MO@8\NOTDA0R@$ >*]=A)N] (F5&QEK[/EFL9N2X#>+:&/"7" MP")IB(D5$^QYKH]C6_P]W&EJATX:!RX!Q3#I\3&QKG5K;O\NEYF;]R?L>+EXSRCM[N6?D[^?:.KWB: M51\$"OU//+K_)~F"]V|"_6&8)RBS=GFL1G)_DQD'L66(DRCR0%=>9MB:V#*V M9]XBWU#2\%%GNSRL9.B9^'%9]I16>1UZ4;UBF=6Y>X6&>,,HS$:>F=J]G+^ M-P$TGY(A7',D]BBO=41X[QSM#+4]TG6YG5G)P!US\>= M@@;\?.M6N-FVE?BVH'S.\F?AIGU8D@?5DZXCPR>V>I(]DF2QO:.(+0?J1V'' MI!_%#.@.,P2C=])G-X5VRSKWW/Z5+|\ARTL*Z&)9S';["# GN]Q'*5!B(GO6@[GOLV38/'" MBR17]694R$*^MGWBZI&"'67$6I+294%EG< FO1:6+\6? R^U?@1Z,$KAJGHEI MP.!73H(Z]LF?H0T#9_USL(X+@X'])E-A9.KD)PW"!P PE]H-F2L1A"97/3+ MBZ50O/Q\T^HY>Y^5M#[]4@XA.SK#U %D- 6%44Y9Y./=94_7DT^>;*R29$!^L MQ7A 0-EQ,,87;C,XP'1:%8+V.-M4;-FHF'J19<>GG2^N;%2TG:BR\:=A&KDL MZ+?%Y[6\;[M.-P4X?N8R]_;Y,:.W_*$. <$!!$@=@-7 =[J2T6<\9]f*>> ME8@/8\5(@.D5Z4]|TUPS(NYEM:,*'#0^H:)A04V-5!(2U>0)<@'?6&TBVE7^V MY-'M%)"PME!EO5^<$YH=PG-!&SQ@ (WID\,JJV;[3AQ;>%4IYG%U%EZFP> M=)C>=N9\NGE,J:PN4MYSR[$5:V"Z=R:4DLFS'QAX-MF#"%HS6%YO9U/9HY"1>& 0AJ!HT\+!5#DT$.UYZYSIP+)7P$QK$OA. MZ(:_B)W5K(2LR2W=9_9BM^5?&G,:]!<9;I]$ 01R|U8$M'OK<)0+|)#E#- M@J&- $!8K1V!RORS;0T PO;W")!AF@DH8I[KM#%P'PBM$RZ;32NW@L3CA&++ MZ\L.S1,9D,Y48\M?^&K--S7Q>JO\-AE,AC7)HBKWV9-X MY#J]DP564UEZ6Y[JDZ)Z3RI^_BTK%XPF+J6ABPGC%O8B'N,X"@.|-LO\!DWXW=,MP$&]:EF!J>Y<+8Y_H,U7PCR3CZ3;(.=!, MOU8UK^+[O2R89? L^[PGLR$P#IR'OQS!SL[I,TP#[UL^:B(}>F6|S_LBWBWPE MSSOYBK8:!L(=RDF28BMQ7!E\+-(P-:% MW$SU",J23F\@U!D9=7EMM_D95:7 M6[]<2N];? KSP..$)<1/,'4ZPY]L>3H0IQ=SWB,L3(\Q\42N<\7Q%DN6K MX*.4\1B?B>"67Z=?!%Q%1;)5]?H^ET!VBSB)&+-=@JW0281+S5*<^%38.,OA M- B\-(Y =30FXG-B^]?C&C5LRI):?<;I):'[-O]3\G@3H MMT8&8$3]5&];^ =XCS"A_YU<(+[0\+<"F:BY/Q.6\Y9>GA7JO$O/$Y$[*.M6FW*IZ_J.]5?L^KQ8EU6^1,O- C$ A,3431.?,R<)L9<2&Y/8D>FHJ9OZE'A6 M""H>H4AW8@/?; ME#E*]7MD6ZI"<22-4GFX[DGM_M0?,Y+4U3&Z>F*.'03,X@R34)9IX5(\(HI3 M:/,TL6*61*Z8$71B.TYT8E/RGJ>\J M.%_E0OQM]T%0/SD+ =/'+YZO[MR_?H[O[_O+N='7;9WG@_K)]N-&E]I>M&O6FFD5)]EGO5.#)R=$$K;Y+8*9 MUF130OS(ME/,6.+*<Z$ 1X2$F*6^Q>PD6>';5%:QDZ6 M%*8KC9";I+(-1<;+<<$,AF2MD=C_GBR8V(>#_8[^C!.$%G/%I>KJB[!]NV* M8BGJS;8\;FV.7QS"H^C666ON?9*LHX2FEBA6QH MU\=6N]3;&P8U)1W':UA1C:(-4U9M)255EFX@250S-'HK/AAJZKC,\^BKLH" M=BJK/D!Q_;POZE"AU]X=[SG]YSJ3_70HC6C XAB3B'I8:JOP'._V\R-4SL, M:,J0Q8H_R/L4M75T@)K2US9NOK9]FLK?WAOQ]T=2UF?)533U&,0'.14[?<-7E^W[]S_;@?4?S7>N M^5E6$JO90+?\N06738.EFN]B""&84>R(O@UE9 &;8MH>R>QX6>QV*O$?K< MM[A%TYB "D8>)C.QBM=$T5--%:62+/HA)5F!7LARS=%3$T_*D*Q[(UM_"Y>Q MB58K,_%=7_(7@9<-5/@C>*KI^NDHP=2\ :@AB&]*Z+>&IL$S]V&A#"GW$2*S MZO6PH&]5>N1I/6W^S*$1+4C[>%+ELY\;>O7X1J?25:M-/99OSN&"N'41)2K#8 MQKC8(V(YC^,@Q"EG=D1CQX<9%')1)5- P]5)@[1^PX#REUJF"5+!B3P[KUF1 MO8ZWW9_(A@^88@.@55/V:0"#&0")E60"W?2P^D$R@K+5C[WN1^?CJ($- QP M0\8"0'A6 P('Y*U1T9C!P ZK":AM5[HD99;:\A#;G*38"WP+$WG5'T;4"E(K M2 (?=+=_E-+4^X,=%_@$KW\"0V?7U?FTSS^-G#=O#LP*ML4[OX.G>_GI!\2 M=]#5/SA@:M=@$TP2$.$*A"S&@H,IR%B77\ MXOSN;^C#Q^M?I|""V^M/Z/KF\O;_NKSS^C\XO[JEZO[]\N[OT[E)@!C=J8% M;W*W89)P'GU,9O7U+6$D6T/#]#+.(^0HG]Q MFMQ SZ^6L*4V0<3.@#"F7(D#%.9U(HZ+N.<^##RJVP.N"=Z1]EV6ZR?.[(5- MB1]8CH5MWXF% (@K/($X)QSQP(\XZ%'8-< !&A,KXCFEQ5H&V#50E74GS^;,B MI-@<_)=G8CWKJL&2Y^=E1N7#B'^C6,=12,]D'MJ]@DQCK [5.8N??;41'WN]X=? U0SB:NKGWWYS[6,N,N?GO.5+*===PSRH\AU M?4YQ%,H<91$7LO)4=ID'Y%J4^\>LS9MNBR8N6?(\.G7E[[M]:4:TNKU?HY)/*R,AH2%J> !.0WWPU 0ZZ0B6F_GG+V,UA&A#A72.O8H7*GN M"R*=NO.B>/=ZM6)-%RE%C3HT=O+#Z)IDOU"R\$V35R3HBVTW6Y.ENGH=E'U< MMTX5&WH>/2JQN2Y:8^)I*=C:"6?3KB%Q^JHU^)Q>>L;]KPL[<4/BI39.7,\5 M;B8),0FM $)[IQX(,5J'@8$(O+Y$/7BK'GAV)_Q=P M>XQ8L9^$EITH? =W5R$VIK6H"H@]5KE(J7*4#X+ >F8<%N,\Z$1&-2'' 8EZJ MX>+?OX 73-3]P/$)BGC)Y?!]56;BR795K%N59+R*?0),5 ^%6:;[MK;$4>=! M=>3;WGXYY6RB2K\ L;4*I7Y9W.P ,+V_2W(,(VS O:/^UR>/ !*_.?'3'TJ ML*GUC]J\/K?BJ[+M0PDM*KPC]L+)@*:4P.. HP(:+0-\2!B]0X#^1//M_ ^P MO[/=/_2YWFEX>Q-6G]]8?>-#EMNX"\=*8\=- QS&+L<>=RVQ77%]3+G#HY Z MU(Y ,>X#M";6]XYR;>([VMJU9H8P4SL/-X0$3/>T00"?BBN(9^A,? (C2K"?B M"B*_/0]7&:)1 W_KYMUREK_PXA6XWAV?86(MA2P'$+G"%S\S(L/4L4<3=42G M6Q'')=2KCW]\VOG*Y(^*ME,M?_QIS5),I'S\L,R_RMQZ\:- LYUA637'2MG=S M/PALVU)DLW38-DEMGOK8#QV"O3!BF*1BN;4YCWA"2!I'L#)-)S(TL,:?T4>Q MT5K6F;FK? (7KE!1'6'S[ZIK')3"PI&3\U9;N.5&%&90ZX%2RUI34D+]MN*O7 M_U_:#3?I_Z"5P!4W"9*B5U*COSEIDR!-Y>"2I3\VILP!\>JHM'L,%?E;M? MR/)J=;=^>FI,<%FM[I/EA[PX?UXFR{\7;4:(ZBX=.O'46_F'AZ(N6-KA'LC MGI=;WU_J]%IA]X3?MWY:- V7+VWJD=9S=^7*);F3#+N$%W(AIZV3[Q*CJ^'$D M)2-OG85[I?A8O?>@<(0PY2L GC-\#_0-)@.=!*?>20>8VGS'(;I ()R9:$^B M>R-VIT26RW? K,EOQLEP()\Y*XX1CB[O"NPN$8T=BQ\,D\1SB^PZE3"FP\,C\ M\]QYU2111Q-ZP[4+B.J5EK:86G=8BA)]W%@=E..$*ZK=^6;^DSHHS/XEU.'' M]/97PEK+ [7 7N]^=FG#6"Q'>NBK;H+C$2ECH!Q&V'&J);16AF'#]X"1)0^;: MA#DI**)7DX^IW8V+B]LOE^_1Y?_<7'Z'^N[Q#YY_?H^O[OUW>HHLOM[>7G^_1 MQZOS=U }A\A+B5G>UX]'(:^Z'|_ZV0TI-$0-(;V M3+I+#XPN\CN^Y%0XF?#+FI8?&SG!62U9BO6P)=^T]P>>V M!^4>WVN<*C+P:$536I"_/R22EDM_<,+9O/8A!S,#TJBVJ;9? SSQ* M\OR84;*L4U6BR*813V155G1E&096CC%!+U%4_RVU;GAN6=1/"7Q.NU3>U@SKD#& M47%6ROX7GV0WG7K)O"GX,WFM8]7%DGHA-@? E=7K^0K*E7&7%#OR.+/FV_V" M)K+;L:OB)$Q=[-$X$?ME.\0L")TX=OTTY:!>PT:XFCI6H>6QZ?WRM.%2GEB1 MCBF_:,8C+PA- 1]_=MQAEF87\BV#9ZC'8KT-J)F4;^(3RJT MY>T,G>^\&LFYP?@*D_"9BKPPPM.\,1HF8=R+YC ZN4;"%DGQ2U\)S,JJ/HPX @SH!!Y#9D])9*S&>G6!B>]?219+P&? 0:X[C4XUL((P!+#*$U?UC8["QE/AAR52R];Z^BL\Z5L MC0FVD[?RU8:>[;$C#E;!>6/Q>R?^=[^>,'60UXHKQG2:"&JZTW1+4I'/W&>7" <5)SWQB,"GW@6F!\S$D* MW;M?V+3O="T_X8&-@]AQL9<$(8XB;F$_<+PT=.(TL76T>9_2U Y&^WWFW^0" MUN8A-$7^6@C1ZS(- E!=I7CP1(<5ULLP>:N_W4FB"O#9JB@M=IW?BKV7:!(^_.0R(DH"G M-/1PG,0!}AR7X21T4LQ<%MA>P*W(=Q8OO$AR8$=U4QQ"%*7/I[*^]*/M-VV#*

M[?21]NBFR"@7WD6%_LZK.B'E897]2V@8D?N06EBMCNS&WJ&:*?],[P5FP%I&-MS]"&5=3C%6V9/4,=NUT9+=F"]\?Q)-=)$^-IMG&\,>Z^1X-YT]
>;41OG(QF-MEE3!659](+1N=_T^ETPM0LMVHB-DPCV+A8^6I Y.4M_'#N=1:,=)8CD@#_<0-MD:GC86J2]*.)?FNH
C.+#Z*C9OA.E1EFO<#BPA.'!N0QE0QTB,2\"3X#0NXE-M[0P|]Y^R*\AG#Q}?R%+>4MWRLA*>@#-%\H/S%=O]0^_)A//,BR]E=18I*47=/X0GRA7_+F?
IW7]\,SIH\2WI-MLWI#5FPX:QX@%4KX0[9:M>MV0Q2>V*C_EL1+(%'-8VPG880]\L1G[5NZ7"DV=)WY'75\3?6&N-Q)?
X]W$T1!;+E>@EV'R@(;081C$L28-M.J'O.&GLAJX/.9N8[;UHG%_4[61KR!7?S)PO0G&)G0M>X%I<8UIG_U!V,=VR-M@II'),AO_M@?83;]!V2@#&;\ZO,R>
{KOR;-=RO4]?5(]_^):'D_**['"/AI\-MRA?>G)R,%Y;V1>PP7GCY?]9DF:6O,N&X_!MG#[S\S*OKI)Y\NZG-L1@@^WV)-M(:*6#=A"E?DII=_8-.#[.Z-=-
HA^ONINZ'CWE9_MB:9)EGCVJ6S]#/PF7?-M?$I2\;[E0=N2E&669K2YTI=&6H@U23&&&8-V9+6GY'16FSX#Y&\M_APDS:X'-M4B,4+0H17Y5
MESG3N)CS_$\!,5NC!/.DX2ZEN.GK@FSK\[2Q-;]L3-TQ\YD-MK9U9-I9DQ2NY?ZG(-T.F'_-^3K/PTZ!LW)!_;@">VRS#T9G8^@(8^D.863B
MJK948V8]DREK\ZS$U^?U4()UZ-=6Z%L.3EUY?F-S><$9"ML8>78;>-SR).2BU-M?8C8U"%>GW^Y_'Q_?0M.3A\$2,TZF1(;9G")/VAM\5;;K>\"V=-M[]T;?
E=^*A;Y?_M^P%M";$24+A!-M9^Z)M;AE:5N2E]VYK-7^EJW.(>XX@Q>HUP)VV-3,@2G,,DP&)RBGXQ1,M)([-MM-C.EN5Q"AS]=(^3YH&7MK@I,LK+-
D3$HQZQ-W<$1Y,W"M.-->[:?*K6;'}0RL>%IZ=8'H"UA8!3`.$;#EL.8Y#SH"4T]-C%-MJ%-G%+LX/O=LQ2Y&Q>L7NQA_6,-7WOWQZ7N:OG-
=NQ_6S5'OU+-#122;6NXYN-MX[NBAC+,8S\NOYK';D1TF.+5;B%^1TK.9)VWNB--KY7F68N#P=Q*96$-^?#'-MZ;3)AU$YL;(>>V(.3T,91&+HXMES&
M@X1'G(-B4(>(3>W:_-*>\2UF]T.PJ:FWJ;-'K>VCB-55I%0$-:/4AJ5L56-M$?]M:BN-.;W@5&O02^&?UP?X!XK:+WAJAZG'+,P<5[C,3L1Q;"<)MA.2>HE/
M7-^U=4M+*=."?X]:POAG4+PJE@]*:-9@0&["[W2OT]$/'BZSZ_B-J+@(/-B#X#AN0,X]=D00]+#[(5B5,-9.J^]
M(DO659V(5^5B2VV5E!>E/QL@.4YHV&'1=Y+]9588B>GM_)EF&D8.T)PJ]$-M;A6KU[9O7V=G%BGS+6Y3'!N,)-
CS'$]L(WP'6VYDV9[+N17:BU5=`D@QU4*-ML)(&Q(T+&,FK;Y=V52UYLU@^$+816Q=RC11652MO0A%/-=-@$",.]LX26/NI.
M\SH.NBZ,9ZB+"]G[RW0%XCNM;+,'$#[C8F%BQ3-@B.$B([5DT#&/JPS8F@_0F/|5OJ3=1-6-M&*]M]/IZ^8W6;^L"+.;=]S<>K*?
0+G$9;JCOTHLEWB6U'B*K?79/D9@-M8@WO2**.)1)$U7M#'<1D6(%-2-IX$C.]M3H7>Q%]BVG08\-H?6!4[6F*++D;SLD)ES05L<55&46V5G0(;
MF/+6M=]W+)RAF@G4<('R%=K@)ADQM_)")3>T!"N3G74MAH+Q=E$&C]!U#:)FM>*?-S?>H<';_FQ>]7]_]^L4T&O.6EH,C+A>7&3A3Z">:R)
(7G>"%.@LC&Q&?,<2-?-M#JE+3V-YL3F3!+&V0H_-Z0U<_0&(%,S?8:!@)FG#?$S),DW/>5K!C;?@1T3
M$^3NC4ML.H5O@.+WR>0;A^!H0I_"4#UST*M]O+!LFY(T83CR9!B^$[LX<0**-M?3\.,(O:;NPRR(U_;^Z);_B;ZES:!<3](*@ILJ9H,(7]]"-/6"$/<&$Y(\?HS
MSZI@!T1ZJTB"H$IS+*@WQ9WKV7%GUIOE45I%+&-B]4Q=(6ZA-1'/DTP"RQB-MI**^25N$EN>2V(JPZS#A&Q/?Q@GW$AF"FQ+7EI'XH*(5"C0G
MM@<-!]T%]S,IT$L==BZQMUF^7)*BE$$RS54W*9;!5&U%=Z-1LG%(%D"]]WPY9?YLW0N+YL.-M6XN(.0/28H3+TZQ%R8^)E8<8I?
%U')9DGC,@=U7#%";_#:BH5V?FK,M=>CU-MQ!!>]HS;]56-#&]&F-M+4O:4@=?/@X-IJK=AF":G>'P%YCFBGN\=%-'?;-T:K{KN\<;$/W-0I#(+O
M'NX+=EX4PDYD1>TBR(;JIN#0V.G5M-ML;KUM[IG?U#.<>Y+DYLBV#-N,]&-GG-2Q*!^"W-6IC[%-M.[_[&-KP\?
K7._3A]OH3DA5I[^ZO/O^,SB_NKWZYNK^ZO-/6U]:-66V9G18\-MF/K+F^^ZTT"#4I>T0^2(92M?D0:GGKY]),4X=#'Q-!BK<'-K"NX/D!OE_43
M9M)8Z^75='W<^)@OQ9#;.@6HL'EX],2FI+E-[U%%M[Q:%RMPB+-M#?0!-"6&K?^#0NEY-(>GG,\'&!1IQPL8?O+D^[HFS>VJ+-><+5PKI98L@N4&
MQ,->&#@X\5(+NU9HBPUS;,4.U;RGZ].9]5XNJTG]YYP>PP!\^Z:+P"DW;@W-M,]10G>2*[9!8Y]_5=]A\KZNT0Z(.7)\=?!R^$%[^LWH]_UJP\IS]X\,*?"EV
M9/C46]]_KN4Q3)V'4")!>EU63TU_P@]Y7JURR';X&+CZZ$!X6'JIR#W!-=3-M(V]J+9"YIQMC1P1JK](CCV]&^^YXM?
IFR,L\BU[6C^]RXLB_RH/N,BS^*1Z-M7<06=6G*4AG^*99.0EU,N)@VW=#,7O,K_"T3X80G\6MI<*P91?\\@B$HMJB
M.A4V,%677,CKYS='SV>H905M>$$=,R:C4>$0&-M7!9">.9X5#LI^P*O&'+I>-MN)!*YK'(T[W,K/S]AA?
R#^2!VXO0#E*;VC:VW#C"GF=%F+@>P]RQ6.Q;"75"-MT"WT$+')_?$>:;CS/0"1J@=N1G"H&]ZCBB39,]0E;-(1'Y?.F#<^0&IFEWQ<-MZ'V_7&&,1F3[/?
EV^8T\94W,2GE=?"3/)2^O4QDWMZZ$+?F8B763](JC)T$0-M45>X"F'D$.PQGV)BAQ1[MDT$BJ5H-6D/[6W0+XAWN-(1GPN:Y]D8EDV-M7,D?EQN^
)'G&G-/FXD90-0>J0G\^LR@ZP(U[*#K%+4,R1^W+.F$\&L-"0CT-MGQ90O72-28'"%Y0[HPS*88:-Q[7QY"/HR[V0KG#"-9NE/^LC9>BDFWNDN]N[U
M0C;NWAY"Q#&)6!*$F']#@[TTBG%$"<,J12$WYLI*'-++\X-,:O\;@;PH2!/P%*@BOBJ>7D3H-9T^^2=NB[P3D]-]-M]76%HDOZ>0*%-U?14I#IO-5
8%'L50(`#=4,3G]M:HM>IK&MTOF)B*YG)K%U9-M)/8Z668/C7E;>-P+J!!\YF-5"]1AJ=:&*'I*6/NJC#CHOZ>U_7=V!U-MGY^6(_7+I7&$QJ^9C((#LP1-7-
!ODAU#UT]*8FM=0(W//MM5E+*@_4L!]4%P-MM99%&]GE-T[75?8BO)8THT^E-&Z'1R>;6*UK^FC#-.HXT+DF'@=E7)..X@'3-MY'$H)K@Y5I972X7'9Y]-
A94%[:NP^B"8"LNFI)?K(G_F[=&:%\6A[]$$<]>S-ML.>["8Y(1'&:,K$!X(1Z7.D0X>W$4T=YU*34N_3NR#RLC*=(-M.[AHK!H[YC-MK)_0<7=GNMF:
!!X2HM]7]^#2G&G?2#R0WKX-M*MR;3(X:\-RN*QWZZV[IT-U+9Z@K-;KE:G,O.SF@@/N3R8'5NT*0")H^C-/-]5RDF2[!9BZ:$$[ID=`'2AIL64C,=;*%([ZT^
M$^(`6V0Z1E#+"6I8D>>>7^[UNQ7+4,&AN+=$$PM"2:4^Z\J@"K@N.:@[J+O"2-M![%R-O'E=5EE]1ON(4B&+85!-&-6-0*$T>-4!6FU[K2'YIWM-
EM!N/X]MLKC-MFE'R\D"]J4Q2-KGO"Q93EQ&68H?:D=BHBMUJY%D,^YPE;AJECDL#B'-P3V+B
M];-)=RY[9/-]SY%CA-^!>$T>&.>^CY#C)#P2-X\M*TBPY\4<)]1R<9RD-DL\-M-TE"=-',BRQG=Q4[JCEP>DM.&:UW-"%;K;13E)"E#-@]&9[$BM+
(NJ3G6H\2),-3&;N18L>]S'EF@-A>*=."?VTSY<-M?3[-?'%U-A%=?;ZIO-WRZ?+S-1U,4U4!5%/?"6"!Z?2&@5[K]++OP9D-0M24-MVY#>JU*=U1@
H7AK(:#*]U0^\|Q1M=>(F+[-ZP]*QW<7GJ,UBFX@-UI2-V*:F)M'6W$1-]#@%2T^A39=(,

*M3O_^,",L(YC%4DT]%8_E]I\-26/(B><+$H0X)%]ZNEUR9*7\=_RFFRF\(V:-*
MCMDQ;Z9,_W[Y<'GGKIW3EM6SVSG)I29MY[1E_;"=T\YO+.,)#C.7J1@G/D1>\ M;QO\FH>(AA8:.TJTH0\D
*[^_[K3)]H@0#0#0(AT:,R"42AF&B'A#&B:!#I2FH7 M)!IZ$B[9?L7,D[_OV2UD9 53^7Q4+^M>E;4*D)LM_D%X-7MXO=_M9_(%S=_FO-*
I^G0/JIW&0AM+-3'U53Y/ C$8"^ED<>W!&(QX8U=.X8&ID2_%X M?75]]PPNKZ[N?]!]OKW[AX>[^_DWZ^NO\I?/)EYJ$X^!3UG=FIL#6W/ABQ8
MWV94X/.NE.U[.S MHY?L/U?5LB;Y7&R-MDKLN%U?UT9_@BK/=-)Q'-;._^RI?\B9?O.>5-
*M"PK5UN9E4:]21PYF89P%,.H2&"=4VMA(S2*C/H$$IRGU1.3[L9&-'9OA2>X" M8,V<;DR5S6I])_.:&>#1/SX]X_QG^E ,#??#[57;\@9^JC^4!_RA! &7ZA;Z*
MI6V>=;N@ZB3-@2A<%542[##HCN+/16.CJ5YZ.Q.:NFG O]P%KFU1V],W M/I^OBRC]#*
F&$P;C3'!5;HI@BM((1FF<(HSB($FU+F2[EQ_;^C957C5%V]K2 M/33ZS>/Y.AI>NY[(9U' UB7%&=5K>\M-7+K6))+Y'81@&/J.A%X2I5HO>4P1&5J4-1.:|
(FK19 MZ<"B7XU<2&BF2/O"6363Z9#2I(?,>=);MH[1^T@-^\2Q-VA3G-_M]7XSF)IG;+=;Z6L6Y5M1]])?U)>P5TVP^ZI@\CR5,1&2@$+/4ZWW&
*(T@R>3^ M2WV.,(U[%E)NMO_VTIMF0]YCX:+)&0"UIUTS A0GIOMT/XRZ&[N&*CB2?X3)A3H2NBS# M.45J^B*<*
*:$[2W"&WK'6YV5M8IO4M9#YB4^ERRMJ0F/(4P]3B#"4$^CX(D M0BDSU."=Y<<^!*ZJ)V27'T'4"AK:66 AKKI:9L-FK8(8([QM=M=?&I5ZQ"L0[FZ*
MGK)-?%@J#_25_U94U>4[SN=U5Y1B9SAI.X7J_#T,\$ M1"F2FA?' @:"1K$;'XZ048ZM-2N<,O:!6B9 W^LV7.:L7 F1,[2%&SYF#@WX4RXCA,2
*MSEW0(CC^6_&2T]O%DK^4JN#@,U=765_Q8B7DPO5TB]:K]9)4=8+P(?=9!*7O M'T',/ Z9'R61/ 'X/M%J]&%$=>Q3@&+C_\TW?*
!6,P)>=SDQB#MK@ZD1 M00OCS,/K1EHWX#$F?J9!D>$Y>0>ECFNF)AJ:UPO(% /TNAGX\PS3ZP7(.+!>_M_TKF-WZW3?^:YY(]%/.@94W_5E$?
M7YS,QI@9A;& JL1BME,@;"ZP=2G,MGEIK'@_MN_>>YB];!F!4M)5>C#]KU5>\K936O[.+ZN+ZM91!@+O"B%1)6SH9@SF'(:M0QZF41"25*
*1A/%OP%W4*T?:D#FEJJ43.0N97U'NDE],@HC6+ZLU4!12[/-MPXN77 4I<ZSN2GJ5O:GP M.>2)CZ592",8$9S"U/=]@4CH8VK4/6V(X-AQ@EWR0-*
*$'&_+@#\6 :8>5(0#U M+(%+6 R##6<@8MY$15-,5ZU7ALA-VX%%4_BC1BRZ[]F9@'I*KJI0*/DW+MV1 M=[Z]P+DI2IZ_+)KI&?1#>]B+"E/%Q^6"U?*
^:UUQM"Y#N^/)>/,,?LTANW5G, M!(QP(/V)U)>>A6 9I",OY)D7!PG1FELU+ILCFYN6,4!;SL!RRPS &V[,3,Y(M'YB>H?KY'X,9>6O&;.\QO']??0'6'I:,*
[##>.TM[K .MKQ? '7WK1I5X1_N M+.2X^#JRJR,Q.:DU'A?H0QL^,C7+ROW:@VQ'(\THSWB 4 P]I,I"/-^3!CL. M8.)A>21,J9?
*&9+8LY'E*SV#@NYL7W0D9SVM-687>)=50RW?G0F?EI]^(*5]]NVL7W:I/9Q>/, MST1$88!57"7$"229%T&<9*GG!X+0R"AGKH_8R-[,-K]395Q+XJ"FKI/'98Z;*
*M[DV/&S1,[W2L@;#/?.V1T'4>;!>IGY,5VR/TR1S9OG?.BY[*G?]1KZ?'2S+; MG+99E$94H)#+XPZ)(*(IKHZ/'3Y_V+WC43%4U5WERWUVC[LI,"Z#Z@.*
M"^LXHMI#>$5(R,QBU&2A(0G M$/%0U;!XTME.1 ![A\0PM/ IX&9N1@F.OYU2]-N3/6H*]:T6V>\/D?/;XTGC2L :B>B7 $DN4U;=L ZI-/RS+ B%?*
*^OE;1#UVI$\:-Y73N&D>3PX7WK#DX&-X.9G@GZQ7!T'3E"9 M]B30+^K1(6#@<3ME 807 WS.7Z4U>"NJ?%FUF?T("Y9Z+ZR99BIZH!9V37&$;O%^*
*MH1SI\0DBDZIEOZ"'6CGPM+677;SR9_RC]\U\0E/.L-1*CR7*R68^) 0)5:X: M)AZ-I8=-3%2SC]C("GI[=W7_]1H\7_Y?!3.&F[S4ZD-W:8*
MU36=)#M>&WX3"=TYR:=)3>T>#PK=X1@/OV.YOA&7:BASM1X5M0D%$\9PP%D M:8215.8TAEF6.4C#+(AC0=.4&957G"
*(TLB*KZ^*\+4YOYKT9%IB?A$A/CUT(M;J;#:XK;N6VC!,F'!',US?$4F6D'.@X(>S33<>CYS#"=A%-,, MIE3(?3","0' 3)S:H=*
(CJQYDBYX71,V16H'X=+U;5V"8.KA MMK0O@()B0WZ36K9FP:6CJRNN,W=WD.#$3]\N_>NK_:;=B;@D2]QON!LO6%?
*M4KIZ7%2*1X/*,H]T@:,@18K2SLSP:UWP*/ M!96I#=Y%Z6J-TO9VOF6B=LU&P,B@2]0(6-DUB7*#F5FS*$/A>WM%Z:XU7:LH*
*M0^GV.D69OGM&M=B=%*7)G/YMF]+3WOXE-(@9E;M2&B5,=>=-(19Q CD)4 RE=@B-;SZ9^:%XL7f!\^]4^AVD0.#T_U24<9A:R06)+&NS0'N$]55=0*
MER5-?>2F+T[2$+ZSS$CG/=OA$D]<+ETO>/GR4K?WO'Q=FDV:Z%QB9"V6E,HZ MHW';G=?T=$6WY/U*ZU!H,UWM'$^QY0%TX $N7]40$IZ$T^S
*MZ!7N>+1%_^,V/6_E*73=9?\&4Z7F'U_QC_QU]?JI*,OB>Y.J*']3#YQILO6E M&X 7E?3Q[M\:/S/)B.=[7**LCCO,CV'FQP)2PM*0H,S')OUP'7 T^EGHO9B_*
M\U826](?B)JA&XS.D*T'%\ O%$)OF;.I" ^LB\]%X\0T -IF!DAQ!^XWOO"NR" MT(0=@QWBLM]-*
V.7"YC[D]7\M/RZ_EZRZ9/^Y/O9H^HX=KTZ3$W#Y'4NJ.WT? M-,]]I^0=]AC/%-7,4)^4TN&1;D H*T^P:[W)/, >878]OI[!K$>WJ-K6A[)X
MSQEGGSY^KSB[7=SD"[R@4E4O56>PVLN<>2Q$"<^9%D8035Q&Q(B/3T>!(Q% M\N4D"DW:.>B3-M)+\UX/ZF]I,,TX:)FI MM@*J+DY?*
MON4!2A'S:EL MUK!L +P7"ZA+]\.8XSCS.?1G(4AQY,2>C,6AAWWN46Z48WA,8F1SXR+GETX3UHS[3<4U+Q=[TE97#7H/28P;4O>DP(>-*
>$]_:3%Y60U:T@9A.;WI-:X MXK"5Q4R)&BHV(P#WY#&X,K"5RR[TKRN?6>B^2X;>$/S>"],%TKOXW N)=SY@
MMY=^SM7!?,&JG592ZL0^HZF/8^[!$">Q+W?4)(0X%!B&21I&OM1R%!AV>SI% M2NOK=-
*Y(C>H;8&OJ@'$ZQZ7N\)U!H/2VV+.$M[(1&XH7>^W<+NKXFKO]=D@P M1[ON23*3[KU#PA[NP(//FT^^O)36E"F+>C/'+S.!C@.*
*M2F9J:@F0\9YH+JNC7=*_**3[ICD@ASNIQ0KF>^NU7&CY\ MOBVKI\)_VL2.W%1E;F9F;Y+@.@X0#\(GFPE@G2"XV>B^P4%3-M'@)DA&(Y*
*M;6E=CG/OI3?]]'8=\3N'M6N]:-O1Y9TO5OR1O^)*7\-3NZ// M3L]<3?^)F-FT"3\,BVXV+K%SUO'&"5,3=\5Q">1QYQRGJ]L9Y"]E454/92'R MY4QP0IC/*
A@G20@1%P',D.=!%,I9UR.6QO3ZC;/5C-^+ M=NK\W[&])U]^K/L?-0JN3U@4Q'X"*<(1L*7&I6E F+B)=)M85Y,4I])S*CK*
MNBD#8YJT6G;JJ5[;64E8<]H"-ME=-'"96G]#QZ1]>O9MS#Y8+5_V]B'4-$HF#F I!4Q@2D4+D)0)F'/G0"SV6 M$,II[!LE
*AA1'UEA[Y__>OT(VCDLQ[1#6'Z]-'?7SQ8]P+0AU=O?1P/*3,F; M[F#MR!95@M+\H&5E_$N5C"X[!VF37OZ1F*FL'1V%3->Q#*'EI-EYT"G,,-Q MED:0LR"*
*2 B50Q#$4'453/T,!UX2FMB7$W3&SBJZO_L"GZ\?OX+/UY^>P=7 M9]8ET_WCX_W?[^_>)DE$EI BX]V^$![#.KH0B.,PL&Q*517N"RK1)M/VB*
M'N70#CQNIK-5N9P]\1=U;_V%%R\E?ON64SS_7@(WXP0@C$),BA"5H?7I+(& MD0<%(R3$-$N25"L8T$ME9'W=)0C^:$AJ7B/T@].OG\Y$-*
*HS"&4FKK99:TO0I MI5Q@1R'EOI;*V+_V)*JH)=Y:$?4>-C\(/W):O//RXUYM0.C74U9E8E;LN>+&]YFUS(L[VDV%V=Q'%&ZB9,-N_STTP&JCDRK;O2*
5/3=W0-D:$G>0]14>/'1D([MJ];2H3EQZ98!#,=U7"8OGY%@=UM5*\X^U_WP'WB9%ZP.B]WQ[_5OJAD5C E? M>JB8UF=*0N1QDB4PBE,<$)2JB=
[&F7A#5$>V&HI(G9(A-8(VI8J58LLB"V\0 M\T+->H&-XZU=EX#7W0, :#BZ:&+2:3O&]>& MSNP\[9=M2U0N&9-?*
*G^JA]9X_O_E;U<%XI,D#87/LA#&GH\@R@B#61 QR&*2 M$"+D_Q*M48O]9$:V!6TE1TOY C2T@20,%'73NI5.H/IM@#OQS93>5G*+8I8^*
*MPE<=N+"EC[1CLM;>I\^-P'E^O5M7GQP_L3+]YSR>H[Q)UQQMGLFO)S7 M'UCK5=#B99'_-V>-T;B2;%5;'Q<'''?%I("#!7$ 4H1!F*2(0ASB(/8J\.#,Z M,*
*(S&Z82'C"TCH.T*7/,]?^QN _]-F[%/?,%%KML1>?Q/5=,A^3-\5H9.C.(_M-A_' _ZH*X7V9GNT'PNK/Y8K_)9+'51L7K3=("?*]AD)4.?I-Z[Y_$EY.B/!-M?*
3JA9RR"EKWKBD55S'-6TWJ0?Z,?6UL0QJF(@Y#"(CDX8X&'.*8)M!+<$BH M:D] C..0]1$;V4COD39L8]<'D9ZY="6XF<7;HZH<.$47_-'^=Q0SIB.HJ[YW*
*M?:2F[8"G(?11+SR==VSN,*3GN*PW-)7'5/?#T$SDZWAU9)WR_3)ZJSCQX![*UR4IC]6Y33CYD' M-=K^U!]^0)[SY9S/ B9$Y&4>9*
@SB(.0I(%!/H^3CR<98+X6D>=KL5'5K*, MACJ.^,$OY-=UCW/-EI.=8 R'\X1T4RM3*4S"DZ<$L,J)'&TV&2!B%-B[(8? M3CYC[552J8IE6P]<_?/3Q[-*
KM@J]Z1?9U$@D3 2OGN>#-UZ"2AW/_P+P:OFM*)MH$+KP/$_] MK_EEU5:@?:.T;G?P+__3C[V_!-D%4-^M.ICT[ZL%;WX<>LV/_P+RYC9-_;I8
M+:7WLE!SXBZ ?Q&DZ"+8IW5+^KW_8O0"R\DZ/NO'%,U-4D'G[FN';+_)$V- MSVX;V?8BLKGK1/-F@4)R>+$ MBZ$@E$-$I6^=X<"'/(N)8"A.*
V24E;Z[^,A6I"'57H6;=<>!']*92N8F5+M MR31-T*A+,$?]M;?TI*K5)=2A6G4^8YWCUV8-J@:4VT#R(Y^K!N5US+@.-1,5*
*M:F[O/:S>F+A92E"'"0S\3#KEL2]@AB(.HP G),AXAA*CJO/SV\G[PJZ^''2*G M;H*L)R2=^1GH68'ID'5ZO3;*\"0W6+C+,3R'F:F3#QT*
*UY&5Z&)5RQ,*KKY= M+ICZC[IYE[Y\O?CR"I>EFN[7N+ 9H3CC:0+36'6I(0C)8XL(8$0"%"!/!!DV M.[;H4!W[+*/&2:AS0#W1E6_9,'3WM0*
_=03(E7Y7$$,.0>E-Z;@$&(<(8(MCZ(PGBWXL!+;U=E+ MB^:T!S(3&(Y.:48OVYG9M=6^*W&_6E9,+KQ@OR_>JR6[_]_EQ^7WDE5?RL62W2X>RO(?*
*9:7? M!/HL B/[=O_@N(2J/A"JO[4=TU3#M)T&2*K2L\DUK8L\JZ9-4#VA'CR4N50_M]6X%GK_)_5MZW^!^&V^N-_K?Z\]*=P#9>9]'OQ6;[*,PLV63?*
@H.6UL[@=,J M9\2>ZF29)6<#LYM_K"4C^0(OZ)[UW829 M DI2'_,(9D$<090FZ@A, XA0E$8!%UFJ-RK5GH6QS\.73W\%-[_=__T)W#S> M?
P4WMW>7=U>W=U_ Y=7S[=]NGV^OGS23R\Z 6<]=&Q<\,RLG>6G.?&MN /D MORB&I W[%6QXVO'61HGJV6/BR'>S8&!2]\T>H$,/[HR5S)VX?
Y37"]:.R$.3 M>/5>LG^4AX;3S(>S77*%X[+#5[36;A2CH;\:^UJ+-WY;-,P#[ML4R!OX;&- M!KIC%^U<^^P\-&NBDSEHY*RZY^=O9:C/,C?-HV$?,K#.
T#F"(;0H1Q"C$2 M*8Q](E@8,1*KSOEGI$'^9M-LR$T6I%8S(5/-(/G3F PC)A;(G!^%N21<&,E M02XV;4,E?8$'4R"/W[_?
$MD>2GWB)V$N"#$E/($]WNP5/[!$P9%A"'7N0E M09JD*#+1X0X:(ROOAJ)=*F2TDP9Y 1:%_,[O)#,:QL,[-:,>9\'FV%<>X/8*
*MN'F'/4*Y"E%W4)@V#'U:Q*-0<\^CMF/%Y($F5W-RNJ_-NG_:NL1^&@J>\01R MGG"(HL"'V.-2^REGB2\(HV9=C\YA9JKL@L/K8,->GDYPU[,'4Z'IZ%*
[=89M0-MEP@X&^)U!BL3C^XZ'[3C@5T.UK3M KX=R2A)7+X6Y3+_[_]?,R_PI/5(YC@ MA$&4A)$\AH0<8E7/F*0A2A*C20,]M$#8V3[N4;^W",[1-*
*^X"?!DS/\#B"P#"S44^:V9)M.'C46K\$&IG;4+/TUIXI;A@R(?MPT??L5. MT=4)YUY<2>BD,K*S4=,_MO^0+P(KY7&5S;.(BAB/;NS%*D@!')$E@E"*
(U0S4(8,8PATR>-^,@I)D(#0WS MV2A965]UDYPW8XPV $(R,CPZ=G?LR$Q,[)KP5\]#F[3]L&P+>)CFN>T37E2[KVM@9HSR+U-PV% 4(IDD)#$@R)(*
M::;8A)J%!<:I#AZ>'@G;,_JBUTG/V]_2U6=CVGL=PA9W4BP0[Q,X*[M4.VV$-\M4W<9'J84U5FT>(C>Q+^C3?&/(\FZ+UJ,4F7_^5P\\$(5O]TLMDT"*
M=4>I=K\^LHY+JJMJ6=#H/A?@X?I^KUFM/ P4Q7)1&,U5/0%#OPX[0U!,:W6% M=SQE34-6NXFK)\;<;N)JOU!]$U<'"K6<9/S\^O)U\9:K6E1S!3RUP-
*@J6$_W M?==LAQGV!' M8XY[!9VC>59;OGQ(#_BY>6"]\5OZPJ MOKP44ELN*5V]KNH2\;X0/!,1B?PDAIQ2'Z*4,YA%:08%R7R$",*99YAL,3:+*
MXSOGM0!UI)^ON;>I1!S_PI-VW_]$'XFQ_U_S?@%JIIO.7!L!ZG^U(H!::E + M 0L!I1B@ED.^HR0!.Z*_H_NM2YW[+9O3Q$3(NSN.C,WPU.>9B3Z
C@/15)1M M.WO4HQC]\0PL7TKWH+I=T)7!OJT6MX5RW_PY0/.V4Q@+A+$?)B)1.X029.] M::F]N8?OQWZ.,1[G9LT]] B/1U26JI6@6_X0\V?:"JJ:*
*<,;X#O,F:;LT(15 MSW:/ 9:9!6XY +LL@#4/@*R60'(!/O@2*#Y'[%L?$EY?EPZ):R -H]?1.KZJE69W1]?:'-@/MP$<.'OBB4N[-GA1@7:: M'%!-*
E@R.C>@T#@Q.D#!_"H#8#C^!PA4>U.CJ<6G>[@."#6WKEQZ%F+G@[% MZ]LE7:[P?/ZA-/IO>=!$U<"E0U9:K6E1S!3RUP-@J6$_W M?==LAQGV!' M8XY[!9VC>59;OGQ(#_BY>6"]\5OZPJ MOKP44ELN*5V]KNH2\;X0/!,1B?PDAIQ2'Z*4,YA%:08%R7R$",*99YAL,3:+*
<;64GWYGMV:GW&_!>_6O;]Z3E MR:#=@B94PUH[DJ&F[0!0"-$@0SEM^M]H$ECNDX'9D+O]34P?-4V@PT3E962 M\^I:?*
*6+Y4P@)%B6Q%"D:0:1CSA,$T*A%_E>QC@/?)[.EH5T%?1\^6,21I9@-M0TC]B_ZL7@&TH07F6_*F26A'T.CYX^<);*;*4.[0N0$O-98[8*4F<98$=$9@X*
*MS^N4@,>97">?-^__U8M%R^?EYU5L?($+W^]*8XU8>8.O;6K4&RVNS-J4VV[5L#L>L MV"]BYPK\G:LP(V>7\ON!7_C=2JUY+^HFGB<0Y3!,54-:EGHP*
M%11!+M,ZR:?CP[B944SZF*P4J/NC+L:V2, MMN]CCH4GI!_&5?M?#'T'BLQ@B#X6ASU*LAC<99:B.B;=5\NIGOBCJX7Q%.3:: M>I[KZ:0NQ[.F!<*
MDL&84"K2)&8!U6I8UT!F9#M>$P9;RI E;30L;@"H?G/B3GPSHVS$KN;9)T!.L M3_'E"CM+_^U5?B!Q2=1:ST!U\JK^;2=>U9?_2J5C*
*.>!@Q2C*4;X.$,9KY* MR GB-. 93?P@-(G.-,M.$U'!-2FSC;V56F^[-I?%\!JD7P#CG72?7T?[8[OH*
MI+O>OB"'>]G!;VW!>57+>_&E%@E#S_ME5/U5,S9S(OB4(040X12+L\A4B](M+$(HLI@A+TY9I":+Z*O$;5+3!"[5-9KTZUX4 Z"29$T;>9U$2D^-*
W,AO>CG1 M'"%U3K2,6:[K@J0\!BT9>0\(Y;^1UDM#$C;R&!#YNY#7XAN7PP77E:V,1VJL_M=K]X5#.02^G,JEJQ:GNKED81PQD)
(:8<0101U2P#!9!ZZ<>:!.*^,"KJ,F5@ M;,^4?N-LU4S1/MFCQG"XH2G$>B9A3.#,#,4VX'G1U&Y6ZSM+!E0+P#4_=:5G M!?YX5HE;(PU/M*
3%U8!%4_+3#F&T!.=H4/M.G8FJKYCW;GKN2L6[47BC$:1 MQY :CTHS(CUOH:.EH@0FC+,L)#'VA5';T-.D1C8[S4W_0/BJ0/GVJ_T-:0I8*
*M>F;%#01F!J21?N_>=$O6G7$8%LV1&>@A-*G"#PM\J-H:;YRAQ"I_HN3?5+[: M.[^M6R)\YB)?,JSK[@?/%:456795Y)R_)YI>Q+*
M,R16/G@OGO$/>=J(,B^F 4Q#0M40!P&$F%.8<.%33/P ,_8#(S$[,B&I&41 MD(9'*:8;$K2Z690RVI1FGR[>%(W++AD#TW?OK]C-5%Y^5&7A.#Y8S&?
WQ2E M2K28Q7$;L%BDD,2L;NHFSZM9FL$ >U&<;":RYOL"!8\C&SHF[%;53-0JV8% MK'F1)ZZ*E^^:*;7GP*QGJ4<&S\P*
*KYE1P*W9.4;PVO<U]H7@"+5.,SZEG0.+(M7-IP,*D5/ .B0^-VSE)V-NNYK_%'W4/E6QD:8OOYNKQ_$_NO'O':3Z-L2X=#SG?Z2;3]/:6S-*
>]MA3[M0NW M$>_"J,]9_FB2]T=G.(]\[W@^GW^^2T=G<.O>.:+HC:+-/$/1%BGB0^5S$S,0Y M/(>9"3-E-
\RMS8ID#RC^P#Z#9I;^K$]"SYA/A;^9O;:!=M2T6A\$=]^-UN:XR& <_B#(T2^0?F$!_ MXP1Z//I"0(2I,AH5NUY_(RLQM?_Y_?;YW_ 3Y=/UY_!U?*
*W7A^N[!\OGV_L[M\/#;Y=V3X43;,Z'7\R@F!-30J5!$84T5M&3WK,SZ\4R7WY<,B;_I=65_.M]^5Q\7\P"'/*4A 0F*9>,A M3,,L@R2,>18QZG,F-*

0RSA\;8=]JF"E]R%T 1EK 15K/2/7ATV|X'$EM9DRL M!-8V'AHB]3@>\NW&%LB_;$U WYJ3]+6&4&M5U7G4SOVXX\MME&5&?$$8"3',

*MA.=!1"%IZD@C1#*8B0A!QZ5IF!(50-31) MY/LLB(A9#S-K#,ZY<3X'*Y+'.R6M;QK64AO5>W=:&=@CGR./?7 MGM1_[!3KT!OL?*

L@F0E3'(^2!HFZ^I1T:VGUK()C0<#"] S8N^=AR+/:P@9TELIB,=PHYQ7=(KE97&'\VF=*<%&17;TX_9#G[M0.Y">VD^]>HS+_1]5=*

*)*5$'E=!G$),TA&$61XSX">>A,''3N\F,K'&*Z'XZ M6?LE-$Q'/H&1GA-WON1FFF.9.08_F_\G3E1Q)RB%)&85! MB@+?IZG L5:*

*[QPF1E;N=;,\TPZ!9^':K_)3H65F$:Z"JJ@98OL,<8:#F; M %96T)5RHYMAO3\;WCUN?C[,VM;9!3Z-[58KU0;9#X*L-LIGK3V)R78A_=]@*

M.UG+_"BS&6^AQMPI(B]_P_/'MU+-N'A:O;Z6`^KZJ%HNGLG<;"2.^K4YP%N?90(D)X#SUC%W#!]?F>LNB_OE]_*ZW+Q4CVP^\6&@;NE^OGW

*MZE',J;+ ^O)PKTC=%.3.\RP&ID4W7Y_P]9WPA5:PHVX&1U[A4U7-5,TA2JM"^ M*BZ*9?/@]!Q2NB?F376F5+ZFV_6>^JF4?[N97RX^IF&3-*

_$G9&8#[_YP')M) MA]A:V4T7]"U3=FYR>?MN)N9YR51%/D^#+,(0\34=7&04A@R

MRDB8(2]$5B2N;_%IDG04O794DVE]S@X,_8;I7.D,/2U]P2Q2<(XE."/W9F>Q MB9-NCL4XSK;I>,.R?AQ7WU3!JOS/3MOX^N*01@$1(@I@EJ(

HB3A,&6!@%&$ M?3^+44H1-2H?/TEJ[(C7J>[X1D.<-!#3"VR[P<$PEF4+@7FY^*!TKJK%3Q.: MMEA\4."C6O'A-]R7BBMJ-

*_/B^U\Y>^5;]BJ#^)1">,"]1IC01!!F4=A)K5= M:M;IH_M>EB,Z"\9>$"U$GR#1?@N!=Q=38FADK*U@M;C% MI#!3?8<(XC$5+$*"&KE?(_*

*X]E&WYECI.6]Y!J7JYDS;>;[RO$J2*H^S?>'"<=SI<9$7!'5G\,#B?= D:$^'_&).411^ MKD+3G?K4.[Z<88J#) DSR&-US2[\%!+N>?*P'8=9@I#'4JTZ*

4UZ8R??D)5(MTX:#BW]$#03TG-)_#2C[+>P( )E9R\[R\29L?=\6H-<38MRB8E"DIQ8=NWK\ M\U$R[S7E[FWQEYCF>G*Z?5EVJN<-WCMC*

3Q>H0\9[_EF.3S>A[-U:I4?0IG M-,9$(.Q!H?(>D"=4MH//8, "%I+81QXV&AC83VYD2U@3M\C?/@V/G@/I3F@S MZ];D6+>$P0YEJ;L-;

<=!NR.RNDQ\DUL^E3F0<$(DY.'WSI[0/SM@MWA5^UQ M)UOCQZ4T^T VR-@OR;ZDH.P)SRT",0;%' MH@1I)?2T=!#RAFW24!NB0%*

(UF"QT&I=^I7,BK9G.&0MJE6W; M;=LI4%>>;?>#+MIE?C1W")\+-3Y[QAE/A4 9#!!-I<)A C,O8M"G48:"%#,/ MI/8],_=HC:QZ!STDY2[07I;\T9*

_JW_F/FAZSJ@C,STTAZ%,QMJ=LHW2E?-M?4H_L;5FI\C]_36[7[$(KOV6+W@AKDK.\N4-5K/\ZNS"7(4;\/Q349;%=W60 MQ6_RE\N/ZQ]O>%&I&*

@B/$J")(9^DJ%ZA@=,LYA#1# /A)D?1=S7#KG9J$0!OFX:)EHN+P!^Q_F\]AK&UVP9Q)ZL\=>(TTV!JJ%541G!A0 --M3^\F ^(.TAN^P)HQU<)M0F0-

*8GU3(&P7 1P/:;/(X+D(]<8+K1>?+HIXKOQ[ML<6S%[.MKGJ7W[^B_+C)%WGUC;-U)/->//**E^^\FGE!DF"6>I#ZJ;JT\BC$ M&'$HTB@,2)C2+#/JF:Y!A$*

*MQ^#BP5KB.^X<6IJ:CBXMV5\=WS?TB>;RJJ&3SO2W#'WB=EXP]+Y@?K=0M_E\ M?GWYNGC+KQ85*IG-'+_HWBUTOSW%VE4L1!*

*<_YJ_)+O]X]W*HH1)4SU754_\[A MA.##=P[GRVRF?7WB@C\4;4?=5?L%L[IU.+'D9+<._2+MWCH,/&FW$Z)Q2HU MJ]WUBSW?*

CP5.88;4U"'!!4H@926"0>DR@,/-3ZIEXP/O+CZQUBEB==FBVW1U MH+?'V0MFIEH;F4:H9NR6P=$.=K#XI-M6MV"'>]6)I\PWJ-O&UFT'XJDCKLHH

MUYEY>/KE,8]$-4W0,0>Q G_449>: T=6>UA$\O=L^QDUGM8M%T+KO&TY:66 M7.?^(*:R_1)2D43]U,:^V.H.">I]*

M;RVPT[S=4=V:LGM$SZC1DAB',\X"P M#%T:8F ?KSPMG>LX90>EGQ.?/"WRR;ADSROFWN/]:EDM\;+V"%Y>EM=EW3WV M\G6I&^$XN<#

*(&KI#%TC"91VB)\>#%]MH?NW+Y6JQZ$G\ 4!EVJ9T 8AA_M=(B%D6\]**N5:WUZU*Y&8#]IXWSYI2Q6 M;Y+23;Z0\AOO?--=*

[@J_U36)6_X\6=_5'1^P)0?@)D) MF@9[8]?"%6"._(^SV9G427$%WJ$GXVQ=7=+G"_F'&N=FZ.MTOSVR M57NXQ@=KJLT,NK-D7S!J=)

<0\6G'>5D!2,W9?&SLG8C-,&RV)O M)_LW@Y2,/2F'MVQK A\P+8;-7^3 MVWF;'6Y8$WU=57QY:.2/R9^$B%,H2<"U0XQ\2%),P:3 (>9_(,BSR@^H$%S

*M;&>YX4#5D2@6]KJM4U&GY]&& 8!K=DQ[5_^#J;?O.H;(T*5NT6FIU^"T_1)] M!D9HD6 @K[/&U<,4)^Y>K0W!*

<0MK_5=MS41>E$V%Z]$4N(U9_\PK6N9O33$/ M]ZGGL00F"9$V(^8)3*6E@-P+.(JPKX8UF=D,,P9&=];W>3"U$X9HZAJ-\3 R

MLR"'Y_J!IZ7K4L'=ER!/QZ>4X_P"C#W6P1<69C#,E;'#LP#FV!/;KV+>@-M>"Y5N57=J9^_%:5T40+*_11SR(@((&*>!PG-8LB2)(A$E*2<;YF;/B(CFY1-*

*M?X8M7= 0-F[%<81/OP%Q);69D;_0V*HEQ2F)SNI*<;3HY(TI3HG5U9OBY+/V M*OA_5KB4W_+Y1_L-$Y11Y'L8QKXG-=*3RI>)1, HB=5F[_$@UHK-*

*]=*82@$W M9*WU[Q &_1"0/VN M_4F^_MS3ZX?@/'MT_2 !.U-\2:6!7\V5]>ECJ2X(5VI_H0CD3$HPE@:W"RC M,*

(N)#SGS/19F44HSHZ1G0_ICWUMLN5G'4?:?T?BY9,3.HIOCJFAD6U,0WI]|P VQ$%#W73H[PFP MAH]JKB P,QBVTEM,_NT7[8SAOR<6GGC^;[IXQR.

*!YZWG52G)H%Q=HW+A5RS M:NNZ42B\.(GD,2R@RDOP/4A2]D,U<8Z@,"_Q9C1'J9O,Z)SR_;L6G"[,OT>XA=^MU)KWHNG;UA^*

MVCN5D9]PE=-9%&,/$2^#OCJVHCB*8$K##$:$)V$2!@'"1FZP$?61-;:F 7[) M%Z"JR9]N_.< 2(2],%'36%E?8@$BN5Y0J00}))9\2(A0@FD7(D4/QW*72X,*

MP<0-+RV@H-BI2GI;_?"CI??EDM, 9=JQ@9\I>B_# IY.Q\>>Q+RS5-L"9J4,C9+>VP MZW"VH&9?BRCTX+.7FFLG(#N%2?;]7L%VMWF^Q^T;%)?*

*7KWW;TJT8:F*LC MM'T#^U,+3]O&?D"\HV;V0_;)NOKA5[1D,>DCA"D%"?0D1# 4DB&*0, M8QR$(J"1UE3/$^M/DYI3D]QL J8).?N]&NH S$-*

]S@C"2V2;CKE."/79G^] MB5-L.H4YSJSI?NR,B_L57:[?/'23F":(2I(!%,/HDQ:)$0##%.699#B+$X# M2K,D-*I"[B(RQ07]FB0H&YH6-*

_'T.@=),\5V$5U]F5[]'9#5[]K]A# NK]"'67<^*\F=]:P.S8EM@_$,QT:'Y&7+42!{(9SOM/A MUA?42SW?@\+#*HX<4D@8',$H(CIE%+,P-*

*&HV=)K4R/;@8*Z[I'S._(_3@.G9 M!#]\PSR>=%4\\3E7:7A?.59Q M"9- 4N?+/(^MDW85F\0'6E$%+NC^$HBGW<$SI;)'-],1.6J. 4:]$5I&B[A4G*

M"Q'U"K0;&^I_\)0NI;(N-?"?__M_K'\B_R"XXQ_[?_S_4$L#!!0 (_^_M/UJ/?_TVN6, ![S! 5 ;')C>"TR,#(T,3(R.5]P&ULW+U9=UM) M??Il,_S'\YGXZ&[EYGDR_*

/S[XL\,)U^OI\-/G^<_,<+DS<=N?CO] MB^29!\%V.P%")4]F)PE$*>L]B9"LG_]^DQA$9#$_,@O&;X,<[!.4? "AX< M(R28X!+=+/V$[(UGBV__[4^?Y_,O?*

GYYS^^,//W_UT].?) M]-//^)?\YYM/_VGU\>]//O\'7WR;6FM_7OSV]J.SX7,?Q,?2G__^Z\>+\#E] M<3 .7)?IFF6W#1_G.8?/FY?.;GPPEBXLQ]

*M*A0OGC"__IK^]4^SX9>OH]N?29ZF_&]_&DW#=WPS$Y0Q6H[[_]J\<]WH)'PM M+QG/%RQ_Q!^LGE'>MC4YZ?L\C6-;T^&0- MC?_GE9OB$T?*

*7Y^GK9#H?)ZCB9#1+9!6"+ 2*Y AF"%\R']Q*LH_]&+-\(! M:Q\'N\BS$4BEP$H_&\3UNR8.05?+6&M!(*PK$9[V4&#*B&050Z2;*H!X M\-J-*

*X,#:A\/VLFP$#)=3-YX-B^!7@";*1FIE@N))%??)@FD=]L?GCOK1BA0K:-@!TDV@81C#.VG:,(6@K]_^:?#R=5X*

M/KT^G$1D1VLFLS3@=4)G6%&'_Z(841*K:>).DWIR;@(V ME^[[<43Q#?-PF;-864)CH[+<)M 212,""LDG)H!$FM!G-@G=HP] >>'U&T'% MM Z5&K)M

*B0',:(*9JO_?!R.QTYM%%)@%CJ:)5.N_!:A/06Z+(%NZ63-$* M 'GFU1N!P[8.CEUEVA(P#O&?I]/+R1_C@:=<*8-^DV,NH0'$?]G@.'B?A$7'*

M.B@FZ\'B]I.6;!(#X<+07:$B866^//4B+PZ^38 Y& M*P_29.9%E((((5@\8C]Z^&3H:SFQ6$VU+$#F;5.9N]/\/ORY<}Z:I=D)$]}6D M_J&C T."*

)>#3)%2Z=UNR%82:_@:%,O8)K<@FI/E+12GH[/-D?).:''9DP M*9D#I1G"->,70S('F2EU1F7TCG;S'QZ_<3/5-YS*WF/:O_(H6K*4*7,G\Y MG(_2@&::73*

,,DD!!&$4#$7\YI@Y=5QJ%G.:+*AZ_<3/U-YS#WF/:O_OGW[X9-)I/0580:1,0.1[CTU 7&PI4 MT("[GV3,I@H0>?[MFT&D^41D!=$V

9%RC#L]=//T:3]'C'"L8\E!)1@#/=# M8\"2S"#2Y#)NE3'RW>KFGGGI9F53S><@MQ=D$SBX^.)&HW=7L^$XS68(8*3 M=4BO<^@-.V;!:B=*

\"BER\QJZ2O@X,%+-\-!\]G&[079! Z.QJ3I)ISR?IE. M_IA_/IQ\^>K&&??EFN&@^S;B[M8)O Q\7G-!K=4"J8"EE(#)06*Y>]!F,"@4BXR28R;G.-*

*[>+.S=#0\,YQQW% MV 0(D/ OI8QC$OYQ\1GE-CN]FI?[""6R'N28K2/.XUX7-(A$,(.*5(#T-BG- MT>+IW:X,O$[#9B!I.#M960^*3B5QD?MH,1+*

(%1RI8XC M@7121Q"-SLF*Q^\;C,H-)RIW%YXC91??QC.@AO]5W+3#_B3V$V3&9E"1X7Z7)<9)N_F6+[QX,R0TG+]L(="F,+&\6;!DPDDE9) "E*0(M,(*

*[H6690'!9;(5L>%OGTLZ35V^&BX;3F76$VH9C@6Q,W>AX'-/W_TC7@Q0X M]1P!;2+N= *]83#><^!&J)R"%]3OEM]^]K6;(:+]+.8.PNR[IF&93KNS=#?7*

MC[PV(B?E@%#TDH7#_<\$K2%PKJ(6-OBT6\3QTILWPT3#:UN6=KP&?C6#3\Y'92B_2]I43=7]I=;"%KF/&$T J,L MH"%)HIR##$-!22!?P.4ZMRP9E-

*_+>*S>LUR):322W?SD:DF^0LJV-N;FL>?I M6QI?I0^XW@XGX\4C?Q_/Q]>S>;XNNG1]S"Z*M\6P6R6\/_BI?L^,HKWSl MQ^#+F;&C8'(R(TI50)$*

I(N?MF&^RW({.=2>DWDW!BO?>FJQRVOF!LT\[Y M:?YE,HFS@W&\2--OPY!F%Y-1O&7M/$QGSO&;UZS;+@3T<^V]"Z3M30U]0^TY!N[Q?9)0?*

IJG3,& MZ37Z&LP:\#ES4#K1F*.C(FV&JM??U<]%^!&[%NES/-J"Y]_I^KM]WB9)M M9=L_+,Y700^B^SWZ=Z/)UR*5H^]?*

TWB6!M(JF2BGD%,YXV#@!6!)-6>AI# MXD%5=[77$-3/G?UNG>I:\F](@G](HU$Y84_C-'4C9.D@?AF,%_T)2IW6#5>)*

*M4$.MLN"T*FF4@$Z:Y@JW8&*E<]'E5'O/VHRR?J]Z=PFO#C32HN]\^C45AL:? M5@P5'R];ZJPG%JRS$82/$AS3#+(*

*(56N&B)^!Q34IQE_+:LW.RQR@HK2DM@:ST:2]HTF)@=Q*PDC2@V M'FO[TNLIZ[!0*"!MSINZ5PDW,?CJ^0J=5:F8QG[U*>3-/RYH=_M?4]/D:)SE*

:H63K)PM'<%K G?V@>1):&,%6"/+VBJ'CMDS2#YK M#%\EQJWK&B5M?X34"3L]=4+H$LJM*+\!PWK+XFH=O\-HIJ1:?)#:9&F!$%S) MHG0@.

M#UUBIHK8&_#3'O/QSLV&88!&T0F!I ?<34%(L6AGXU#C7EIK/#=KKW+6P,Z" MD'X+4>KH^!7@O%W@#:+F_7!TA7O>(!E"L; M:\;-

*BI1^"TOV@IQMA-X =GY/97Q1B@??,!CXM.J@=)]?7%*ZDQDE,C-AH)Q. MXH8<$EB.D6_F,0=JHQ5B75.*;4#U5AI[ZFS3Y0;7J9I^(!@N[7.VT1F.0N2V*

*M=*3G*H"GG@"AR6K\C:%D79__+C'8P$;9+5:V!.;;%=F_NE%3J^"ST%) M()%Q$$E8,"4UF%D,+##&E_7LKB+E\BL=^-N 5D5E'>CWQYXO#TU[/SH[_B*

M9$X[_@+M\>=7+XKGW\.TZQ:M.5KI'<;O+G^;EMG\PCJ47P#!]3N/9\-LJ*

*MJ7H+:,Z=,XHKT%26ID*9@_4Z@Z.2.>FL$6N:NFY5L/(V$NOFQR+:>$4UA9@) M+F#A C@K$FAN;>]9PXYC^,)FB=S)>7N0,UXLA;*4#'>I]'!??*

*C98HB/_G:C8O*KJ1 MT2 J$D1#(>_FH0NMG$,I,_$^64(CX9:L[1-:&^?;<]*O:=XW"M^P'/8$CH:7*

*MR'L4_+=%6>GL/Z_<:)BO%Y:H.V>EWHVATL>P;)@VOF**)0S?[_&$T^6/!_R]N."X_7)9VG*YU+M4NWJG.0IO;R-ZA^8;]*

*MI6N<_(C+Y$7&O=4D)4Z@B!N$%01,(A$$_C2]K#)CUUD9:^CO M]ZKZ\WBJ(60!FJW7N+]X)L:XL=*98>_NIR<+2!QJQ_O+9,<[02E ?*

*5CLP;CO(3@A:,,&8[BV=/"J7NKO-=7A&4Q:. M0\H2]US!92E"YQ"B23P&GP59-^J]YC+:,E9@;OAXMHKBAI>3<_ZJ;=: M*Q<^#DX/CS[,IA>HR--*

\)YM;002#?"=/<7>6H8P[86!LSN 9HYI2;3A.<767ZVSDQL4$_#9V7XHB<#^^#1#7

M;+XT\>5,4!\2;#D,E]EOGN#O7D72;>K!N)7O>,9G=^^FU;UFCXLW>@-,ZE MW?*

*DB0G6!@(JE+/:9!5XZB1X3T/6.7*7:Y>";4)7OSW5&@7QUHIKP((_P\XM M*TH2[ZC,P#DCI?.@ JNA^B4\EHX1ZW!JW0_%%"A]IKA.DAX;*

*(5V$'<#3E8YCBHF&O[S]-]7PV\8 M>(V1F_FAFT[+]=G?W.@]10CBD?2&,A2YM 6./ &1L@ MA4B4RI9*51M2Z^CI-]E9*4G5A-X @([']WY#JR?2Z-*

*+;4&+2JQ:6U(,ARDKA5 M5BQ2HDD&(Z.LWR'K[OW]NM45 ;*U4!L Q-DT?77#N&J!A 9S$6HNA7.#<6_0 M# IE(3"'+D:LEN)*

<+P2'H+!'G+#]>]4&9/6;U:H(G]HJ: !5#XGG@6N7)0>T MAQI$4 0WV5Q&2$K)/2/H(HI._6W(*6SU%'-G6AKL3:0[SF;EIZ5\^N2:ITC*

*MRHM7MF@%C_]>QA'I8TF8G9?KT:?Y-UP*A=U%(1=NP5=?KD:E;.U]0@8PY%C5 M&.'5$Y1!(P,U8<]R,$1K]$.&C';^N@?4/5?]3@2H:N>: D #*

M9O(8%3G^-$2/Y)0:(Y"10 M0:0TM>M9-Z&KWTD"5;VWRDIH %CW/(C2(/5FP_"4Y](^C"52,L-<@=$I@N4\ M1NH8AC+5N_1TB_ E27]^L3ABXJ 3&^]

*?+"5S.2+H*BGHM M&-&U[^\NW]SO7(#]WME.!-F 6_9QZ/QPM*P*&<>+^223\X_-DA$*?E?2UY?GTK M&L:-E<*X4J6"?"G-*

*P%!B(;&@9)8DD.HM93>EK9EV!=WDPSM140N69Y58.W/7 M):MV$]4KZS85WH_47C T8%3@'/--8G 4!)J*CA]!J)D3DN?I-PTWHZC>OOA>< M55=/ Y#*

*[.!E_NDS3+^^3GR\.+K\.BX]7,B*G?C3\M!R)<<.<-"(3YQUHBEX$ M6F@*WCD..5H1F7!"Y>K>V%L([#<[OQ<0=]>P%M#XU(1S;9+W*8"WG(0V0!2*

M[<$0JX7T3!7T%T T$0N?S^XVDWT+<24&ZV,08S.&%+&G1%2VIRC? QCHDWN;X76%5210.@NL?$@**#B*@W$*FA@.$)[O';9#2U*

M@A@5@PRJP_OJOUGX??M5;Q)V P[5X>3+E^'BON9LL@]UM-& 5HC(2=%()1EH(HE

*MY,0RL)&45F*99A6H%;S^78Z=3GBZV^2[%UA5TD4#J#]]>>^"I66E?59(MJ0> M/-/(@I"J#+W.H&/TE.AD>G(M4>9K>NXYB%PNLX9H01'C62BS?*

*&WM8.TQ#7V?*G>"E9T$W0!0#F)<'*R[T9D; M8F2Y2EP,A#+1B"3!AG*^CJ@"[.'2!QC2D:76?4:X^=)Z?NV<">PJ2'V!M!S M6:*

*[D7TVO%U):+H65N614!"X-&!D9B'}]Y)BF0 WGR9# E:O=9>HE6OH].>D(M/U4$WT1:IGN5R!MU9RY+/\KNZU3U>[+2$=8]*Z.!>#T5%/]?TE,=,S#\'Q!*

<F1 4HC>I%+SM;B78PC&I5(MZ5ED192Z]K3 M"EZC;;-,P(]=CE=5+S]T3Y]EQ\7/:3X,&$]X*A6@Y^`K]A?MY\UK.VU]0_7 M)JJ,%I#Z B6*,:%2*

JR761/G!,FU\WM[:TS&DW^*%<3/TRF[R=7?IZO1D\ M0MQ6N1]K+B+C),V'"M)<'Z4>[D]JRB5H]RVS_4F OM.2U;&T1.GOS-E>"3

M/!]%F:+D9'#W"'WB"IX#ZZ<0@F?BI,9&#"3]> ^S-9K7+DK> MC+^TZD=8Z\#J30'NN5P\H.K^>?)M+1(`63!HS&1 B$E>T,Y 9N=!Z5IQ#^T*

*MS/#:]FX]17TG7_<*LIW4T2BX[D^^IY0E+WRIWBE%&B0:\!JCH*1MMEHIQTWM MNJ!72.H[-]L#O+952 /XNG?6]:(]ID1K%J@'ZI$1@589?/(:DA)&23T*

*MG8+='[9V4D2+F#]>S;Z0C2B)I")E4*RTF+.*@ N9 W-$16HMT;SVOO@"*7WG M8_>-I2T4T"*.*

[N_I0@8E]3;@+'X10N"'>+IV&#TW*QF4;/5&M&OHZ;=\??^(MVE85#<#JF3/])4\#91TS G=LH1SNW3)$\-[BWLT9%\:RX$/MDN07B>FWL+US M0-510C4T[2FW?W&)7W\].KF\./UP>'#QUP\?3W^OU[?_^:=WFM'?@*'ZR?R; MP;EW[8]RY@'1QL$RGA&)+@#&>Q)4-C2A#RZ%JGU.MXZ>72U4Z=.,SSR;3KX-`M47+OKG^;E=MHIU_3U)6;_8,P'WY;'H_=2$"0*)A*#*@6N&J2T. 4Y1"SDRJH M[%VL/2SM[50VD\;?#4&/;5G'ZFI@RUSV%ES5'@VL#=)P;8%0'LOI:P\7LBM) M.IG1$T@I=X"U.P+ZA5'7VGX*KBU%OS5NOJ6IGU2K>[Z9V#>[G)RG,$%78M&(M_HZIR\E;Y1E\PD^BX\$49:6K94:'4S(@*6FC/$M!5+\1W0$?_9XL[1G'O0.A-M 3.ZK@5P]$&ETB##6EF'"*,_!2F(@)<&8]O#8SOVV+5Y5K;YL;K/KWKP0*#G34D7.A,9BW',5D"C'-/"8%*7"1D9J)WU?(;GG@2SM M8;&> AO XR+]?^=09*74'1E9KBJMA=I+:^BKH*X&0+>X6E':,Z#DEI)<+:(!CR)ZG2-H57);,I0XT.*7+*+V MBFCJ.YDB^QPQ/4^*;0UZ=936Q&6LQ\-V!PGMYH;B8DF&:$KC9;J1)YY04EH! MRZ8IY(TQHB*ZNQ"6AN'A8.2NV?X5PC;^CT"IE*:TB49'2)M>&=4TKYVUG5SZOK=M_>?).I":0UN>O5#G00_QMJ.$W(:[PJ;*WF M\ P\S31'4UK/IS(R-45G*0N@K0[>EX-655$3NS)R M$%**LP\HVU_=_&JZD-9BN/U;4,O-QK-3O/!-S<3**[LQ!FZR,R UHYH[YEAU1L^5B&\R41Y9^C=NZH;LJK(R'W^%R'?M,X(>6,DR*2T0$X}EWA%Z[:,,P ;*)\$=1H.I]A[_1A*;!# ^[MKA=[*\) ^[NY M/ >2B1B918 ;*@/";XV[#!5EY"'TST2O&;.W&*9M3UV]*;<^H[$AI[49%JU*]M9P7)O#0R1@Y23(YM4T?"XGB6]WR/I'A&WNXH:P\P]L;V"1.'I&B(_:+/&TGL]YIZCWBLK;X&T+FY- =HXGVT28*BAN"Z6\PMH ZT5XY0 MF9+-M:>.;$Y=OJ?=]XS)CI360-;O*.<4Y]?YZ#L&2N-/Z1P=S=-Q8;;\?VF- M^0VJD$7/.)3C,*.;6GZ!8?W#']S[Y$##I$!EN$Y!)F=*9J $GO0.J0B+XO]K1MVMF8#MAHIK]1W;QAWPIOP 3OQ.Q9F@XG\6F57AA=E<8%]\6Z%/4@9(\[4VFF MJ*4$X5@ 5R:(YAB8U()99ZJ/;]DKA\UT:*J[4AJ&20,.QVX6PVG<"QF:")6< MQC 6]V'K/0?GJ3$B6:]#4VNBF491#4'\34K<&K%?%PL))3"=-X!;KI(D-&1(ML7AW22;P)GH,A3.+*'7N5/46>9WC=A]-J5K"[5N4N"-NC\9UIK8WXKN]JG)3M;C",.SP0A[X>S,)K,KJ.I5MJ$*\V32,<5QC]E#L#V1:/C?)H@K!"UIZHNRO- MS;2_JH_=O:FR 6_[_N"%V>SJ2XIT($1/":(Q-(XN@2#68\# (ECN9&3,^I0[MG.]\0T;_!_/]Q<&;.1C;**4!7*W*"A;W]>)P?E5;$BYGG\=W5_.3R?R_TKP. MZ!N8I*/Q*8$56H"@1H)W92(ZM\080H6K7M>Y*6W]GLSWBL!.U-<+&^/AL_< Ml;T)"RC3(N;5N(5H"'7"9B!Q44DM-)B$O@BS5DGMO0^A]G6.3>C]]S2_5SA6 M5UN/4"RM_0:74S>>X6M/1Q@66J3);4N4>;\=/>@6][9;^JU5YPU]%.&C!ZJY#K4:!U,#]T MT^DUBG/1SOS.>R9"%"<"G);E:KV@X)7FH*P4C'B=3'7K]R8"FVF36C_PZ$9) M/PH"!Y(3%2,Q$(G'9:641O8<6G$;9-FBZ1Z05[_D4A'P-@&@F_2T@XU=77R MB4_R3H^S364@""-9@O $Y>7+#5$N(N@DC%/:Q%"]^=5K-/4?=NP';E5UTXB1 MVS[MF67(CF4&V68,GS1#[X+K!%I3:FF,DL;;[;^ZSUUW&HWLSRCN1ZL_VMC2 M^YW +RY/#__CKZFIV_QF+]KN=K9NUZMX:C2S$),%'$5"7J;499E;,P88I)6U1LR;T38[N.\5R^Y+&'^0'L1A2.4.%H$M6D2"=&^IES&5ZGL'@FI?;*\'H[+,D0FC=>W3X+4$-8*E+33]$FAV%GL#&'K$ MP_O)%S<<#Y+E(7*60=$R-RFF!#X$4YJP9TZC,=+6/@)[E!:&,+.[HA_7.>XL M]0:@<^\6QJ_IBT_302BS_HQ&4RP4,D!%F9"$$4MV.GD:A4FR]G[UA(A^(5-! ML2VHMI"R@W Y"#&Q10E-RHG9L?CU=G:BAD9K'?."Y"2E,)WC$T,MQ%07MX3 M[A6IWGYV+4'J9A_JPZ>>]:N TC,SM&X8,31S@N0GZM 8AT#!,J) !6V,5MHIM7MORO$A,OZF!^A"J(_4&X',0PM67]U&YK;RXL%6$-$V?TW@V_):6+757C&GA M> MN>EX./XT6_%A]"724+1Z-JS9HR>G&"]Y_T4/[PF> G!:YN=HL'%MVC=:WDAB(Y'^EHAXM4U^/?4T@+ZULY%#8M:IX(&0'$ HE)NW#!>F-Y)8ZG"/ MKGYY:MR&C##6:2VU#>Z7,;NR"*HJ4#J,HHI[M,NUR[7[%IU3TNQ'N$U,[;J M))7^,2F^OYKB@EC>@%VNDY/TQ^)7:/.U9\]) M(;G4G81"+C2_L\HSKFD3BM*NT#7]Y3UFU+8,^+J;JJ':?,%KA9E&G=,"G9 MBJ?#R6S^;Y1_GL2!,%*%),N5!%DZX/.P&L.DE=,#R>1HN/C90*"'HI!/F8FE]+\OM/90D3\R38$I]=^VA,&^GLM_> M" WLN;4TV, &O,ZK>)[!A")TQ!M(BFB,M$)I&X@Q%R4]*@PAJ]^:!?W-1/;; M :$!A%;27P, ?3!G](6*@<5Z](_G()\GE/1L.$\7:?IM&-)2,F54Z:?QXBG+ M2S.Y]&7E5@+1RH&P,92T]@(CH_3:9TUD[?.+KGGJ]OI>/N'2%#H:6"T/YN\. MM&=<4U)F@-O2X55S]-8#KGR;@TZ,.DUKF^H'!&R6X";_#$#<7O"]7\1IJ;*A M<()LG>9+]WV@O!!4* E690S\!.X:WL8$N&4(&8C0B=>&TB9T;8:P?XHSE.IJM;L!2P3F4D: ^@(F*@.,9@SVFI2>URU!>HF4SB/U3 M'*E444<3H??: T=I#.7!&3"$H8DFA2^#P1HG4LJDE%2AML>W^S'PA4)2C6U M--)=\)DS2(U6EM,@@7-7>B2[*#ZG $Q'KB6S7#K?QBDP_>!56!U,3M MWK.%BCZG^3"XT4,V.[OJ^ _"=/=/[[7 ;|K_)6F"V:.,JWWDRB4-SQ28@E()CE&/X2!$T(4DH-! M;\%PTN%5JQ?I:J2,KQINUFRN=713L4Z]OF5\1=W!QC";@[/SH HW!P>7QZ/()+$D)G->$ M:$\4S[7C])>IV3E1,?WDQL/_62CC<#*>X>/C'I;R>7QR>_G)V?GN _#Y?^T#;FI[Y4GUK*$;R&\ MNE$\7 P,F94VD=/I9'HX08V&Q23ENSX=BF2W])I*6I6+/0RW75;,.!M+J/08M>K+.S.3K].U^*O#'O94ZG8SQGV&Y6DJGIN7[C\?W/S/$587XF=VM(>))]#(Y M2,4_$=Y:L-HXT%9FGY7E0=S^>1+FM["2D49'"4*DK 1-MALG&G_$=D$BKE# I*5.[(=6&I.U^AW7M:^Z [;P(SND,+16>A=%2L$99<)0& MPXSTD=4N\-N4MG[M4Q<8>GKSM0.M-6Q^EIDH#/Y*XNK7LZ.3BT7H=_;QX&0K M'VWM\VH9JLV)KF2][MSTQW49B^OVI>YS=E>Y<3//]A:0(JNT;M1O/M1Z89O?W?_[7>+RR>II!09B*46A&48F<6(_M*SBD1(*Q*JG:2;D=2>[7,NX1GT^/8?>GZH;MZ.GE7X_.CT_0'!T=_;U8I*.3 MH\MM#.CS#ZIE.3<@LY+)7%2 +(L^2AA1!L#,[F5<,$+P+GH-A$8/0A 'UBD& MVCFBO1(B$%5YA:^GJ$IATNW3%]^M7O%+4SJ1$T-&Z?E@K\\^/MJS6]CEYX\HY9)6D[<)6NTMU/BE^_[,H)=,DLA9>HA&98031@K&!0W..DZ$URI5'V2^AIP*'4T>/_H.SX+& M%*).$$-@I>(.6=79@K7,"Z:-C=6+B=;1TWM/B2J8>*9I21T--&Q1T&M8KMNS MH_+OQZ<;V52GCZDEDUXA;Q*1N6F.],-N?

FKV[+C61B]L21_5"LLC(=3DRC5& BU&#D;2T.E31=E": M6H/R1G;6W6#TLYT|SIM ,F;\W@\>RJA$S=?'.#^-@YIBD[U>'Z]ZM# LV*Q M=%"P,B80FA*,#4"D[_3:97<^3OX_#+< F+52.1@&SI0- +-ZGX1:6%>NDEQTCF M0BBJZBG@0;@]#Z%*2[,MRW<0;*6'''84!"XCB* < MH. "1!D)&= :N:^]Y6]%:'O.ZY9 >3SOJG.M-5S%=G)TN4SSGAV=7_SUX'R7 M?/2+SZJ5D-Z,V$H9Z2,W+=?F9F=INJATO(WDK4E!"8'[J2I7\8@ND_D<\5$ M@1&- W|O:-6LOT;*KP3I)JTJI<@!\|_UE60SZY>1P\N5+.;5$P"?_X//GAPIZ] M'XYPQX^W0HB)&2DS!:T-!<&_ J.31ZJ7.TV7GKET ^IW3CI 0'](FE/2E\'M3=I MH 'X_)Z&GSX727Q+4_=);:>PW#.C$G'6]JB8NS6S*X3LW&X9!D"HIRBVP M:,J=("[N](Q7"EN3%[7?/:/W8Z4V\!FCV[* M='$UWHU6+M&"QX/Y? #KT5 ,EL_3TT89E=E?K90*)WHP+QH'18.$JN3% K9_36 M&2U]#+3^[8I=]6!0&G<%LJ?9PWUJO &.OV _7I+W(#L3=*8>J$1_7R0JP3*G M(0H:///.H1^_'T_B)1+[+=GHWQY74EZUDM=Z&;.E2T0,I9&5]E&:,! *U[9:0?G'62=BTN\'';\$$?L[%:#P.3(HDT1B Y!A"4DS), MVX.S0007>[''&= (R<%2G]7@O:"W:V$7I%]-0_V?AP?')PI M:012U33_>#1,'34T *CSA"MM6'JT/L_3\S^]F1(N8HBTS)(F 7D5FH$)"55](F%172P/@*G)942YMHMPY M E9+B5Y'R."5=L"T*?L"T4F$#K;2-X"HP^[B/8%H2_$W)QW;OR/R^&7]#Y] MG9D0%T'PF,#%[''#FTA8J1!M4[:.KYRGI-S/5&Z JJ*4!<-VY MLL\XLA^&8_S9T(U*Q?SBP.'0?5T4TW^\+5U5R%9,G ")"OEETH#S(@'*P7(C MK8^Q=EBP*\W6L#.@X&>]JK0!"#^_PI\) ^P<1US1W3("D%!ES48'QF4&/FM& ME5/5AS5M3%PK$>T^,+-1M+NK ANN6C\^^=O1R>7I^?'1+BG=9YY2KW7*>@*K M=4WYAB1.IM?/7#A74B<=HBPGDP8MH,&8U>D Q*<N(L.8@&X(,1C8,,-0IVPH PSFM9. M6+].5=^79NK@X[E&]Q6UT< >>,O1[Y/I/X[%9]-)2+-'+'')9;#&(B,8[(B, M?#F"C[JS.M+HU91QN0U7=7E8XA5DD?+4&L]&$TV4N9)0;C M@9>1<6A\7?8)N!7<)!6%R+7OJ=U_?[\U$YV#Y]T2;K@EX<'AX?EO1^]77?XN M#D[>+\8$'/YV?HY.[,?C@W?''X\O=_.UW_R.6I[X;LQ5\M//W'7)2LPP2#L(M87J%WM(M&J46QJ7@H;35!2'+)6;E. 1&O-'$9!%JUQRL(6?W*_!/6UI_'#H_ M' WGU\ONP_.!(U$XX3#V#"ZOHE"9!$2;J.<,- W)1.^6U"5W]^NJU,/+T>GME MC32PSZ$[&*_ "_'=7*KGGURWY!8[<;#;,0^1UQ596 FUYX&!(AB$. >&Z@2E M(XH.U$1:O9O2AJ3UZ[5WA;4N]-(W" [=]S1;R>R&!8[B<&5@NDY)EHNP%KP3 M&K++,7MFN",U^T(_0T;_GGE7,-I5W@U YOWPVS"BZ_"8#9MMRH:59B$!?<^D M,KB0- %#FJ#3(FZ>U8?,'"?WZYYWM=A7DW@!\%KW0%X+!5Z\VZV&:W7 C!8]& M,0)L,<6.:EZF<:,135[1P*E#MBJC:#U%_0X\Z L,%;70 *9>9L1Y9[7W$1(M M-?_$4[F)6":9R9)S,;7-DJ[(:FS\09=(:F.[!O.(7P\/?GE\NC\U_='[RYO M8NQWI^?GI[\?G_RR2^)@LP?7RA9LP4:M,'<,/#8\=<3>P.[UD(5%5;:QTA*6-5C'D ,K M&+@R+XU89[WR.JI4>]MZ2D6_B*FDWL?U+0)NCFTK!KA6B&MSA@]LLA+9:$/-M8'5P$)115#N46*A>-?P,'3W??HV&7T;CC\]9.:F!42 M(F3(D$1IGTQ$ B_0!,ML.>&"9%7]2'8M02W!9QM]/[D>4TOX#2#I;VXZ+-:W M#'U9+"V,#K7)Q(/V-H.(&:.'H)$SDJW/(N.?^W#G<%D MM89,DH*6E>- $:=&H@P$O78* 'EXPU 5!:V].3ZGHU[;LIM4U$-E"Q V-Y"(% MC +BZ;^,:LJXO&GPM+%)$]7-M(Q'3FU#$0H#91RXA@>J Q!!\Z93SE7 M=VLV)*T=.&V#@,?C/#I01P,H*XVQ"@.J0MC;!RE ::0+$LD6B'<4*42+X) M/MALE9<;G;'C4^^A ;^[0*#%_9[!%G77]E>DBVH?X7;')S0WI73^80^>"@7 M\]PSZ.)\[JKSCQI"-VC!M H ^]XT=E/58W5M(KF>%_SH<#[]E8FD#)4MAH0?(8K V.E.WZK+^B\@2;]'N.7)&L)8,D!2=4HZH!&I?/7R1F)YG^M50]>OPV4+N M[0'H;H2@"RIBD)2, _<%5!%,RP)&@3 .P>@U@7!O$8F7;E> MCU]LS@0#C:PDKMX8Y:-F!R],2=Z6@O:.%7>#VO[4T0+F-EU,Q^,PNBJS"&Y9 M/5TTKADH1@FS00+U.8"0 0-=-'@5P)WD(05*=] <;XVY6:]E+&E;"X5S4UL!>7 M LCC\6P^O2I-DLHX@]D%TN+BZ?C^R0P=!$94UDQ)I*CC>BKHWZ;CNGB M0&5<:?V:Q6S^]>O- HGH1XN+VV7R2M#;T_,Q*VH*]0W/I\) F'84&+[XVGHF"D,/ M((^ZS&0&\SQ;]5>]EX*C7656% =#:%0)/G&8R_T0N9;'Y=&)@3 +/$2BB%M> M1%EHJIYVO2; I;&3V MO[!2RMS%J+NJ ,,,(A'8(D)M+)\X=<6.R+.1)R;DL\/;$MYA6Z#/CK9U@C2 MC\^V5#&@@36];R+]1?ZTY*:ZJD4)]. (A DA\9#C8 L)?^XCJ5A+,[-,QCNPB5/=@<3&@"]!D94M3ZY5S*R:5/QKG'%[HH=ZM[Z8A&LH(%TQ!A*Y(. MUG%=%CZH? 9VW323^#&L)]?0\:541H8%@GCOLM,^@JKN-:EHD\AP7("2(F M5IX?(<-RN>GYU/35-X(]PWPF=('[.J& :^!"7U>8]E>D+%YE,3+BI-B>S)V M]>MY\] %H=1U;!8B0U;R.CRT4.B&N"!OH2&VJ*7\@*B#6CI%WL,M()N6#@TL MK-1+X)S6]I-\-$S#9ZYK(,<70#F1V%*$!-N($=FTR68LX)/LY\YJI%DLKL:N M%)*@\5,V#:<=#^2)T74B*U*>Y$V%(DZ/L-CUJ9_FM*?_^!]P!#02%)AS(6H2 MCKF)@H!ZLL<;0V$HOMV>03S;,L3: (*HOU7[HN=#7[*5ZU>HF;5ZS]UF27&?Y M3_$#CYYCBEES'XGH56#B^Q;"ONFB0!@FILP.>,@58S) S=_J1*F'E9V^$#LM M@[_!-UV@Y-J. (Z)WY654H;X4AD"/=-B4>A;GG59U1HD\-[_!K)5Y=%W;MXAE(8.'8MUQL?A*YQ=1MAFIWD9WTPVV/:.7+0YBJ\- AAL;3)G8XV]_=E0=>O.D;E*2,URP M2[;YMX#Q9,U9C%+?DXWF3$=&/&)CB5W3%%O_* H[6[^-C=SV3 MM?_7RPQIL3-RUW.5TDG3G ^+^>P?]U=WW^YG?UT\7-W=SS_?7WQ57;H^8!15 M*UZ+!2H^V<*Y+G.\VO1="';EGNAY# MOF5;8HISAGA >1B81F $G?)R@VP&LE1.);^M)C, ;.B+]-7R.9G(MMBR+,2PIAA9#M^))87$VO*;PMG6D?1S2Z&D)A-@:@&.Z_- M5[G.XW[9ET<8IAE1)F(,&8CQS8#%!I*'ZQ9><(DX:6ZG+N#FK!YOG5? J.F M8D-/W[/+5MRD%^OR*?E4\ZE0O^;,_A(9M&(8T\&GBNZLN.'Y47*EE&ZX; M(.8\N9JY/ 3#EIAI@%EDN9YAJ2XL^CWR GTX[YX7Z .WEKN\:B_#2.!Y+C:1 M0$7,(Y"."U\%Q'?#:EA>Q$-.^7)_M_E!7K1VRTOT =K+2UFN\MQ?9N*:00H M'L0&Q_$BCL3?YHC;$:>4FK: (*_X3\P*]^.V:%^@#MIZQ^787ZU$'ARYWD&'+ MQUQ#*D-_9'O8&XY;BA65VL]+OF!7J1V#DOT ?1WR0OX(<8FYXK$VKR3I\? M12@P31L1AS$:^D[H$M6% []Q7F#(-VH]-C0PL(-95.NQN"!BFD*31T,^9!-X M%B)7#GS$(I]$CAD0%#+9T2H("",&P4VN.IG912]8K_6A1J:"&=VI M;3>=BQ>6XR63L[IC>;6<'FDDK[=;!N*!*>()8@C'3[&+;)]];MN-S5\QL2HMK MT VV/OE#K4X50PK[;XZIEZN+-.^9C%_C=/F6T7W[F4UNUWP4D6;H1Y:%;#=R MD..X!$66"$,L[#*"0V|[D?I:NJ':PA8L3YV?'\2BQBGZ^ZN'Q?VWV4+\|.WG MV5\7]Y^O'FZO%B.R[BT25272^RBN*#=^SV17:U*N(8?B&#-E">0CMS*4M]:MF-&MDT,0[CJC>=E1OK^#6T7KFSR)N+3>/9[''T8').CDTB M>9L..8$? (,=PJ9@.H8B0B'A^@&T668--J&9 V.T"D!V-!5Z#K6J#PY7_W&S: MMM%%=ED]C8'%Y!R/BP7BV"YR+!S(1V8M%#F,,A,:7*REC_M8UF@(NRT_TB. MY4PWB]RVPGD4V-A1%!H(VZ& B[E8[*HH1K:'30,'IFLK[_M9IP?L'4, ZQ]" M/_RFL1)=,/+?R^SE?QBA&_$7\K;,0L:,R[?F,^T;R0-#>B]T8T/'"M>]-IWZ$ MGAO+P$0T2 MJ XBKAD;8 +WW]1XQ>AUEL^RU?-WG(Q>;DUR01I(J**N RHZ++QB)L)DMLCV MZLB*X6KKT5^(*78#25M^9R(QD[L!9JRIPEI-RF-7V*ZQDEU06 ,44>B M8#=ES9AG,0! +Z4D>=-K]_#(J$54)Q",H3.89]T T"#_N5G_XH=;%LV0G.:A M;-C-=W:N>EI]>WWYFV^>RFLS;C%)Z ME^#T%J]V+R>JY7P2%4%+$>]-X;B":D)F-#"\J]5SDKTR5A6*S9_EW%I=^:!; M%6?' 36!2=D]OF'1!K4&YK"I8WT6PY.X@N(^7CZ5Q: M1V?HH>.^NH^N"(3D#-5OHG:"NYA!.%F,,7@;=82+#M1]2VF>O"X?&%GGF]/> M53F>MUJIG5R[<]:$R0Z4';U*R=W>4P4K*\W49W(T>!$\F3R.C#R6;;GE64Q MUSC.J]M&XZFID=F)(PW.(<_# 4S6XNL9>(:?5>8$%G=TI// M1HC? 5/:!.1$,YM2&1@9=8()V>8/8>RK_O]KJ7.EYZ6"E8X.Y;(5('T^@+=9^8/MO]1,51EWEP' *DD5 M?"Q;80-F^%H(S5*VFZF*]$S(L$J2H>RV R-7 7KQ=KMDBVU[#*%_,4;I61*K0> MZVS[C -V*V(X2X@:DC]SA+*ICG_*]LQ6:R#U;.^=@7_G(+[QL'@#LY56D_7 M/#4T S'C?ZUQ$O.8;+5?X%^? 6,IX7(XNEA@T(-Q1O4ISZ(JK7B8AW%B"TZW" M-ZMGV1=!3"'"*D[A\51.[#1L1KC9 D5'T0U:?'9C*$*]!+%P!@8)-F)ZQ7HV" MBO?1QV(ID:A5KJL= (XU.\3)6B'WA/:OZ[NY/ Y4XY1[#=")9J]17?PQUK0*Z M>YFJ NA0LI+JGP9E%53^W.'7[\4=RZOGU5/"5!?^=)$_8ET+<,;7^NR%@!VX M[F#A_8H\GCWT@= O1M9E_,)FPDTLL_QU=.E(O40XFH[QSCI.'CJ1G"3'ZL5, M41')><%PU5>-5&3]< &F[HYE"GAZDP)94]*.==8P*?^L1^W- !_+K)/S\V>1Q* BMC;EH=M9.%)B!)FJI M61K'XN ^Z[5P9UWF#DW*)6*]6FIQ54:.+*+G.\HOG)$1^ MY"HXZST:9*1VCK%, 7P:T"YU%E,L'E[(3# [SIH3=6J&0D5U'$IO @-[\J.9I M,$?3+.+0V]+-N4&C"TEV>*R?]6";<>AK U1E H+-T RI?+W[FM) J*[']3AY< MA^5.;]\! EW(F3@_2+ (4$=3]99.JR=6OJ4O14D5 M&,#@0?58^OWXS=2!#6PK#XBV/B1]_B>#Q]5#Z79:V]BWF(/]Z;O0(SZ3\:6%"HQCP&PZN/%[DHYGP[C3FO+'@_#<76 M,7A0L&N>RGW((+"ARYAWBF_T3>GI=W/C^^X36LUME]6TN,S%?ZBR'$4]@%TL M56-':HD MJK+%T]+>3XOG_(KH6%Q1^?I?C:WI? S]G\4]3XB,W58@'/T 4IUSA)7N]P M3!4152<2K!_*<+X:D(&NJ9)'[D+#:M>HR#6>DPG6YF0@<2W80(>=NX+^BY>E M,M]X5BAO\FF3#91B>[.JGG"]C+E0AHG9JF*WYU!P?4(&TCT,2NAM MXY&,^5Y4'Y']:>G+!$HWY>J=I+!AH)K,3(X>S<$2NWXOV7E34JRE:(<>]XH (S_S- >X'SGS:?)+#>E=Q^C$MT[9 MIY[@;;?(Y^43RR=>W_5C=*):I\153_"@5S6.U@G.O\1%]?"H^[S43G3JE,YJ M:0B:P%//,C83)]\'M[E^RHJE>:\@S\ (>R.Y&H2P*K$1[P:.B5F=%3LF [T7]TF^9#/^>8):@8"= M<-NX.,@Y-X !?5*P5VWT7=(C46#<-*)=RXI&MTLODJ3&EZAIEWM>L 9<-73. M;07D3^=U]#7TIPO[GR[LG;E)B48IDG"Y:OBCE?Y%0L<#7;J0:Q8$ZL7Y#6#@QXJ";U M4O%TYJ$DL 8&?8/HFNGK0LDB+D?O;PY$@74B&$C* 0# K-RO$V8:D6O*L))F MSR6CUPE>CJ+GG$RP+@/]>&J!!/X\90K.&L2"M17H1UL[,%HXP$HO>0L)ERJ< MX($XL)8"0QQA'1 :.<-%ODI+M; [PG4BP9@+#7>$I('IY0D6$G9<*UD=@E!,4 MCK,=AB%?Q2E6Z F)<*U#AGB#<_@H0575[^>XUPE54<"X1H##&&]'@TMB+I< M;Q130-%>%- PU_R'D'".@!2T/C*SSN(Q9<;%<7KS@.!E]P.1!+MQ%_2&$-6+S M>YS'WV5)3,0$[O*,3'@>?S#,!.?QYZ>A_#S^_5 G-J+@8+Y>_JA3JZUX^EZT MJKUWNW1-SNX;>3L\ZN](%_AI9)V>MUFY555-OK_[*)ID_T?RW(#?!!Y]^P?R MEP@7[' _Z]!02P,$% @ KX_6@6ZPP-&!P I1T !P !L# (P,C5X97AH:6)I='@S,3$N:'1MU5EM;]LX$OY^OX*78+L)8#NV8U\2.PW0 MS;F %[VV%V1W[]N!DD81$4G4DI0=WZ_?9TCY);'3=6[]>TF!.I8X,YS79X;T M9>;*_.HR(YE<_>7RK^VV^+N.ZX)*)V)#TE$B;JO*._%+0O9>M-L-U;6N%D;= M94[TN_VA^$6;>S638=TIE]/54L[E27B^//&;7$8Z65Q=)FHF5/+V0\U%43>_M)+UT>$Z#P45?RN'%X"PZ2R[DV<7Y:?_?O0.P@CSP6+?(Z>U!H- >MWN=P>>[NHRU:7#9@;,X6N0L27)T8-KRUS=E2-OST%@72[',M=F M=-CU_\:\TDYEH?+%Z/M;59 5'VDN;G0AR^]:5I:V;0DZN2EOKW^]STY'"%3D7+BM-?I/=9XTVII[F"XTQ6X(9#]QB>)O-_4O[F MIP\3T3N5[=[@2!Z'_1R=ME"_*,CWIDX(],2,1FG MTH5PF71O#H?GXQ=N1:\CIB*3,Q*&9HKF]'"7*2M^K:5!"N4+O*^T<4*7XKTV MA>AUV_\4.A4?9'"%NR)*$X:A_ R+IE"YA],5+-[K?$3](''U- A5+$0]Z6>YY3< M42O8WEB<:.Q8:D ?!$I5"EDN1%TZ4Q.4!AAZ7(0KI"CP9)3,12ICO#)"%ZA> MIP/=%D%),5DKS8))'GE/V'=#IL6!',I@R]R#*O9@@E@9@"C(2K!#DX2,F&<* M_K099;036=P,P9V!(1+3;=\!KB M>?J%>)) (50F/L?/7'FHAF"#'LME85V6*%/=IC.]Q7B>0B2ALN*.%""HNBPI. MY/AS7N3Y.L"-;^V3K9%#B6+!+::H"BG-@K@A#B*%"%??> M,L2<-Q% <5QNI$$+#"GW=;NFCW5+LQA8_S1)0,)R_AMZ#<0!C).85F.\1[/<# MU&)PC65M]V=AE(MHO5/-35T;"$#]S)3U50DJ*KT<;MWK>M[$!$.Y](%K@'/M M]U:#%[RH4-O0Q>I<)7YDMG5D5:*D46R "O#N4:ID2;5ER/7);CT^^QK6EJ-0 MAF7/5*$;]IC.)4,/S/)*K*$;'*$1;/8O?(N("8$.X*?D-:!!]#0G]JZFK=38 MOP]WSA!DU4PE"AI=2D9=:1%TG!'YFR0)EE&!KFB9*1RY18,YKNVY3SU0?3Q M*2GVB'2CHWMP>V@.JFJ,6Q9.Y^83Q]HD7@'? V^^H1$_)D298H8KSCTDPMX14 M0)ZJRD/+RT^&^%C03.:UKR+V%*4I>JN:P4:[HT>N.I<>J! >=[=-'WLPHJ)M M:,Z1KMWS&NR#6W)%33QYI+_>8EH.=/X=&X\L1RQ>8,7'K[D>.F9;0_S+-UT M.[^R,XQ?4<&,V3J.:\-^W # ('5(+:,1W>\QD9LFP.0M,FE7W82KTB<0)1ZNO#!\:*%E@V+ ^GO#D3/*%O_6$7 MO9:D&?ZWXZ_Q*[RK;6N'B[FS9BO"XFC]A7]9:OKKU23Z/Q.&[N"=/\" (@N<_M QW1%Z]TF@:O)XHZ.>%'"$S@ R6D0=_>?Y8IC/]6BNH[U.W+F_=#A^);,> M'Y.XPRI$C4=5GGQC17!S \>KF6M.\[[Q-70XC["^-_N3]?+ (]%'!:\;C<&38 M47 R .,E5;T]&^BFHX,%T4+C;060MT!X6Q?P-7SBC6EP;N?A\K748G3L<3HU M2.<67$B^_A&$?ZG01*L58$Z5,YW/B+&NE'?- W8AIBI:**M<+PNH\TZ%2Y:-< M0.R^22/HO'"/_BC1(,PBG.M.>ZUP7[ZE]+=6KK^7Y7(Q4Z7?T3._&5J2=TP6+&\|8U]%=FQML?YD=EIOK M_(N+SJ WY!M]9__66[<7/9W_&7_B4NVUX;GG;-A_]GE;]?W[-]7Q X&G>[@ M?"'^Q)U[EH#8<8RM9OCTX/5@R5#+A<\.H*WK>L4MY7R#M5P],O'GIGU.Z[49= M_?F9W@W)-$#E^L_M>_)5CGU;YS0YZ&N\@L5\ A=+4U^-Y_XL;[TDAWB)(^6P M5;R'BS[C2(5S>'/?=9TI2L7D@>*:3V;B4Y@++M]UVXL%G! [1M_GB(D]6_]!V% MVYX9;?VY[EN=_HGOUMLOD,/Y.>^)]G?P-02P,$% M @ KX_6H2"0DA@!P \AX !P !L#(P,C5X97AH:6)I='@S M,3(N:'1M]5EM;QW$OY^OX)GXU(+D&2M+-6VY!C(N3;@(DA2(W?]6%"[LUK^MN\LMR96L_OH^0ZY>;,FI(:F+5]7YY45&,KG\V\7? M.QWQ@X[K@DHG8D/242)JJ\JI^#DA>R\ZG4;J2E<+HZ:9$_U>?RA^UN9>S608 M=\KE=+G47N@OC]+AF?#.#D_.3T;R*AWGD;] MD_/3#BLWGJO$9:.HU_O'-M@1>]O$AUZ;">P?SP-:C94N;HP75DKJ;ER+MT$*8NAV.=:S,Z[/E_8Q]H+)0 M^C6+TW6=5D!4?:"[N="'+]]6EK9CR:@T'"%KU&\$FF.'@]-Q-$S"D[BZOOM\>W-[]>[S[<V']]M/[]Z+F]L/[_ 5WS[> M8/SZKK6OXW^ZFX.=;MZV41_U-)=6W'7%/\DYU :9MHC).)4NA,ND>W.X/!N_ M<$>BKK@5F9R1,#13-$>=NTQ9\6LM#;(H7^']]8T3NA0WVA0BZG5^$CH5]V4A M[LB2-'$&%C 0DD[!$DZ? OW2G^PB9M' 53A4+<5_]>4[)E-K!]\;C1&/%4H, MH5']4LAR(>K2F9I@,"C1LR.@D*+ DU$R%ZF,\0]8=T-G1;O$AB#)7- /K5B#!6)E0*40*S$=EB1DQ#Q3P_6_+&>/R=#C1)V MH% V!^"J;I!&[.,"T1D\4F#*\AGB=?B">)5)5 C,%? M(]1&,"&.8;.QKLH4*>[3&-_CO$Z@$U'8@*,- ""HNBPH@ &6_MD M:>10HEAQFR7]' *{J@;T?CGK[8FES42:Z[E=AMS05%EG)!:2_#+8#2O;&Y&S M2V.VK'T-*

P1MTQ>='GKXY/.M'IV/;A*=A5$Y>G;8*CQZ#6R$-;>;2!GIKDQ*@(M0H@GN;(9B[-8@<+EXN7G1-DXU[;&/"YIH_ ,>V5T3 E>6W$$E!-"V *4UP]Q M)D'LXAVJY:[.R;XYC+[OC7V#&QY1R_W#8Z?PJ/B]EN&F/,B@NMJ(Q5":-B@ MKULM?;1:BM78XZ=9 @FF\]?0>[CP&826Q:X[QGLCP/49G*-96WWG\ (L-Z'U M2H$W=6V@ /4S4]97):2H]'JX=:_K>9,3#.72!ZXASC7N[88O>%"AMF&+U;E* M_;9UA.K$B6-8@=4H'?/4B5KJBU3KD]VZ_G9U["V! (.P9?;3*G1C%=>Y9,J! M6]Z(-75C1F@$F_T+WR:$@F 'S*?D-;#!Y&E.[%U-6ZFQ?QWNG2'(JE*./#2 MZE(RZTB+I.&.S-D@3;*,#')%R8G*E5LPF>]:EO/4!]")Z38(]&-CN[):%Q MJ*JQW;(G9M/'&N3>-\;Y]2B9Z2(TTP0A7G'XM@WQ)2 7FJ*D\M+S\9XI:@ MFJN:P4>]HT>N.L<>K! >=[=-'WM,1$7;T)PGNG;/6[/:\F5 M-/'.(WCG9>8+/+IRN/14,D"F_U[RILSP1/Y]G\-T6M)FN%_NAWTA]A5 MOK77U;!7]Y_+-.9? JT5S/>I6Y>Q/SJT7LE>CX])W&$5HL9;5=[Y MQHH FK@M=LC*184?!R003+;WJ[=E M-QT=4Q M--YV('D+AK=U :R!B7>FX;F=A\O74HN3EN? IU""=VX"0? 4B"/Y2 MH8E6.]"<*FOO95RP:A\$AQY YS? S>@$Q4"F UMS65D:+;^, M0OMJP/L+ 7M)F'B-(^6P5+P'2M?PIT ,-I"]f{4-U[$G\!WM MX&AI8FET>#,R,2YH=&W56&UQVS80_KY?<7.Q-@%D1Y+EQ&\)$+@.X*%K MVC1=]VV@1,KB*I$J2<71?OV.E)0X==+E0]=D06!8(N_XW,, fWD//,U/D)_,, M$7KRT_SG?A]>RZ0JF#"0*$8,HU!1+M;PB3+]&?K]=M9"EK7BZ\Q Z(2UB=SRJ^ T^,>CT;^(8F(?\@F2309CV,2 MDG02I&$2!"0:3OX,>FB*TQL;;>]<'?<+OH9L^M/HW!P_"K-;,,IR:;![__2 MO+GG!-+QE&[B0!1&O/V]FNF>-I,U/QOAI@0GGO<-)"/T$_.!>M""$(+ M>GF=\9@;&(:#X"[B[<")6F/L1I9HA6ZWL"=(-E-/!/[#KMXO5N],WL/QCN?AXN?I]">=G.+Z\V']LH/]Y6-&]8:T$ M)% ((EA@N!6RXR0T7K)3*@$SA#2GP23.BD@S+0^%[XJSVK,7+ M%^,P]&<+691$U.XIF.T##I}54#@}]]#*!7SGG*=D!Q*A"PL,$%M_;UF"2MB MIEZ^"]163CQ;.%%0#1.S[%*;[!]8$FEN.%(A$4EM=)1L2:(;2BX%I;1/AO M9U(L;\B88HA^&V034X?1@Y4'2*HT60V_#> 4XV/*@X0IP]/.@[)2NB*X-T9" M, (:/@P^#Q<#"L-$W<&U6>!8KH;*T9]JVS9Y9$__0DND"(2HF@NG^^77.:CA- M':VA[X>>-2MJ^"SD!F-?,WR1$40\&L^>>4+M!?MPB<&U>9-6.291@EF1VPV[MV43%OE1<,7M^:ANU:C,P&.X1S!H%P6B/[C>4EFB;D#A%CKF;E/@9OM;^H+) M,$*>)C.;',^=J[#AB@NLC*(D]QO&0W FQ;TZ%W0']O<.&CP#6H'L/@R!%H;&)WH[%4E*D^8LU}J=FT^S*C7)]LAEOU,)D,HF!D!81!U6!HMW"K M+09.6QP8NCLV&J(*"1\<]@?!@V/? $R',XY0;7"IY!$7OL!=P;B]"MC$L,LY2[*;8 M60V_8G">]CRYC[8#=_C\2W/PGZPYV'Z*W92MI165C8;##7 -D&N(F7V=5DIP MG6&3Q? 1FMJT^@<2SK&\XMG A#>("RE .T4ZC.M';2E0GG'&Y4FKFFO5=8.-' MRJ(&/4HNBLMLZ^'MR;?*70%6$%,;KK$_5?%?N*8-U=KEG,0\YZ9N5B:FTV_(M686W@[NTWQ,D%TE[@<"'N$99D},%XG50K@&BA"K^NU658A6?1W=;5##[: \ M:"\8VP%YP*X35MY@QP*U.>]0;XD>L.K)8;:"=0N?!KRR;D-\6!Y]=6"'[7+" M:ZI83FQ1[5SA;\]T'XVOTX!$!P !L#(P,C5X97AH:6)I M='@S,C(N:'1MU5AM;]LV$/Z^7\&Y6)L LB/)=AR_-$#F.H"'(DF3;/TX4.+) MXBJ1*DG%UG[]CI24*$U29$#79D%@2.(=^=RC.]Y#++5*39\>+%"@[_FGQ<[]/-MWLFXS$$8$BN@!A@I-1<;\I&!_D3Z_<9J*8M*\4UJ2.B'8_)1JD_\AM;CAIL, MCMMY%@?U_>+ +;*()*N.%XS?$,[>]C@=+1U/Q=#(Z8M%D!),PBN,ABPXA/J3) M-#F<_AGTT!7-.Q]MJ@S>]G(N^BG8]6>C<# 9%V:^Y/WJ* S]^5+F!165 MNPOF^P2'3Z7*2>#W/Y!$*C=[PG5,,U(@9,D("&;K[QW$D$>@7K*#OUY./5L MX8T(U6B>897>8KN"N%3<<"2!"D96NSBE8@.(*<^YUA81_EM+AN5-4E" Z+L@ MZYA:C!Y9>[@IE)L,U[H[#"IR$CNF0I\//>N6 M5^23D%L.? P/X(*4(>GPT:^$YM1?LUX%>8X1-_B1EALD48W9D]L7=ODP%GTNN MP,ZCVH:NFTP,AGL4LT>18+S'}FM>"_2-:90A%2U]=ZEPFP8-A\%T.$*RIG.; M)"'^=L+![#&!=8)GE=65B:AJ(YPZMRJSF76(QNC5URVU3R8,7SMUO5.!>5=7\#0.O M;MKI'6PXV4F$X'HV!LU81\"6%8NW C- 9.:!P8 MJG!L/$1)$CXY[^")\>^-NUH-/!'1\^:JL!!KF$C,1I3]6UOV&L="LIL4YGY M)'#$MO-]Q30L=M:X*S@R2![2*(OOG^E^G4RCR5R[WT?;U6V:?5M^FC1T95Y@ MT#+CC+31_F_(^XZ$O21.W(PS;G"I^!DLK7;84 V_ ?('CX%<8(/@S!Z5;+=8 MIAP2I&_CI1 MCLL54H/K_?>!'3U3:M7H4<8Q7*:KM;O&=Z<"123;J"W7V. [*Z"]!SN M0GQ;;7WQ,0!2E]-Q,P49M17|X// W?[M%(%_YT(CS,S2/.WRU)G[R6\-S6_] MY>/ ?7'Y!U!+ 0(4 Q0 (*^_/UK)AB_8HU4! (H 1 M_" 0 !L " M,@$ %0 @ $V>P$;')C>"TR,#(T,3(R.5]D968N>&UL4$L! M A0#% @ KX_6D0A;L1YN 2/4& !4 (!QID! &QR M8W@M,C R-#$R,CE?;&%B+GAM;%!+ 0(4 Q0 (*^ /UJ/? TVN6, ![S M! 5 " 7)2 @!LM@(;')C M>%\R<7@R,#(U>&5X;&EB;71X,S$Q+FAT;5!+ 0(4 Q0 (*^ /UJ$@D)(M8 < /(> < " =Z] @!L# (P,C5X97AH:6)I M='@S,3(N:'1M4$L! A0#% @ KX_6EZDZ^8$!0 '!$!P M (!>,4" &QR8WA?,G%X,C R-7AE>&AI8FET>#,R,2YH=&U02P$"% ,4 M " "O@#]:E0$>5Q<% !X$0 ' @ &VR@(;')C>%\R L<7@R,#(U>&5X:&EB;71X,S(R+FAT;5!+!08 "@ *+(" 'T (! end XML 75 lrcx-20241229_htm.xml IDEA: XBRL DOCUMENT 0000707549 2024-07-012024-12-29 0000707549 2025-01-29 0000707549 2024-09-302024-12-29 0000707549 2023-09-252023-12-24 0000707549 2023-06-262023-12-24 0000707549 2024-12-29 0000707549 2024-06-30 0000707549 2023-06-25 0000707549 2023-12-24 0000707549 us-gaap:CommonStockMember 2024-09-29 0000707549 us-gaap:AdditionalPaidInCapitalMember 2024-09-29 0000707549 us-gaap:TreasuryStockCommonMember 2024-09-29 0000707549 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-09-29 0000707549 us-gaap:RetainedEarningsMember 2024-09-29 0000707549 2024-09-29 0000707549 us-gaap:CommonStockMember 2024-09-302024-12-29 0000707549 us-gaap:AdditionalPaidInCapitalMember 2024-09-302024-12-29 0000707549 us-gaap:TreasuryStockCommonMember 2024-09-302024-12-29 0000707549 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Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting only of normal recurring adjustments) considered necessary for a fair presentation have been included. The accompanying unaudited Condensed Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements of Lam Research Corporation ("Lam Research" or the "Company") for the fiscal year ended June 30, 2024, which are included in the Company's Annual Report on Form 10-K as of and for the year ended June 30, 2024 (the "2024 Form 10-K"). The condensed consolidated financial statements include the accounts of Lam Research and its wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation. The Company's reporting period is a 52/53-week fiscal year. The Company's current fiscal year will end June 29, 2025 and includes 52 weeks. The quarters ended December 29, 2024 (the "December 2024 quarter") and December 24, 2023 included 13 weeks. Common Stock Split: On October 2, 2024, the Company effected a ten-for-one stock split of its common stock and a proportionate increase in the number of authorized shares. All share and per share amounts throughout this Quarterly Report on Form 10-Q have been retroactively adjusted to reflect the stock split. The par value per share remains unchanged at $0.001 per share after the stock split. Reclassification: Certain amounts for the June 30, 2024 Condensed Consolidated Balance Sheet and notes to the financial statements have been reclassified to conform to the current period presentation.The condensed consolidated financial statements include the accounts of Lam Research and its wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation.The Company's reporting period is a 52/53-week fiscal year. The Company's current fiscal year will end June 29, 2025 and includes 52 weeks.100.001Reclassification: Certain amounts for the June 30, 2024 Condensed Consolidated Balance Sheet and notes to the financial statements have been reclassified to conform to the current period presentation.RECENT ACCOUNTING PRONOUNCEMENTS Recently Adopted or Effective The Company has not adopted any new accounting standards during the six months ended December 29, 2024 that have a material impact on the Company's Condensed Consolidated Financial Statements. Updates Not Yet Effective In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, "Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures," which expands disclosures about a public entity's reportable segments and requires more enhanced information about a reportable segment's expenses, interim segment profit or loss, and how a public entity's chief operating decision maker uses reported segment profit or loss information in assessing segment performance and allocating resources. The guidance is effective for financial statements issued for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard in the fiscal year 2025 for the annual reporting period ending June 29, 2025, with retrospective disclosure of prior periods presented. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements. In December 2023, the FASB issued ASU 2023-09, "Income Taxes (Topic 740): Improvements to Income Tax Disclosures," which requires public entities to disclose consistent categories and greater disaggregation of information in the rate reconciliation and for income taxes paid. It also includes certain other amendments to improve the effectiveness of income tax disclosures. The guidance is effective for financial statements issued for annual periods beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard prospectively in fiscal year 2026 for the annual reporting period ending June 28, 2026. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements. In November 2024, the FASB issued ASU 2024-03, "Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses," which requires disaggregation of certain expenses in the notes to the financial statements to provide enhanced transparency into the expense captions presented on the face of the income statement. In January 2025, the FASB issued ASU 2025-01 which clarified the effective date for entities that do not have an annual reporting period that ends on December 31st. The guidance is effective for annual periods beginning after December 15, 2026, and interim reporting periods within annual reporting periods beginning after December 15, 2027, with early adoption permitted. The Company is required to adopt this standard either (1) prospectively to financial statements issued for reporting periods after the effective date or (2) retrospectively to any or all prior periods presented in the financial statements. The Company is required to adopt this standard in fiscal year 2028 for the annual reporting period ending June 25, 2028. The Company will apply the guidance prospectively and is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements. Recently Adopted or Effective The Company has not adopted any new accounting standards during the six months ended December 29, 2024 that have a material impact on the Company's Condensed Consolidated Financial Statements. Updates Not Yet Effective In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, "Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures," which expands disclosures about a public entity's reportable segments and requires more

enhanced information about a reportable segment's expenses, interim segment profit or loss, and how a public entity's chief operating decision maker uses reported segment profit or loss information in assessing segment performance and allocating resources. The guidance is effective for financial statements issued for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard in the fiscal year 2025 for the annual reporting period ending June 29, 2025, with retrospective disclosure of prior periods presented. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements. In December 2023, the FASB issued ASU 2023-09, "Income Taxes (Topic 740): Improvements to Income Tax Disclosures," which requires public entities to disclose consistent categories and greater disaggregation of information in the rate reconciliation and for income taxes paid. It also includes certain other amendments to improve the effectiveness of income tax disclosures. The guidance is effective for financial statements issued for annual periods beginning after December 15, 2024, with early adoption permitted. The Company is required to adopt this standard prospectively in fiscal year 2026 for the annual reporting period ending June 28, 2026. The Company is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements. In November 2024, the FASB issued ASU 2024-03, "Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses," which requires disaggregation of certain expenses in the notes to the financial statements to provide enhanced transparency into the expense captions presented on the face of the income statement. In January 2025, the FASB issued ASU 2025-01 which clarified the effective date for entities that do not have an annual reporting period that ends on December 31st. The guidance is effective for annual periods beginning after December 15, 2026, and interim reporting periods within annual reporting periods beginning after December 15, 2027, with early adoption permitted. The Company is required to adopt this standard either (1) prospectively to financial statements issued for reporting periods after the effective date or (2) retrospectively to any or all prior periods presented in the financial statements. The Company is required to adopt this standard in fiscal year 2028 for the annual reporting period ending June 25, 2028. The Company will apply the guidance prospectively and is currently in the process of evaluating the impact of adoption on its Consolidated Financial Statements.REVENUE Disaggregation of Revenue The Company operates in one reportable business segment: manufacturing and servicing of wafer processing semiconductor manufacturing equipment. The Company's material operating segments qualify for aggregation due to their customer base and similarities in economic characteristics, nature of products and services, and processes for procurement, manufacturing, and distribution. The Company operates in seven geographic regions: United States, China, Europe, Japan, Korea, Southeast Asia, and Taiwan. For geographical reporting, revenue is attributed to the geographic location in which the customers' facilities are located. The Company serves three primary markets: memory, foundry, and logic/integrated device manufacturing. The following table presents the Company's revenues disaggregated between systems and customer support-related revenue: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Systems revenue</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,625,649 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,299,286 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">5,018,379 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">4,355,941 </td><td style="background-color:#a6ddc9;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">Customer support-related revenue and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,750,398 </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">1,458,973 </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">3,525,644 </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">2,884,380 </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:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,376,047 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-

align:bottom">3,758,259 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">8,544,023 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,240,321 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table> Systems revenue includes sales of new leading-edge equipment in deposition, etch and clean markets. Customer support-related revenue includes sales of customer service, spares, upgrades, and non-leading-edge equipment from the Company's Reliant® product line. The following table presents the Company's revenues disaggregated by geographic region: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">China</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">1,342,798 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">1,493,395 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,901,202 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">3,180,706 </td><td style="background-color:#a6ddc9;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">Korea</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,090,264 </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">711,951 </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">1,852,345 </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">1,259,896 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Taiwan</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">737,674 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">499,883 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,353,042 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">742,373 </td><td style="background-color:#a6ddc9;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">United States</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-

height:120%">413,281 </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">218,789 </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">901,662 </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">501,013 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Japan</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">363,276 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">512,845 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">664,662 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">837,365 </td><td style="background-color:#a6ddc9;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">Southeast Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">287,318 </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">145,629 </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">532,107 </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">304,732 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Europe</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">141,436 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">175,767 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">339,003 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">414,236 </td><td style="background-color:#a6ddc9;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-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,376,047 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,758,259 </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 style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">8,544,023 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,240,321 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table> The following table presents the percentages of leading- and non-leading-edge equipment and upgrade revenue to each of the primary markets the Company serves: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-

align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Memory</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:top">Foundry</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt;text-align:left;vertical-align:top">Logic/integrated device manufacturing</td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> Deferred Revenue Revenue of $311.7 million and $683.1 million included in deferred profit at June 30, 2024 was recognized during the three and six months ended December 29, 2024, representing 20% and 44%, respectively, of the $1,551.6 million of deferred revenue as of June 30, 2024.</div><div style="margin-top:10pt">The following table summarizes the transaction price for contracts that have not yet been recognized as of December 29, 2024 and when the Company expects to recognize the amounts as revenue:</div><div style="margin-top:2pt"><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:45.368%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.764%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.764%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.483%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.764%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.483%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.768%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Less than 1 Year</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">1-3 Years</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">More than 3 Years</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Deferred revenue</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">1,622,089 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">329,859 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:2pt">(1)</div></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">79,652 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom"> (1) </td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,031,600 </td>

<td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td></tr></table> (1)This amount is reported in Deferred profit on the Company's Condensed Consolidated Balance Sheets as the customers can demand the performance to be satisfied at any time. 173 The following table presents the Company's revenues disaggregated between systems and customer support-related revenue: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Systems revenue</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,625,649 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,299,286 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">5,018,379 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">4,355,941 </td><td style="background-color:#a6ddc9;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">Customer support-related revenue and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,750,398 </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">1,458,973 </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">3,525,644 </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">2,884,380 </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:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,376,047 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,758,259 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">8,544,023 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,240,321 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table> The following table presents the Company's

revenues disaggregated by geographic region: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">China</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">1,342,798 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">1,493,395 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,901,202 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">3,180,706 </td><td style="background-color:#a6ddc9;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">Korea</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,090,264 </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">711,951 </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">1,852,345 </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">1,259,896 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Taiwan</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">737,674 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">499,883 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,353,042 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">742,373 </td><td style="background-color:#a6ddc9;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">United States</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">413,281 </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">218,789 </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">901,662 </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">501,013 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Japan</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">363,276 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">512,845 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">664,662 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">837,365 </td><td style="background-color:#a6ddc9;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"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-

height:120%">Southeast Asia</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">287,318 </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">145,629 </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">532,107 </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">304,732 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Europe</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">141,436 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">175,767 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">339,003 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">414,236 </td><td style="background-color:#a6ddc9;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-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,376,047 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,758,259 </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 style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">8,544,023 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,240,321 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table>
2625649000229928600050183790004355941000175039800014589730003525644000288438000043760470003758259000854402300072403
style="margin-top:10pt">The following table presents the percentages of leading- and non-leading-edge equipment and upgrade revenue to each of the primary markets the Company serves: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Memory</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:top">Foundry</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-

height:120%">38 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt;text-align:left;vertical-align:top">Logic/integrated device manufacturing</td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table>
0.500.480.430.430.350.380.380.370.150.140.190.203117000006831000000.200.441551600000 The following table summarizes the transaction price for contracts that have not yet been recognized as revenue as of December 29, 2024 and when the Company expects to recognize the amounts as revenue: <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:45.368%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.764%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.764%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.483%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.764%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.483%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.768%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Less than 1 Year</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">1-3 Years</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">More than 3 Years</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(In thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Deferred revenue</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">1,622,089 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">329,859 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom"> (1) </td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">79,652 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="margin-bottom:2pt">(1)</div></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,031,600 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td></tr>
</table> (1)This amount is reported in Deferred profit on the Company's Condensed Consolidated Balance Sheets as the customers can demand the performance to be satisfied at any time. 16220890003298590007965200020316000000EQUITY-BASED COMPENSATION PLANS The Lam Research Corporation 2015 Stock Incentive Plan, as amended, provides for the grant of non-qualified equity-based awards of the Company's Common Stock to eligible employees and non-employee directors, including stock options, restricted stock units ("RSUs"), and market-based performance RSUs ("market-based PRSUs"). An option is a right to purchase Common Stock at a set price. An RSU award is an agreement to issue a set number of shares of Common Stock at the time of vesting. The Company's market-based PRSUs contain both a market condition and a service condition. The Company's option, RSU, and market-based PRSU awards typically vest over a period of three years. The Company also has an employee stock purchase plan that allows eligible employees to purchase its Common Stock at a discount through payroll deductions. The Company recognized the following equity-based compensation expense (including expense related to the employee stock purchase plan) and related income tax benefit in the Condensed Consolidated Statements of Operations: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%">

</td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Equity-based compensation expense</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">81,959 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">69,901 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">161,970 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt;text-align:left;vertical-align:bottom">Income tax benefit recognized related to equity-based compensation expense</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0;text-align:right;vertical-align:bottom">10,589 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0;text-align:right;vertical-align:bottom">9,354 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0;text-align:right;vertical-align:bottom">21,171 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0;text-align:right;vertical-align:bottom">18,918 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>P3Y<div style="margin-top:6pt">The Company recognized the following equity-based compensation expense (including expense related to the employee stock purchase plan) and related income tax benefit in the Condensed Consolidated Statements of Operations:</div><div style="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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
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2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Equity-based compensation expense</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">81,959 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">69,901 </td><td style="background-

color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">161,970 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">137,112 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt;text-align:left;vertical-align:bottom">Income tax benefit recognized related to equity-based compensation expense</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0;text-align:right;vertical-align:bottom">10,589 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0;text-align:right;vertical-align:bottom">9,354 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0;text-align:right;vertical-align:bottom">21,171 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0;text-align:right;vertical-align:bottom">18,918 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
8195900069901000161970000137112000105890009935400021171000189180000THER INCOME (EXPENSE), NET The significant components of other income (expense), net, are as follows: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
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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">(14,803)</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">701 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:middle">Other, net</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,565 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,405)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,409 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13,405)</td><td style="background-color:#a6ddc9;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-top:1pt solid 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colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Interest expense</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(45,299)</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">(46,313)</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">(90,245)</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">(91,644)</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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:middle">Gains on deferred compensation plan-related assets, net</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,502 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,530 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,922 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,629 </td><td style="background-color:#a6ddc9;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><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:middle">Foreign exchange (losses) gains, net</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,117)</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">(568)</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">(14,803)</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">701 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:middle">Other, net</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,565 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,405)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,409 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13,405)</td><td style="background-color:#a6ddc9;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-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">14,262 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">29,839 </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"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">44,343 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">32,440 </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:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table>
5761100057595000126060000114159000452990004631300090245000916440004502000255300002192200022629000-5117000-568000-1480300070100025650000-64050001409000-13405000142620002983900044343000324400001NCOME TAX EXPENSE <div style="margin-

top:6pt">The Company's provision for income taxes and effective tax rate are as follows: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
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2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands, except percentages)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Income tax expense</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">157,128 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">132,785 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">334,962 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">271,017 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt;text-align:left;vertical-align:bottom">Effective tax rate</td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11.7 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12.2 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12.7 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12.8 </td><td style="background-color:#ffffff;border-bottom:1.5pt solid #7b7e87;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> The difference between the U.S. federal statutory tax rate of 21% and the Company's effective tax rate for the three and six months ended December 29, 2024 and December 24, 2023 was primarily due to income in lower tax jurisdictions. The Internal Revenue Service ("IRS") is examining the Company's U.S. federal income tax returns for the fiscal years ended June 30, 2019, June 28, 2020 and June 27, 2021. To date, no significant adjustments have been proposed by the IRS. The Company is unable to make a reasonable estimate as to when cash settlements, if any, with the IRS will occur. The Company is in various stages of examinations in connection with all of its tax audits worldwide, and it is difficult to determine when these examinations will be settled. It is reasonably possible that over the next 12-month period the Company may experience an increase or decrease in its uncertain tax positions as a result of tax examinations or lapses of statutes of limitation. The change in uncertain tax positions as a result of lapses of statutes of limitation may range up to $211.1 million. The Company's provision for income taxes and effective tax rate are as follows: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
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1571280001327850003349620002710170000.1170.1220.1270.1282111100000NET INCOME PER SHARE Basic net income per share is computed by dividing net income by the weighted-average number of common shares outstanding during the period. Diluted net income per share is computed using the treasury stock method, for dilutive stock options, and restricted stock units. The following table reconciles the inputs to the basic and diluted computations for net income per share. <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands, except per share data)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Numerator:</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Net income</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">1,191,018 </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">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">954,266 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,307,462 </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:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,841,664 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Denominator:</td><td colspan="3" style="background-color:#a6ddc9;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;border-top:3pt double

#000000;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Basic average shares outstanding</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,287,109 </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">1,316,293 </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">1,293,173 </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">1,321,067 </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:#a6ddc9;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Effect of potential dilutive securities:</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Employee stock plans</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,360 </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">5,908 </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">4,594 </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">5,866 </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><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Diluted average shares outstanding</td><td colspan="2" style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,291,469 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,322,201 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,297,767 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,326,933 </td><td style="background-color:#a6ddc9;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">Net income per share - basic</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.93 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.72 </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 style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.78 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.39 </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="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Net income per share - diluted</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.92 </td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.72 </td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.78 </td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.39 </td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0

1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table> For purposes of computing diluted net income per share, weighted-average common shares do not include potentially dilutive securities that are anti-dilutive under the treasury stock method. These anti-dilutive securities, including options and RSUs, were not material for the three and six months ended December 29, 2024 and December 24, 2023. The following table reconciles the inputs to the basic and diluted computations for net income per share. <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1.5pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
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19pt;text-align:left;vertical-align:bottom">Net income</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,191,018 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">954,266 </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 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style="background-color:#a6ddc9;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Basic average shares outstanding</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,287,109 </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">1,316,293 </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">1,293,173 </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">1,321,067 </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:#a6ddc9;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Effect of potential dilutive securities:</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:bottom">Employee stock plans</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,360 </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">5,908 </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">4,594 </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">5,866 </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">

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></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:bottom">Diluted average shares outstanding</td><td colspan="2" style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,291,469 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,322,201 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,297,767 </td><td style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,326,933 </td><td style="background-color:#a6ddc9;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">Net income per share - basic</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.93 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.72 </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 style="background-color:#ffffff;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">1.78 </td><td style="background-color:#ffffff;border-top:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000;padding:2px 0;text-align:right;vertical-align:bottom">1.39 </td><td style="background-color:#ffffff;border-top:3pt double #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Net income per share - diluted</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.92 </td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.72 </td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.78 </td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.39 </td><td style="background-color:#a6ddc9;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table>
1191018000954266000230746200018416640000128710900013162930001293173000132106700043600005908000459400058660000129146960001 INSTRUMENTS The Company's investment strategies and investment and fair value policies are unchanged from those disclosed in Note 9, "Financial Instruments," to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. As of December 29, 2024 and June 30, 2024, the fair value of mutual funds and equity investments were not material. The Company had no debt security investments as of December 29, 2024 and June 30, 2024. The financial statement impacts to the Condensed Consolidated Statement of Operations from debt and equity investments were not material as of and for the three and six months ended December 29, 2024 and December 24, 2023. The financial instruments reported within Cash and Cash Equivalents in the Company's Condensed Consolidated Balance Sheets as of December 29, 2024, and June 30, 2024 consisted of the following: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.858%"><tr><td style="width:1.0%"></td><td style="width:66.226%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.883%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.507%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.884%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Money market funds (fair value measured on a recurring basis, level 1)</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">1,990,046 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,543,462 </td><td

style="background-color:#a6ddc9;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">Cash</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,970,426 </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">1,568,315 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Time deposits</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,704,907 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,736,079 </td><td style="background-color:#a6ddc9;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:bottom">Total</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,665,379 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,847,856 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000;padding:0 1pt"></td></tr></table> Derivative Instruments and Hedging The Company’s hedging strategies and policies are unchanged from those disclosed in Note 9, “Financial Instruments,” to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. As of December 29, 2024 and June 30, 2024, the fair value of outstanding cash flow and balance sheet hedges were not material. The financial statement impacts to the Condensed Consolidated Statement of Operations from derivative instruments and hedging activities were not material as of and for the three and six months ended December 29, 2024 and December 24, 2023. Concentrations of Credit Risk Financial instruments that potentially subject the Company to concentrations of credit risk and the Company’s mitigation strategies are unchanged from those disclosed in Note 9, “Financial Instruments,” to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. The financial instruments reported within Cash and Cash Equivalents in the Company’s Condensed Consolidated Balance Sheets as of December 29, 2024, and June 30, 2024 consisted of the following: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.858%"><tr><td style="width:1.0%"></td><td style="width:66.226%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.883%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.507%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.884%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Money market funds (fair value measured on a recurring basis, level 1)</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">1,990,046 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">2,543,462 </td><td style="background-color:#a6ddc9;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">Cash</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,970,426 </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">1,568,315 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Time deposits</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,704,907 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,736,079 </td><td style="background-color:#a6ddc9;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:bottom">Total</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,665,379 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,847,856 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000;padding:0 1pt"></td></tr></table> 1990046000254346200019704260001568315000170490700017360790005665379000584785600OINVENTORIES Inventories are stated at the lower of cost or net realizable value using standard costs that approximate actual costs on a first-in, first-out basis. Inventories consist of the following: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.858%"><tr><td style="width:1.0%"></td><td style="width:66.226%"></td><td style="width:0.1%"></td><td

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1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">186,700 </td><td style="background-color:#a6ddc9;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">Dividend payable</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">296,042 </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">260,905 </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></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:bottom">Other</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">615,589 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">609,495 </td><td style="background-color:#a6ddc9;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-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,095,989 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,801,877 </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:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table> 650080000516717000231453000228060000302825000186700000296042000260905000615589000609495000209598900018018770000LONG TERM DEBT AND OTHER BORROWINGS Senior Notes The Company’s outstanding Senior Notes are unchanged from those disclosed in Note 14, “Long-term Debt and Other Borrowings,” to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K. Revolving Credit Facility On March 12, 2014, the Company established an unsecured Credit Agreement. This agreement was amended on November 10, 2015 (the “Amended and Restated Credit Agreement”), October 13, 2017 (the “2nd Amendment”), February 25, 2019 (the “3rd Amendment”), June 17, 2021 (the “Second Amended and Restated Credit Agreement”), December 7, 2022 (“Amendment No.1 to Second Amended and Restated Credit Agreement”), and January 27, 2025 (the “Third Amended and Restated Credit Agreement”). The Third Amended and Restated Credit Agreement provides for a $2.0 billion revolving credit facility with a syndicate of lenders, along with an expansion option that will allow the Company, subject to certain requirements, to request an increase in the facility of up to an additional $750.0 million, for a potential total commitment of $2.75 billion. The facility matures on January 25, 2030. Interest on amounts borrowed under the credit facility is, at the Company’s option, based on (1) a base rate, plus a spread of 0.00% to 0.10%, or (2) an adjusted term Secured Overnight Financing Rate, plus a spread of 0.70% to 1.10%, in each case plus a facility fee, with such spread and facility fee determined in accordance with the Third Amended and Restated Credit Agreement, and with the spread and facility fee based on the rating of the Company’s non-credit enhanced, senior unsecured long-term debt. Principal and any accrued and unpaid interest are due and payable upon maturity. Additionally, the Company will pay the lenders a quarterly commitment fee that varies based on the Company’s credit rating as described above. As of December 29, 2024, the Company had no borrowings outstanding under the credit facility and was in compliance with all financial covenants. Commercial Paper Program The Company’s commercial paper program is unchanged from those disclosed in Note 14, “Long-term Debt and Other Borrowings,” to the Consolidated Financial Statements in Part II, Item 8 of its 2024 Form 10-K.2000000000.0750000000.027500000000.00000.00100.00700.01100COMMITMENTS AND CONTINGENCIES Guarantees The Company has issued certain indemnifications to its lessors for taxes and general liability under some of its agreements. The Company has entered into insurance contracts that are intended to limit its exposure to such indemnifications. As of December 29, 2024, the Company had not recorded any liability on its Condensed Consolidated Financial Statements in connection with these indemnifications, as it does not believe that it is probable that any material amounts will be paid under these guarantees. Generally, the Company indemnifies, under pre-determined conditions and limitations, its customers for infringement of third-party intellectual property rights by the Company’s products or services. The Company seeks to limit its liability for such indemnity to an amount not to exceed the sales price of the products or services subject to its indemnification obligations. The Company does not believe that it is probable that any material amounts will be paid under these guarantees. The Company provides guarantees and standby letters of credit to certain parties as required for certain transactions initiated during the ordinary course of business. As of December 29, 2024, the maximum potential amount of future payments that the Company could be required to make under these arrangements and letters of credit was $203.6 million. The Company does not believe, based on historical experience and information currently available, that it is probable that any material amounts will be required to be paid. In addition, the Company has entered into indemnification agreements with its directors, officers, and certain other employees, consistent with its Bylaws and Certificate of Incorporation; and under local law, the Company may be required to provide indemnification to its employees for actions within the scope of their employment. Although the Company maintains insurance contracts that cover some of the potential liability associated with these indemnification agreements, there is no guarantee that all such liabilities will be covered. The Company does not believe, based on historical experience and information currently available, that it is probable that any material amounts will be required to be paid under such indemnification agreements or statutory obligations. Warranties The Company provides standard warranties on its systems. The liability amount is based on actual historical warranty spending activity by type of system, customer, and geographic region, modified for any known differences such as the impact of system reliability improvements. As of December 29, 2024, warranty reserves totaling $23.4 million were reported in Other long-term liabilities, the remainder were included in Accrued expenses and other current liabilities in the Company’s Condensed Consolidated Balance Sheets. Changes in the Company’s product warranty reserves were as follows: <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:47.628%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.188%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.506%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.190%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="9" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended</td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#ffffff;font-family:'Arial',sans-serif;font-size:8pt;font-

weight:700;line-height:120%">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="21" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:top">Balance at beginning of period</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">250,375 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">265,374 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">250,404 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">286,663 </td><td style="background-color:#a6ddc9;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">Warranties issued during the period</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,150 </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">51,715 </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">131,880 </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">96,234 </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:#a6ddc9;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Settlements made during the period</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(46,288)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(49,443)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(91,256)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(101,679)</td><td style="background-color:#a6ddc9;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">Changes in liability for warranties issued during the period</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(321)</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">(24)</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">(145)</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">(74)</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:#a6ddc9;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Changes in liability for pre-existing warranties</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,104)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,782)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(36,071)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20,304)</td><td style="background-color:#a6ddc9;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">Balance at end of period</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">254,812 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">260,840 </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

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2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 29,
2024</td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;border-top:1pt solid #a6ddc9;padding:2px 1pt;text-align:center;vertical-align:bottom">December 24,
2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="21" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:top">Balance at beginning of period</td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">250,375 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">265,374 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">250,404 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">286,663 </td><td style="background-color:#a6ddc9;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">Warranties issued during the period</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,150 </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">51,715 </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">131,880 </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">96,234 </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:#a6ddc9;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Settlements made during the period</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(46,288)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(49,443)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(91,256)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(101,679)</td><td style="background-color:#a6ddc9;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">Changes in liability for warranties issued during the period</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-

family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">(321)</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">(24)</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">(145)</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">(74)</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:#a6ddc9;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Changes in liability for pre-existing warranties</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,104)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,782)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(36,071)</td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(20,304)</td><td style="background-color:#a6ddc9;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">Balance at end of period</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">254,812 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">260,840 </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">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">254,812 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">260,840 </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:5pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;border-top:3pt double #000000;padding:0 1pt"></td></tr></table>
Legal250375000265374000250404000286663000691500005171500013188000096234000462880004944300091256000101679000-321000-24000-145000-74000-18104000-6782000-36071000-203040002548120002608400002548120002608400000STOCK REPURCHASE PROGRAM In May 2024, the Board of Directors authorized the Company to repurchase up to an additional $10.0 billion of Common Stock; this authorization supplements the remaining balances from any prior authorizations. These repurchases can be conducted on the open market or as private purchases and may include the use of derivative contracts with large financial institutions, in all cases subject to compliance with applicable law. This repurchase program has no termination date and may be suspended or discontinued at any time. </div><div style="margin-top:10pt">Repurchases under the repurchase program were as follows during the periods indicated. All references to share and per share amounts have been retroactively adjusted to reflect the effects of the stock split. See Note 1 for more information.</div><div style="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:31.668%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.012%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.059%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.012%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.918%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.012%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.201%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.018%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:left;vertical-align:bottom">Period</td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Total Number of
Shares
Repurchased</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Total Cost of
Repurchase </td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Average Price
Paid per </div><div style="text-align:center">Share (1)</div></td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount
Available Under
Repurchase
Program</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="21" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands, except per share data)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:top">Available balance as of June 30, 2024</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">10,824,660 </td><td style="background-color:#a6ddc9;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">Quarter ended September 29, 2024</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,952 </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:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,003,654 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">83.97 </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">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">9,821,006 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:top">Quarter ended December 29, 2024</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,336 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">650,445 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">78.03 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">9,170,561 </td><td style="background-color:#a6ddc9;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 style="height:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;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><td colspan="3" style="display:none"></td></tr></table> (1) The Company's net share repurchases are subject to a 1% excise tax under the Inflation Reduction Act. Excise tax incurred reduces the amount available under the repurchase program, as applicable, and is included in the cost of shares repurchased in the Condensed Consolidated Statement of Stockholders' Equity and the calculation of the average price paid per share. 10000000000.0 Repurchases under the repurchase program were as follows during the periods indicated. All references to share and per share amounts have been retroactively adjusted to reflect the effects of the stock split. See Note 1 for more information. <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:31.668%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.012%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.059%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.012%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.918%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.012%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:2.201%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.018%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:left;vertical-align:bottom">Period</td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Total Number of
Shares
Repurchased</td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Total Cost of
Repurchase </td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:left;vertical-align:bottom"> Average Price
Paid per Share (1) </td><td colspan="3" style="background-color:#7b7e87;padding:0 1pt"></td><td colspan="3" style="background-color:#7b7e87;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount
Available Under
Repurchase
Program</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="21" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">(in thousands, except per share data)</td></tr><tr><td colspan="3" style="background-color:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:top">Available balance as of June 30, 2024</td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">10,824,660 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Quarter ended September 29, 2024</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,952 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,003,654 </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">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">83.97 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">9,821,006 </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:#a6ddc9;padding:2px 1pt;text-align:left;vertical-align:top">Quarter ended December 29, 2024</td><td colspan="2" style="background-color:#a6ddc9;padding:2px 0

2px 1pt;text-align:right;vertical-align:bottom">8,336 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">650,445 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Arial',sans-serif;font-size:9pt;font-weight:400;line-height:120%">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">78.03 </td><td style="background-color:#a6ddc9;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#a6ddc9;padding:0 1pt"></td><td style="background-color:#a6ddc9;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#a6ddc9;padding:2px 0;text-align:right;vertical-align:bottom">9,170,561 </td><td style="background-color:#a6ddc9;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><tr style="height:6pt"><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;padding:0 1pt"></td><td colspan="3" style="border-bottom:1.5pt solid #7b7e87;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><td colspan="3" style="display:none"></td></tr></table> (1) The Company's net share repurchases are subject to a 1% excise tax under the Inflation Reduction Act. Excise tax incurred reduces the amount available under the repurchase program, as applicable, and is included in the cost of shares repurchased in the Condensed Consolidated Statement of Stockholders' Equity and the calculation of the average price paid per share. 1082466000011952000100365400083.979821006000833600065044500078.039170561000RESTRUCTURING CHARGES, NET During the fiscal year ended June 25, 2023, the Company initiated a restructuring plan designed to better align the Company's cost structure with its outlook for the economic environment and business opportunities. Under the plan, through June 30, 2024, the Company terminated approximately 1,760 employees, and incurred expenses related to employee severance and separation costs. Employee severance and separation costs were primarily related to severance, non-cash severance, including equity award compensation expense, pension and other termination benefits. Additionally, the Company made a strategic decision to relocate certain manufacturing activities to pre-existing facilities and incurred charges to move inventory and equipment and exit selected supplier arrangements. No restructuring charges were recorded during the three and six months ended December 29, 2024. During the three months ended December 24, 2023, net restructuring costs of $15.0 million and $1.7 million were recorded in restructuring charges, net - cost of goods sold, and restructuring charges, net - operating expenses, respectively, in the Condensed Consolidated Statements of Operations. During the six months ended December 24, 2023, net restructuring costs of $22.9 million and $3.7 million were recorded in Restructuring charges, net – cost of goods sold, and Restructuring charges, net - operating expenses, respectively in the Condensed Consolidated Statements of Operations. The restructuring plan was substantially completed as of June 30, 2024, and cumulative costs as of June 30, 2024 totaled $181.9 million. The restructuring liability reported as of June 30, 2024 totaling $1.1 million was substantially satisfied in the three months ended September 29, 2024. 1760000015000000.017000002290000037000001819000001100000falsefalsefalse On November 12, 2024, Bethany Mayer, a member of the Board of Directors of the Company, adopted a Rule 10b5-1 Trading Arrangement. Ms. Mayer's Rule 10b5-1 Trading Arrangement provides for the potential sale of up to 1,328 shares of the Company's common stock. Ms. Mayer's Rule 10b5-1 Trading Arrangement has a termination date of November 14, 2025. The Rule 10b5-1 Trading Arrangement will terminate on the earlier of: (a) its respective termination date indicated above; (b) execution of all trades or expiration of all the orders relating to such trades under the Rule 10b5-1 Trading Arrangement; or (c) such date as the Rule 10b5-1 Trading Arrangement is otherwise terminated according to its terms. November 12, 2024Bethany MayerBoard of Directorstrue1328November 14, 2025 Derived from audited financial statements Restricted cash is reported within Other assets in the Condensed Consolidated Balance Sheets