UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported)
July 30, 2019

Lattice Semiconductor Corporation

(Exact name of registrant as specified in its charter)

Delaware

000-18032

93-0835214

(State or other jurisdiction of incorporation)

(Commission File Number)

(IRS Employer Identification No.)

5555 NE Moore Court Hillsboro, Oregon 97124

(Address of principal executive offices, including zip code)

(503) 268-8000

(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- [] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u> Common Stock, \$.01 par value Trading Symbol LSCC Name of each exchange on which registered

NASDAQ Global Select Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company []

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. []

Item 2.02. Results of Operations and Financial Condition.

On July 30, 2019, Lattice Semiconductor Corporation (the "Company") issued a press release announcing the Company's financial results for the second quarter ended June 29, 2019. A copy of the press release is furnished (not filed) as Exhibit 99.1 to this Current Report on Form 8-K. The information in Exhibit 99.1 shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

The following exhibits are being furnished herewith:

Exhibit No. Description

99.1 <u>Press Release, dated July 30, 2019 (furnished herewith).</u>

SIGNATURES

Pursuant 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 hereunto duly authorized.

LATTICE SEMICONDUCTOR CORPORATION

By: /s/ Sherri Luther

Sherri Luther Chief Financial Officer

EXHIBIT INDEX

Exhibit No. Description

Date:

July 30, 2019

99.1 Press Release, dated July 30, 2019 (furnished herewith).



NEWS RELEASE

CONTACTS MEDIA:

Lattice Semiconductor Corporation Doug Hunter, 503.268.8512 doug.hunter@latticesemi.com

INVESTORS:

Global IR Partners David Pasquale, 914.337.8801 lscc@globalirpartners.com

LATTICE SEMICONDUCTOR REPORTS SECOND QUARTER 2019 RESULTS

- Revenue Growth of 4.3% Sequentially from Q1 '19 to Q2 '19
- Gross Margin of 58.7% on a GAAP Basis and 59.0% on a Non-GAAP Basis
- Net Income Improves to \$0.06 / \$0.15 Per Diluted Share on a GAAP / Non-GAAP Basis
- \$40 Million in Discretionary Debt Payments

HILLSBORO, OR - July 30, 2019 - Lattice Semiconductor Corporation (NASDAQ: LSCC), the low power programmable leader, announced financial results today for the fiscal second quarter ended June 29, 2019.

Jim Anderson, President and Chief Executive Officer, said, "We achieved the highest profitability level in over a decade, with a record high in operating income percentage and significant improvements across key metrics, such as EPS. We continue to drive operational improvements and we are also benefiting from strength in our communications, computing, and industrial markets. We are pleased with our progress and remain focused on execution and driving further improvement, as we unlock additional value for the company and its shareholders."

Sherri Luther, Chief Financial Officer, said, "In addition to driving a 42.6% improvement in non-GAAP diluted EPS in Q2 2019 compared to Q1 2019, we achieved a major improvement in cash generation, with \$44.7 million in cash provided by operations in Q2 2019. We made \$40 million in discretionary debt payments reducing our non-GAAP debt leverage ratio below 2, as defined in the credit agreement, and refinanced our corporate debt on more favorable terms. We continue to focus on profitability and cash generation, as we execute on our gross margin expansion strategy."

^{*} GAAP represents U.S. Generally Accepted Accounting Principles. Non-GAAP represents GAAP excluding the impact of certain activities which the Company's management excludes in analyzing the Company's operating results and in understanding trends in the Company's earnings. For a reconciliation of GAAP to non-GAAP results, see accompanying tables "Reconciliation of U.S. GAAP to Non-GAAP Financial Measures."

GAAP Quarterly Financial Results

	Q2 2019	Q1 2019	Q2 2018	Q/Q	Y/Y
Revenue	\$ 102,296	\$ 98,091	\$ 102,715	+ 4.3%	(0.4%)
Gross Margin %	58.7%	58.8%	48.9%	(10) bps	+ 980 bps
R&D Expense %	18.9%	20.0%	20.5%	(110) bps	(160) bps
SG&A Expense %	19.3%	21.2%	20.5%	(190) bps	(120) bps
Operating Expense	\$ 45,652	\$ 45,176	\$ 63,812	+ 1.1%	(28.5%)
Operating Income	\$ 14,386	\$ 12,476	\$ (13,564)	+ 15.3%	+ 206.1%
Net Income (Loss)	\$ 8,559	\$ 7,408	\$ (20,223)	+ 15.5%	+ 142.3%
Net Income (Loss) per share - Basic	\$ 0.06	\$ 0.06	\$ (0.16)		+ \$0.22
Net Income (Loss) per share - Diluted	\$ 0.06	\$ 0.05	\$ (0.16)	+ \$0.01	+ \$0.22

Non-GAAP* Quarterly Financial Results

	 Q2 2019	Q1 2019	Q2 2018	Q/Q	Y/Y
Revenue	\$ 102,296	\$ 98,091	\$ 102,715	+ 4.3%	(0.4%)
Gross Margin %	59.0%	58.6%	57.2%	+ 40 bps	+ 180 bps
R&D Expense %	17.7%	18.9%	19.7%	(120) bps	(200) bps
SG&A Expense %	17.0%	18.8%	19.2%	(180) bps	(220) bps
Operating Expense	\$ 35,494	\$ 37,985	\$ 39,945	(6.6%)	(11.1%)
Operating Income	\$ 24,871	\$ 19,531	\$ 18,776	+ 27.3%	+ 32.5%
Net Income	\$ 21,087	\$ 14,561	\$ 12,375	+ 44.8%	+ 70.4%
Net Income per share - Basic	\$ 0.16	\$ 0.11	\$ 0.10	+ \$0.05	+ \$0.06
Net Income per share - Diluted	\$ 0.15	\$ 0.11	\$ 0.10	+ \$0.04	+ \$0.05

^{*} GAAP represents U.S. Generally Accepted Accounting Principles. Non-GAAP represents GAAP excluding the impact of certain activities which the Company's management excludes in analyzing the Company's operating results and in understanding trends in the Company's earnings. For a reconciliation of GAAP to non-GAAP results, see accompanying tables "Reconciliation of U.S. GAAP to Non-GAAP Financial Measures."

Second Quarter 2019 Highlights

- Improved Profitability: Achieved a 142% increase in net income on a GAAP basis in Q2 2019 compared to Q2 2018, and a 70% increase in net income on a non-GAAP basis in Q2 2019 compared to Q2 2018.
- Debt Refinance and De-lever: Made \$40 million in discretionary debt payments, reduced leverage ratio below 2, and successfully refinanced corporate debt, which lowered the interest rate by 275 basis points, extended the maturity by 3 years to 2024.
- Launched New Platform Security Product: The MachXO3DTM FPGA simplifies the implementation of robust, comprehensive and flexible hardware-based security. MachXO3D can protect, detect and recover itself and other components from unauthorized firmware access at every stage of a system's lifecycle, from the point of manufacturing all the way to the system's end of life.
- Higher Performance AI: Announced major performance and design flow enhancements for Lattice's award-winning sensAITM solutions stack. The Lattice sensAI stack provides a comprehensive hardware and software solution for implementing low power, always-on artificial intelligence (AI) functionality in smart devices operating at the Edge. sensAI was awarded the EDN Hot 100 Product Award, Tools & Development Category, the AI Breakthrough Award, Best AI-Based Solution for Engineering, and the Electronics Industry Award, Internet of Things Product of the Year, among others.

• New Reference Design for Video Applications: Announced availability of the latest in a series of new reference designs featuring the popular Lattice CrossLinkTM FPGA for video bridging applications. The MIPI DSI/CSI-2 to OpenLDI LVDS Interface Bridge reference design provides industrial device customers with a flexible and easy to implement solution to connect today's more advanced application processors to the displays used in many of today's industrial environments.

Business Outlook - Third Quarter of 2019:

- Revenue for the third quarter of 2019 is expected to be between \$101 million and \$105 million.
- Gross margin percentage for the third quarter of 2019 is expected to be 59% plus or minus 1% on a non-GAAP basis.
- Total operating expenses for the third quarter of 2019 are expected to be between \$35.5 million and \$36.5 million on a non-GAAP basis.

Non-GAAP Financial Measures: In addition to financial measures prepared in accordance with generally accepted accounting principles (GAAP), this earnings release makes reference to non-GAAP measures. With respect to the outlook for the third quarter of 2019, certain items that affect GAAP measurement of financial metrics are out of the Company's control and/or cannot be reasonably predicted. Consequently, the Company is unable to provide a reasonable estimate of GAAP measurement for guidance or a corresponding reconciliation to GAAP for the quarter. Additional information regarding the reasons the Company uses non-GAAP measures, a reconciliation of these measures to the most directly comparable GAAP measures, and other information relating to these measures are included below, following the GAAP financial information.

Investor Conference Call / Webcast Details:

Lattice Semiconductor will review the Company's financial results for the fiscal second quarter and business outlook on Tuesday, July 30 at 5:00 p.m. Eastern Time. The dial-in number for the live audio call is 1-888-684-5603 or 1-918-398-4852 with conference identification number 8176926. A live webcast of the conference call will also be available on the investor relations section of www.latticesemi.com. The Company's financial guidance will be limited to the comments on its public quarterly earnings call and the public business outlook statements contained in this press release.

Forward-Looking Statements Notice:

The foregoing paragraphs contain forward-looking statements that involve estimates, assumptions, risks and uncertainties. Any statements about our expectations, beliefs, plans, objectives, assumptions or future events or performance are not historical facts and may be forward-looking. Such forward-looking statements include statements relating to: our belief that we will unlock additional value for the Company and its shareholders; and the statements under the heading "Business Outlook - Third Quarter of 2019." Other forward-looking statements may be indicated by words such as "will," "could," "should," "may," "expect," "plan," "project," "anticipate," "intend," "forecast," "future," "believe," "estimate," "predict," "propose," "potential," "continue" or the negative of these terms or other comparable terminology.

Estimates of future revenue are inherently uncertain due to such factors such as global economic conditions which may affect customer demand, pricing pressures, competitive actions, and international trade disputes and sanctions. Actual gross margin percentage and operating expenses could vary from the estimates on the basis of, among other things, changes in revenue levels, changes in product pricing and mix, changes in wafer, assembly, test and other costs, variations in manufacturing yields, the failure to sustain operational improvements, and the actual amount of compensation charges due to stock price changes. Actual results are subject to risks and uncertainties that relate more broadly to our overall business, including those risks more fully described in Lattice's filings with the SEC including its Annual Report on Form 10-K for the fiscal year ended December 29, 2018, and Lattice's quarterly reports filed on Form 10-Q. Lattice believes these and other risks and uncertainties could

cause actual results to differ materially from the forward-looking statements. You should not unduly rely on forward-looking statements because actual results could differ materially from those expressed in any forward-looking statements. In addition, any forward-looking statement applies only as of the date on which it is made. The Company does not intend to update or revise any forward-looking statements, whether as a result of events or circumstances after the date hereof or to reflect the occurrence of unanticipated events.

Non-GAAP Financial Measures:

Included within this press release and the accompanying tables and notes are certain non-GAAP financial measures that supplement the Company's consolidated financial information prepared in accordance with U.S. GAAP. The non-GAAP measures presented exclude charges and adjustments primarily related to stock-based compensation, restructuring plans and related charges, acquisition-related charges, amortization and impairment of acquired intangible assets, inventory adjustments related to restructured operations, and the estimated tax effect of these items. These charges and adjustments are a result of periodic or non-core operating activities of the Company. The Company describes these non-GAAP financial measures and reconciles them to the most directly comparable GAAP measures in the tables and notes attached to this press release.

The Company's management believes that these non-GAAP financial measures provide an additional and useful way of viewing aspects of our performance that, when viewed in conjunction with our GAAP results, provide a more comprehensive understanding of the various factors and trends affecting our ongoing financial performance and operating results than GAAP measures alone. Management also uses these non-GAAP measures for strategic and business decision-making, internal budgeting, forecasting, and resource allocation processes and believes that investors should have access to similar data.

These non-GAAP measures are included solely for informational and comparative purposes and are not meant as a substitute for GAAP and should be considered together with the consolidated financial information located in the tables attached to this press release.

About Lattice Semiconductor Corporation:

Lattice Semiconductor (NASDAQ: LSCC) is a leader in low power, small form factor programmable logic devices. Our FPGAs deliver intelligence, connectivity, and control solutions to the industrial, compute, communications, consumer, and automotive markets. Our unwavering commitment to our global customers enables them to accelerate their innovation, creating an even better and more connected world.

For more information about Lattice, please visit <u>www.latticesemi.com</u>. You can also follow us via <u>LinkedIn</u>, <u>Twitter</u>, <u>Facebook</u>, <u>YouTube</u>, <u>WeChat</u>, Weibo or Youku.

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Lattice Semiconductor Corporation Consolidated Statements of Operations (in thousands, except per share data) (unaudited)

			Th	ree Months Ended		Six Months Ended					
		June 29, 2019		March 30, 2019	June 30, 2018		June 29, 2019		June 30, 2018		
Revenue	\$	102,296	\$	98,091	\$ 102,715	\$	200,387	\$	201,338		
Cost of sales		42,258		40,439	52,467		82,697		94,569		
Gross margin		60,038		57,652	50,248		117,690		106,769		
Operating expenses:											
Research and development		19,377		19,665	21,081		39,042		44,022		
Selling, general, and administrative		19,759		20,781	21,068		40,540		48,111		
Amortization of acquired intangible assets		3,390		3,389	4,523		6,779		10,159		
Restructuring		3,126		1,341	4,376		4,467		5,405		
Acquisition related charges		_		_	864		_		1,531		
Impairment of acquired intangible assets		_		_	11,900		_		11,900		
Total operating expenses		45,652		45,176	 63,812		90,828		121,128		
Income (loss) from operations	-	14,386		12,476	(13,564)	-	26,862	-	(14,359)		
Interest expense		(3,538)		(4,987)	(4,968)		(8,525)		(10,082)		
Other (expense) income, net		(2,109)		153	(348)		(1,956)		206		
Income (loss) before income taxes		8,739		7,642	(18,880)		16,381		(24,235)		
Income tax expense		180		234	1,343		414		1,940		
Net income (loss)	\$	8,559	\$	7,408	\$ (20,223)	\$	15,967	\$	(26,175)		
Not in some (less) non shore											
Net income (loss) per share: Basic	\$	0.06	\$	0.06	\$ (0.16)	\$	0.12	\$	(0.21)		
			_			_		_			
Diluted	\$	0.06	\$	0.05	\$ (0.16)	\$	0.12	\$	(0.21)		
Shares used in per share calculations:											
Basic		132,206		130,992	124,843		131,599		124,460		
Diluted		137,221		134,810	124,843		136,133		124,460		

Lattice Semiconductor Corporation Condensed Consolidated Balance Sheets (in thousands) (unaudited)

Current assets S		J	une 29, 2019	Dec	ember 29, 2018
Cash and cash equivalents \$ 122,636 \$ 119,051 Short-term marketable securities — 9,624 Accounts receivable, net 37,893 60,890 Inventories 64,964 67,096 Other current assets 30,752 27,762 Total current assets 256,245 284,423 Property and equipment, net 39,593 34,883 Operating lease right-of-use assets 26,092 — Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 313,204 15,327 Other long-term assets 5 61,659 5 623,687 Current liabilities S 61,123 S 61,128 Current portion of long-term debt 17,190 8,290 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 8 3,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term poperatin	Assets				
Short-term marketable securities — 9,624 Accounts receivable, net 37,893 60,800 Inventories 64,964 67,096 Other current assets 30,752 27,762 Total current assets 256,245 284,243 Property and equipment, net 39,593 34,883 Operating lease right-of-use assets 26,092 — Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 Cherrent perm assets 227 215 Current liabilities 8 61,659 8 623,687 Labilities and Stockholders' Equity 8 61,123 8 61,128 Current liabilities \$ 61,123 8 61,128 Current portion of long-term debt 17,190 8,290 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 8 3,117 6 9,418 L	Current assets:				
Accounts receivable, net 37,893 60,890 Inventories 64,964 67,096 Other current assets 30,752 27,622 Total current assets 256,245 284,423 Property and equipment, net 39,593 34,883 Operating lease right-of-use assets 26,092 — Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 Total current liabilities \$ 61,659 \$ 62,687 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities \$ 61,123 \$ 61,128 Current portion of operating lease liabilities \$ 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term liabilities 321,482 365,230 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Cash and cash equivalents	\$	122,636	\$	119,051
Inventories 64,964 67,096 Other current assets 30,752 27,762 Total current assets 256,245 284,423 Property and equipment, net 39,593 34,883 Operating lease right-of-use assets 26,092 — Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 Other long-term assets \$ 61,659 \$ 623,687 **Current liabilities \$ 61,123 \$ 61,128 Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of porating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term debt, net of current portion 23,792 — Other long-term liabilities 42,286 44,286 Tota	Short-term marketable securities		_		9,624
Other current assets 30,752 27,62 Total current assets 256,245 284,423 Property and equipment, net 39,593 34,883 Operating lease right-of-use assets 26,092 — Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 Chapter of liabilities 8 61,659 8 623,687 **Current liabilities** Accounts payable and other accrued liabilities 8 61,123 6 1,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term debt, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 </td <td>Accounts receivable, net</td> <td></td> <td>37,893</td> <td></td> <td>60,890</td>	Accounts receivable, net		37,893		60,890
Total current assets 256,245 284,243 Property and equipment, net 39,593 34,883 Operating lease right-of-use assets 26,092 — Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 Current liabilities Current liabilities Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 33,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,855 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Inventories		64,964		67,096
Property and equipment, net 39,593 34,883 Operating lease right-of-use assets 26,092 — Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 S 616,659 \$ 623,687 **Current liabilities** Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term portion glease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Other current assets		30,752		27,762
Operating lease right-of-use assets 26,092 — Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 *** Itabilities and Stockholders' Equity *** Current liabilities: Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Total current assets		256,245		284,423
Intangible assets, net 13,784 21,325 Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 • 616,659 • 623,687 ***********************************	Property and equipment, net		39,593		34,883
Goodwill 267,514 267,514 Deferred income taxes 227 215 Other long-term assets 13,204 15,327 \$ 616,659 \$ 623,687 ***Current liabilities** Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Operating lease right-of-use assets		26,092		
Deferred income taxes 227 215 Other long-term assets 13,204 15,327 \$ 616,659 \$ 623,687 Current liabilities Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Intangible assets, net		13,784		21,325
Other long-term assets 13,204 15,327 S 616,639 \$ 623,687 Liabilities and Stockholders' Equity Current liabilities: Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Goodwill		267,514		267,514
Liabilities and Stockholders' Equity Liabilities and Stockholders' Equity Current liabilities: Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Deferred income taxes		227		215
Liabilities and Stockholders' Equity Current liabilities: Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Other long-term assets		13,204		15,327
Current liabilities: \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457		\$	616,659	\$	623,687
Accounts payable and other accrued liabilities \$ 61,123 \$ 61,128 Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Liabilities and Stockholders' Equity				
Current portion of long-term debt 17,190 8,290 Current portion of operating lease liabilities 4,804 — Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Current liabilities:				
Current portion of operating lease liabilities4,804—Total current liabilities83,11769,418Long-term debt, net of current portion172,287251,357Long-term operating lease liabilities, net of current portion23,792—Other long-term liabilities42,28644,455Total liabilities321,482365,230Stockholders' equity295,177258,457	Accounts payable and other accrued liabilities	\$	61,123	\$	61,128
Total current liabilities 83,117 69,418 Long-term debt, net of current portion 172,287 251,357 Long-term operating lease liabilities, net of current portion 23,792 — Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457	Current portion of long-term debt		17,190		8,290
Long-term debt, net of current portion172,287251,357Long-term operating lease liabilities, net of current portion23,792—Other long-term liabilities42,28644,455Total liabilities321,482365,230Stockholders' equity295,177258,457	Current portion of operating lease liabilities		4,804		_
Long-term operating lease liabilities, net of current portion23,792—Other long-term liabilities42,28644,455Total liabilities321,482365,230Stockholders' equity295,177258,457	Total current liabilities		83,117		69,418
Long-term operating lease liabilities, net of current portion23,792—Other long-term liabilities42,28644,455Total liabilities321,482365,230Stockholders' equity295,177258,457	Long-term debt, net of current portion		172,287		251,357
Other long-term liabilities 42,286 44,455 Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457			23,792		_
Total liabilities 321,482 365,230 Stockholders' equity 295,177 258,457					44,455
· ·	-				
· · ·	Stockholders' equity		295.177		258.457
		\$	616,659	\$	623,687

Lattice Semiconductor Corporation Condensed Consolidated Statements of Cash Flows (in thousands) (unaudited)

	Six Months Ended					
	 June 29, 2019		June 30, 2018			
Cash flows from operating activities:						
Net income (loss)	\$ 15,967	\$	(26,175)			
Adjustments to reconcile net income (loss) to net cash provided by operating activities:						
Depreciation and amortization	16,450		22,425			
Impairment of acquired intangible assets	_		11,900			
Stock-based compensation expense	7,655		7,200			
Other non-cash adjustments	7,295		928			
Net changes in assets and liabilities	19,129		(6,696)			
Net cash provided by operating activities	66,496		9,582			
Cash flows from investing activities:						
Capital expenditures	(8,459)		(4,105)			
Other investing activities	6,058		(11,084)			
Net cash used in investing activities	(2,401)		(15,189)			
Cash flows from financing activities:						
Proceeds from issuance of long-term debt	206,500		_			
Cash paid for debt issuance costs	(2,086)		_			
Repayment of long-term debt	(278,033)		(12,009)			
Net cash flows related to stock compensation exercises	13,023		5,040			
Net cash used in financing activities	(60,596)		(6,969)			
Effect of exchange rate change on cash	86		(540)			
Net increase (decrease) in cash and cash equivalents	3,585		(13,116)			
Beginning cash and cash equivalents	119,051		106,815			
Ending cash and cash equivalents	\$ 122,636	\$	93,699			
Supplemental disclosure of cash flow information and non-cash investing and financing activities:						
Interest paid	\$ 8,103	\$	9,177			
Income taxes paid, net of refunds	\$ 1,500	\$	2,057			

Lattice Semiconductor Corporation Supplemental Historical Financial Information (unaudited)

	T	Three Months Ended							
	June 29, 2019	March 30, 2019	June 30, 2018						
Balance Sheet Information									
A/R Days Revenue Outstanding (DSO)	34	52	68						
Inventory Days (DIO)	140	151	114						
Revenue% (by Geography)									
Asia	75%	70%	76%						
Europe (incl. Africa)	12%	12%	12%						
Americas	13%	18%	12%						
Revenue% (by End Market)									
Communications and Computing	39%	36%	29%						
Industrial and Automotive	38%	37%	43%						
Consumer	19%	20%	24%						
Licensing and Services	4%	7%	4%						
Revenue% (by Channel)									
Distribution	85%	79%	86%						
Direct	15%	21%	14%						

Lattice Semiconductor Corporation Reconciliation of U.S. GAAP to Non-GAAP Financial Measures (in thousands, except per share data) (unaudited)

		June 29, 2019		ree Months Ended March 30, 2019	June 30, 2018			
Gross Margin Reconciliation								
GAAP Gross margin	\$	60,038	\$	57,652	\$	50,248		
Inventory adjustment related to restructured operations		_		(338)		8,277		
Stock-based compensation - gross margin		327		202		196		
Non-GAAP Gross margin	\$	60,365	\$	57,516	\$	58,721		
Gross Margin % Reconciliation								
GAAP Gross margin %		58.7 %		58.8 %		48.9 %		
Cumulative effect of non-GAAP Gross Margin adjustments		0.3 %		(0.2)%		8.3 %		
Non-GAAP Gross margin %		59.0 %		58.6 %		57.2 %		
Research and Development Expense % (R&D Expense %) Reconciliation								
GAAP R&D Expense %		18.9 %		20.0 %		20.5 %		
Stock-based compensation - R&D		(1.2)%		(1.1)%		(0.8)%		
Non-GAAP R&D Expense %		17.7 %		18.9 %		19.7 %		
Selling, General, and Administrative Expense % (SG&A Expense %) Reconciliation								
GAAP SG&A Expense %		19.3 %		21.2 %		20.5 %		
Stock-based compensation - SG&A		(2.3)%		(2.4)%		(1.3)%		
Non-GAAP SG&A Expense %		17.0 %		18.8 %		19.2 %		
Operating Expenses Reconciliation GAAP Operating expenses	\$	45,652	\$	45,176	\$	63,812		
Amortization of acquired intangible assets	•	(3,390)	Ψ	(3,389)	•	(4,523)		
Restructuring charges		(3,126)		(1,341)		(4,376)		
Acquisition related charges (1)		_		_		(864)		
Impairment of acquired intangible assets		_		1,023		(11,900)		
Stock-based compensation - operations		(3,642)		(3,484)		(2,204)		
Non-GAAP Operating expenses	\$	35,494	\$	37,985	<u> </u>	39,945		
		, -		,		,		
Income (Loss) from Operations Reconciliation								
GAAP Income (loss) from operations	\$	14,386	\$	12,476	\$	(13,564)		
Inventory adjustment related to restructured operations		<u> </u>		(338)		8,277		
Stock-based compensation - gross margin		327		202		196		
Amortization of acquired intangible assets		3,390		3,389		4,523		
Restructuring charges		3,126		1,341		4,376		
Acquisition related charges (1)		<u> </u>				864		
Impairment of acquired intangible assets		_		(1,023)		11,900		
Stock-based compensation - operations		3,642	_	3,484		2,204		
Non-GAAP Income from operations	\$	24,871	\$	19,531	\$	18,776		
Income (Loss) from Operations % Reconciliation								
GAAP Income (loss) from operations %		14.1 %		12.7 %		(13.2)%		
Cumulative effect of non-GAAP Gross Margin and Operating adjustments		10.2 %	_	7.2 %	_	31.5 %		
Non-GAAP Income from operations %		24.3 %		19.9 %		18.3 %		

⁽¹⁾ Legal fees and outside services that were related to our proposed acquisition by Canyon Bridge Acquisition Company, Inc.

Lattice Semiconductor Corporation

$\label{lem:conciliation} \textbf{Reconciliation of U.S. GAAP to Non-GAAP Financial Measures}$

(in thousands, except per share data) (unaudited)

		Three Months Ended					
	Jun	e 29, 2019	Mar	rch 30, 2019	Ju	ne 30, 2018	
Other (Expense) Income, Net Reconciliation			<u> </u>				
GAAP Other (expense) income, net	\$	(2,109)	\$	153	\$	(348)	
Loss on re-financing of long-term debt	Ψ	2,235	Ψ		Ψ	(510)	
Non-GAAP Other income (expense), net	\$	126	\$	153	\$	(348)	
Income Tax Expense Reconciliation							
GAAP Income tax expense	\$	180	\$	234	\$	1,343	
Estimated tax effect of non-GAAP adjustments (2)		192		(98)		(258)	
Non-GAAP Income tax expense	\$	372	\$	136	\$	1,085	
Net Income (Loss) Reconciliation							
GAAP Net income (loss)	\$	8,559	\$	7,408	\$	(20,223)	
Inventory adjustment related to restructured operations		_		(338)		8,277	
Stock-based compensation - gross margin		327		202		196	
Amortization of acquired intangible assets		3,390		3,389		4,523	
Restructuring charges		3,126		1,341		4,376	
Acquisition related charges (1)		_		_		864	
Impairment of acquired intangible assets		_		(1,023)		11,900	
Stock-based compensation - operations		3,642		3,484		2,204	
Loss on re-financing of long-term debt		2,235		_		_	
Estimated tax effect of non-GAAP adjustments (2)		(192)		98		258	
Non-GAAP Net income	\$	21,087	\$	14,561	\$	12,375	
Net Income (Loss) Per Share Reconciliation							
GAAP Net income (loss) per share - basic	\$	0.06	\$	0.06	\$	(0.16)	
Cumulative effect of Non-GAAP adjustments		0.10		0.05		0.26	
Non-GAAP Net income per share - basic	\$	0.16	\$	0.11	\$	0.10	
GAAP Net income (loss) per share - diluted	\$	0.06	\$	0.05	\$	(0.16)	
Cumulative effect of Non-GAAP adjustments		0.09		0.06		0.26	
Non-GAAP Net income per share - diluted	\$	0.15	\$	0.11	\$	0.10	
Shares used in per share calculations:							
Basic		132,206		130,992		124,843	
Diluted - GAAP (3)		137,221		134,810		124,843	
Diluted - Non-GAAP (3)		137,221		134,810		125,620	

⁽¹⁾ Legal fees and outside services that were related to our proposed acquisition by Canyon Bridge Acquisition Company, Inc.

⁽²⁾ We calculate non-GAAP tax expense by applying our tax provision model to year-to-date and projected income after adjusting for non-GAAP items. The difference between calculated values for GAAP and non-GAAP tax expense has been included as the "Estimated tax effect of non-GAAP adjustments."

⁽³⁾ Diluted shares are calculated using the GAAP treasury stock method. In a loss position, diluted shares equal basic shares.