UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 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): February 8, 2016

MaxLinear, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-34666 (Commission File Number) 14-1896129 (I.R.S. Employer Identification No.)

5966 La Place Court, Suite 100, Carlsbad, California 92008 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (760) 692-0711

 $$\mathbf{N}/\mathbf{A}$$ (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))

Item 2.02. Results of Operations and Financial Condition.

The information in this Current Report on Form 8-K and the exhibit attached hereto is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section. The information in this Current Report on Form 8-K shall not be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

On February 8, 2016, MaxLinear, Inc. issued a press release announcing unaudited financial results for the fourth quarter ended December 31, 2015. A copy of the press release is furnished herewith as Exhibit 99.1 to this Current Report on Form 8-K.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit Description

99.1 Press Release, dated February 8, 2016.

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 thereunto duly authorized.

Date: February 8, 2016

MAXLINEAR, INC.

(Registrant)

By: /s/ Adam C. Spice

Adam C. Spice Chief Financial Officer (Principal Financial Officer)

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EXHIBIT INDEX

<u>Exhibit</u> <u>No.</u>	
99.1	Press Release, dated February 8, 2016.

Description



FOR IMMEDIATE RELEASE

MaxLinear, Inc. Announces Fourth Quarter and Fiscal Year 2015 Financial Results

Fourth Quarter 2015 Revenue Increases 205 Percent Year-over-Year to \$98.9 Million, Bringing Full-Year 2015 Revenue to \$300.4 Million, Representing an Increase of 126 Percent

Carlsbad, Calif. – February 8, 2016 – MaxLinear, Inc. (NYSE: MXL), a leading provider of radio frequency (RF) and mixed-signal integrated circuits for cable and satellite broadband communications, the connected home, and for data center, metro, and long-haul fiber networks, today announced financial results for the fourth quarter and year ended December 31, 2015.

Management Commentary

"We are pleased to announce strong fourth quarter 2015 revenue of \$98.9 million, consistent with our revised guidance issued on January 6, 2016, representing an increase of approximately 4 percent sequentially, an increase of approximately 205 percent year-over-year, and sequential expansion in both GAAP and non-GAAP gross margins to 56.4% and 58.1%, respectively. These results bring to close another successful year in which we increased our annual revenue by 126 percent. This strong annual revenue increase was not only enabled by the acquisition of Entropic in April 2015, but also by meaningful contributions from our organic initiatives in satellite pay TV and high-speed optical interconnect markets. The strength in fourth quarter revenue was broad-based, with increases derived from the early ramp of high-speed optical interconnect solutions addressing 100Gbps long-haul infrastructure upgrades in China, and additional growth across a range of cable and satellite platforms more than offsetting seasonal weakness in legacy video SoCs," commented Kishore Seendripu, Ph.D., Chairman and CEO.

"We are also pleased to report a strong quarter of operating cash flow, one in which we generated approximately \$25 million. The strong cash flow generation reflects our continued focus on supply-chain optimization, tight operating expense management, and related progress made towards the integration of Entropic. We remain encouraged by the progress we are making in expanding our strategic footprint in our core broadband operator markets. At the same time, we are also exploiting new and exciting opportunities for our leading analog and mixed-signal technology platform in the wireless infrastructure, data-center, metro and long-haul telecommunications, and cable infrastructure markets."

Generally Accepted Accounting Principles (GAAP) Results

Net revenue for the fourth quarter 2015 was \$98.9 million, an increase of 4 percent compared to the third quarter 2015, and an increase of 205 percent compared to the fourth quarter 2014. Gross profit for the fourth quarter 2015 was 56.4 percent of revenue, compared to 53.6 percent for the third quarter 2015, and 60.8 percent for the fourth quarter 2014.

Operating expenses for the fourth quarter 2015 were \$64.5 million, an increase of 31 percent compared to the third quarter 2015, and an increase of 166 percent compared to the fourth quarter 2014. Operating expenses as a percentage of revenue were 65 percent for the fourth quarter 2015, 52 percent for the third quarter 2015 and 75 percent for the fourth quarter 2014.

Net loss for the fourth quarter 2015 was \$8.5 million, or \$0.14 per share (diluted), which included \$21.6 million in intangible asset impairment charges and \$2.3 million in restructuring charges. These results compare to a net income of \$1.6 million, or \$0.03 per share (diluted), for the third quarter 2015, and net loss of \$2.4 million, or \$0.06 per share (diluted), for the fourth quarter 2014.

Cash flow provided by operations for the fourth quarter 2015 totaled \$24.6 million, compared to cash provided by operations of \$22.1 million for the third quarter 2015, and cash used in operations of \$5.8 million for the fourth quarter 2014.

Cash, cash equivalents and investments totaled \$130.5 million at December 31, 2015, compared to \$104.8 million at September 30, 2015, and \$79.4 million at December 31, 2014.

Net revenue for the year ended December 31, 2015 was \$300.4 million, an increase of 126 percent compared to the year ended December 31, 2014. Gross profit for the year ended December 31, 2015 was 51.7 percent of revenue, compared to 61.6 percent for the year ended December 31, 2014. Operating expenses for the year ended December 31, 2015 were \$199.1 million, a 119 percent increase compared to the year ended December 31, 2014. Operating expenses as a percentage of revenue were 66 percent for the year ended December 31, 2015, compared to 68 percent for the year ended December 31, 2014. Net loss for the year ended December 31, 2015 was \$42.3 million, or \$0.79 per share (diluted), compared to a net loss of \$7.0 million, or \$0.19 per share (diluted), for the year ended December 31, 2015 totaled \$55.0 million, compared to \$12.2 million for the year ended December 31, 2014.

Non-GAAP Results

Non-GAAP gross profit percentage for the fourth quarter 2015 was 58.1 percent of revenue, compared to 56.7 percent for the third quarter 2015, and 60.9 percent for the fourth quarter 2014.

Non-GAAP operating expenses were \$27.4 million, \$29.1 million and \$17.5 million for the fourth quarter 2015, third quarter 2015 and fourth quarter 2014, respectively. Non-GAAP operating expenses decreased 6 percent when compared to the third quarter 2015, and increased 56 percent when compared to fourth quarter 2014. Non-GAAP operating expenses as a percentage of revenue were 28 percent, 31 percent and 54 percent for the fourth quarter 2015, third quarter 2015 and fourth quarter 2014, respectively. Non-GAAP operating margins were 30 percent, 26 percent and 7 percent for the fourth quarter 2015, third quarter 2015, third quarter 2015 and fourth quarter 2014, respectively.

Non-GAAP net income for the fourth quarter 2015 was \$30.1 million, or \$0.46 per share (diluted), compared to net income of \$25.1 million, or \$0.40 per share (diluted), for the third quarter 2015, and \$2.1 million, or \$0.05 per share (diluted), for the fourth quarter 2014.

Non-GAAP gross profit for the year ended December 31, 2015 was 58.1 percent, compared to 61.7 percent for the year ended December 31, 2014. Non-GAAP operating expenses were \$103.7 million and \$69.1 million for the years ended December 31, 2015 and 2014, respectively. Non-GAAP operating expenses as a percentage of revenue were 35 percent and 52 percent for the years ended December 31, 2015 and 2014, respectively. Non-GAAP operating margins were 24 percent and 10 percent for the years ended December 31, 2015 and 2014, respectively. Non-GAAP net income for the year ended December 31, 2015 was \$70.3 million, or \$1.27 per share (diluted), compared to \$12.5 million, or \$0.32 per share (diluted), for the year ended December 31, 2014.

First Quarter 2016 Revenue and Gross Margin Guidance

We expect revenue in the first quarter of 2016 to be between \$100 million and \$105 million, GAAP gross profit to be approximately 57% of revenue, and non-GAAP gross profit to be 59% to 60% of revenue.

Conference Call Details

MaxLinear will host its fourth quarter and fiscal year 2015 financial results conference call today, February 8, 2016 at 1:30 p.m. Pacific Time (4:30 p.m. Eastern Time). To access this call, dial US toll free: 1-888-471-3843 / International: 1-719-325-2281 with conference ID: 4672837. A live webcast of the conference call will be accessible from the investor relations section of the MaxLinear website at http://investors.maxlinear.com, and will be archived and available after the call at http://investors.maxlinear.com until February 22, 2016. A replay of the conference call will also be available until February 22, 2016 by dialing US toll free: 1-888-203-1112 / International: 1-719-457-0820 and referencing passcode: 4672837.

Cautionary Note Concerning Forward-Looking Statements

This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements include, among others, statements concerning our future financial performance (including our current guidance for first quarter 2016 revenue and gross profit percentage); the impact of our recent acquisitions of Entropic and Physpeed; and trends and growth opportunities in our product markets. These forward-looking statements involve known and unknown risks, uncertainties, and other factors that may cause actual results to be materially different from any future results expressed or implied by the forward-looking statements. Forward-looking statements are based on management's current, preliminary expectations and are subject to various risks and uncertainties. Risks and uncertainties affecting our business, operating results, financial condition, and stock price, include, intense competition in our industry; our dependence on a limited number of customers for a substantial portion of our revenues; uncertainties concerning how end user markets for our products will develop; potential uncertainties arising from continued consolidation among cable television and satellite operators in our target markets and continued consolidation among competitors within the semiconductor industry generally; our ability to develop and introduce new and enhanced products on a timely basis and achieve market acceptance of those products, particularly as we seek to expand outside of our historic markets; potential decreases in average selling prices for our products; limited trading volumes; risks relating to intellectual property protection and the prevalence of intellectual property litigation in our industry, including pending litigation against us by a third party in the United States District Court in Delaware; our reliance on a limited number of third party manufacturers; and our lack of long-term supply contracts and dependence on limited sources of supply. In addition to these risks and uncertainties, investors should review the risks and uncertainties contained in our filings with the Securities and Exchange Commission (SEC), including our most recent Annual Report on Form 10-K for the year ended December 31, 2014 as amended by Amendment No. 1 filed with the SEC on March 12, 2015; our subsequent Quarterly Reports on Form 10-Q; and our Current Reports on Form 8-K. In addition, when available, investors should review the information to be set forth under the caption "Risk Factors" in MaxLinear's Annual Report on Form 10-K for the year ended December 31, 2015, which MaxLinear expects to file with the SEC in February 2016. All forward-looking statements are based on the estimates, projections and assumptions of management as of February 8, 2016, and MaxLinear is under no obligation (and expressly disclaims any such obligation) to update or revise any forward-looking statements whether as a result of new information, future events, or otherwise.

Use of Non-GAAP Financial Measures

To supplement our unaudited consolidated financial statements presented on a basis consistent with GAAP, we disclose certain non-GAAP financial measures, including non-GAAP net income, gross profit percentage, operating expenses, operating margins and earnings per share. These supplemental measures exclude the effects of (i) stock-based compensation expense and its related tax effect, if any; (ii) an accrual related to our performance based bonus plan for 2015, which we intend to settle in shares of our class A common stock in 2016; (iii) an accrual related to our performance based bonus plan for 2014, which we settled in stock in May 2015; (iv) amortization of inventory step-up; (v) amortization of purchased intangible assets; (vi) impairment of production masks; (vii) severance charges; (viii) restricted merger proceeds and contingent consideration; (ix) acquisition and integration costs related to our recently completed acquisitions of Physpeed and Entropic; (x) professional fees and settlement costs related to our previously disclosed IP litigation matters; (xi) impairment losses for intangible assets; (xii) restructuring charges related to our acquisition of Entropic; and (xiii) release of valuation allowance due to net deferred tax liability acquired. These non-GAAP measures are not in accordance with and do not serve as an alternative for GAAP. We believe that these non-GAAP measures have limitations in that they do not reflect all of the amounts associated with our GAAP results of operations. These non-GAAP measures should only be viewed in conjunction with corresponding GAAP measures. We compensate for the limitations of non-GAAP financial measures by relying upon GAAP results to gain a complete picture of our performance.

We believe that non-GAAP financial measures can provide useful information to both management and investors by excluding certain noncash and other one-time expenses that are not indicative of our core operating results. Among other uses, our management uses non-GAAP measures to compare our performance relative to forecasts and strategic plans and to benchmark our performance externally against competitors. In addition, management's incentive compensation will be determined in part using these non-GAAP measures because we believe non-GAAP measures better reflect our core operating performance.

The following are explanations of each type of adjustment that we incorporate into non-GAAP financial measures:

Stock-based compensation expense relates to equity incentive awards granted to our employees, directors, and consultants. Our equity incentive plans are important components of our employee incentive compensation arrangements and are reflected as expenses in our GAAP results. Stock-based compensation expense has been and will continue to be a significant recurring

expense for MaxLinear. In addition, we exclude the related tax effect of stock-based compensation expense, if any, from non-GAAP net income.

Bonus payments under our executive and non-executive bonus programs have been excluded from our non-GAAP net income for 2015 and 2014. Bonus payments for the 2014 and first half of the 2015 performance periods were settled through the issuance of shares of Class A common stock under our equity incentive plans in May and August 2015, and we currently expect that bonus payments under our 2015 programs for the second half of 2015 will also be settled in Class A common stock in 2016. While we include the dilutive impact of equity awards in weighted average shares outstanding, the expense associated with stock-based awards reflects a non-cash charge that we exclude from non-GAAP net income.

Restricted stock units to be granted under our equity incentive plan to Physpeed continuing employees if certain 2015 and 2016 revenue targets are met contingent upon continued employment reflect a non-cash charge that we exclude from non-GAAP net income.

Expenses incurred in relation to acquisitions include amortization of purchased intangible assets, amortization of inventory step-up, acquisition and integration costs primarily consisting of professional and consulting fees, restricted merger proceeds which represent merger proceeds held back from the former principal shareholders of Physpeed which will be paid on a quarterly basis through October 31, 2016 and the change in fair value of contingent consideration.

Restructuring charges incurred are related to our restructuring plan which addresses issues primarily relating to the integration of the Company and Entropic businesses. Severance charges incurred relate primarily to our exit of research and development activities in Shanghai, China, and other non-recurring charges related to the termination of employees and transitional employees from the Entropic acquisition.

Expenses incurred in relation to impairment of production masks reflect costs that were previously capitalized but for which future use is no longer expected.

Impairment losses related to the impairments taken on the fair value of acquired intangible assets.

Expenses incurred in relation to our intellectual property litigation include professional fees incurred.

The acquisitions of Entropic and Physpeed resulted in a net deferred tax liability, which led to the release of valuation allowance and a benefit (provision) for income taxes.

Reconciliations of non-GAAP measures for the historic periods disclosed in this press release appear below. Because of the inherent uncertainty associated with our ability to project future charges, particularly related to stock-based compensation and its related tax effects as well as potential impairments, we have not provided a reconciliation for non-GAAP guidance provided for the first quarter of 2016.

About MaxLinear, Inc.

MaxLinear, Inc. (NYSE:MXL) is a global provider of integrated, radio frequency, and mixed-signal integrated circuits and SoCs. The company is a pioneer in multimedia over coax alliance (MoCA) technology and its products serve broadband communications and infrastructure industries, including cable TV, satellite TV, data center, metro, and long-haul optical transport network applications. MaxLinear is headquartered in Carlsbad, California. For more information, please visit www.maxlinear.com.

MXL is MaxLinear's registered trademark. Other trademarks appearing herein are the property of their respective owners.

MaxLinear, Inc. Investor Relations Contact:

Brian Nugent, CFA Finance and Investor Relations Manager Tel: 949-333-0237

MaxLinear, Inc. Corporate Contact: Adam Spice Chief Financial Officer Tel: 949-333-0092

MAXLINEAR, INC. UNAUDITED GAAP CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands, except per share data)

	Three Months Ended					
	Decem	ber 31, 2015 ⁽¹⁾	Septem	ber 30, 2015 (1)	Decen	nber 31, 2014
Net revenue	\$	98,949	\$	95,191	\$	32,478
Cost of net revenue		43,189		44,141		12,728
Gross profit		55,760		51,050		19,750
Operating expenses:						
Research and development		22,640		23,491		14,681
Selling, general and administrative		17,960		25,457		9,601
Impairment losses		21,600				
Restructuring charges		2,272		425		
Total operating expenses		64,472		49,373		24,282
Income (loss) from operations		(8,712)		1,677		(4,532)
Interest income		107		47		54
Other income (expense), net		117		407		(44)
Income (loss) before income taxes		(8,488)		2,131		(4,522)
Provision (benefit) for income taxes		56		549		(2,160)
Net income (loss)	\$	(8,544)	\$	1,582	\$	(2,362)
Net income (loss) per share:						
Basic	\$	(0.14)	\$	0.03	\$	(0.06)
Diluted	\$	(0.14)	\$	0.03	\$	(0.06)
Shares used to compute net income (loss) per share:						
Basic		61,895		60,644		37,496
Diluted		61,895		63,209		37,496

 $\overline{\ ^{(1)}}$ Included three months of Entropic operations.

MAXLINEAR, INC. UNAUDITED GAAP CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands, except per share data)

		Years Ended			
	Decemb	December, 31, 2015 (1)		December 31, 2014	
Net revenue	\$	300,360	\$	133,112	
Cost of net revenue		144,937		51,154	
Gross profit		155,423		81,958	
Operating expenses:					
Research and development		85,405		56,625	
Selling, general and administrative		77,981		34,191	
Impairment losses		21,600		—	
Restructuring charges		14,086		—	
Total operating expenses		199,072		90,816	
Loss from operations		(43,649)		(8,858)	
Interest income		275		236	
Other income (expense), net		468		(123)	
Loss before income taxes		(42,906)		(8,745)	
Benefit for income taxes		(575)		(1,704)	
Net loss	\$	(42,331)	\$	(7,041)	
Net loss per share:					
Basic	\$	(0.79)	\$	(0.19)	
Diluted	\$	(0.79)	\$	(0.19)	
Shares used to compute net loss per share:					
Basic		53,378		36,472	
Diluted		53,378		36,472	

 $\overline{\ ^{(1)}$ Included eight months of Entropic operations.

MAXLINEAR, INC. UNAUDITED GAAP CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

	Three Months Ended					
	Decem	ıber 31, 2015	Septem	ıber 30, 2015	Decer	nber 31, 2014
Operating Activities						
Net (loss) income	\$	(8,544)	\$	1,582	\$	(2,362
Adjustments to reconcile net loss to cash provided by operating activities:						
Amortization and depreciation		9,479		17,296		1,580
Impairment of intangible assets		21,600				
Provision for losses on accounts receivable		178				
Provision for inventory reserves		155				
Amortization of investment premiums, net		293		57		146
Amortization of inventory step-up		—		958		—
Stock-based compensation		5,364		5,193		3,928
Deferred income taxes		(197)		251		(2,292
Loss (gain) on disposal of property and equipment		113		(39)		
Loss (gain) on sale of available-for-sale securities		(42)		21		(3
Impairment of long-lived assets				153		21
Impairment of leases		2,002		568		
Changes in operating assets and liabilities:						
Accounts receivable		(811)		(205)		2,379
Inventory		3,667		1,581		(1,213
Prepaid and other assets		3,795		(2,684)		(350
Accounts payable, accrued expenses and other current		(1 4 500)				
liabilities		(14,502)		(9,247)		17
Accrued compensation		(673)		3,181		241
Deferred revenue and deferred profit		(72)		3		(1,273
Accrued price protection liability		322		3,925		(6,467
Other long-term liabilities		2,431		(513)		(120
Net cash provided by (used in) operating activities		24,558		22,081		(5,768
Investing Activities				—		
Purchases of property and equipment		(1,516)		(20)		(1,033
Purchases of intangible assets				(100)		
Cash used in acquisition, net of cash acquired		—				(9,136
Purchases of available-for-sale securities		(27,697)		(25,712)		(20,245
Maturities of available-for-sale securities		11,521		4,400		21,277
Net cash used in investing activities		(17,692)		(21,432)		(9,137
Financing Activities						
Net proceeds from issuance of common stock		3,604		2,891		1,720
Minimum tax withholding paid on behalf of employees for						
restricted stock units		(613)		(1,367)		(169
Net cash provided by (used in) financing activities		2,991		1,524		1,551
Effect of exchange rate changes on cash and cash equivalents		(50)		(755)		(5
Increase (decrease) in cash and cash equivalents		9,807		1,418		(13,359
Cash and cash equivalents at beginning of period		58,149		56,731		34,055
Cash and cash equivalents at end of period	\$	67,956	\$	58,149	\$	20,696

MAXLINEAR, INC. UNAUDITED GAAP CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

	 Years Ended December 31,		
	 2015	2014	
Operating Activities			
Net loss	\$ (42,331) \$	(7,041	
Adjustments to reconcile net loss to cash provided by operating activities:			
Amortization and depreciation	40,641	5,107	
Impairment of intangible assets	21,600		
Provision for losses on accounts receivable	178	—	
Provision for inventory reserves	155		
Amortization of investment premiums, net	554	724	
Amortization of inventory step-up	14,244	—	
Stock-based compensation	19,268	15,008	
Deferred income taxes	(1,906)	(2,281	
Loss (gain) on disposal of property and equipment	74	(3	
Gain sale of available-for-sale securities	(21)		
Impairment of long-lived assets	153	29	
Impairment of leases	8,163		
Changes in operating assets and liabilities:			
Accounts receivable	5,160	1,982	
Inventory	(6,402)	(757	
Prepaid and other assets	4,495	(752	
Accounts payable, accrued expenses and other current liabilities	(23,447)	83	
Accrued compensation	5,320	3,911	
Deferred revenue and deferred profit	454	961	
Accrued price protection liability	6,522	(4,999	
Other long-term liabilities	2,167	262	
Net cash provided by operating activities	55,041	12,234	
Investing Activities			
Purchases of property and equipment	(2,996)	(8,800	
Purchases of intangible assets	(100)		
Cash used in acquisition, net of cash acquired	(3,615)	(9,136	
Purchases of available-for-sale securities	(73,377)	(56,702	
Maturities of available-for-sale securities	69,029	57,172	
Net cash used in investing activities	(11,059)	(17,466	
Financing Activities			
Repurchases of common stock	(101)	_	
Net proceeds from issuance of common stock	9,950	3,304	
Minimum tax withholding paid on behalf of employees for restricted stock units	(5,141)	(3,810	
Equity issuance costs	(705)		
Net cash provided by (used in) financing activities	 4,003	(506	
Effect of exchange rate changes on cash and cash equivalents	 (725)	(16	
Increase (decrease) in cash and cash equivalents	47,260	(5,754	
Cash and cash equivalents at beginning of period	20,696	26,450	
Cash and cash equivalents at end of period	\$ 67,956 \$	20,496	

MAXLINEAR, INC. UNAUDITED GAAP CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands)

	December 31, 2015		September 30, 2015		December 31, 2014	
ssets						
Current assets:						
Cash and cash equivalents	\$	67,956	\$	58,149	\$	20,696
Short-term investments, available-for-sale		43,300		26,797		48,399
Accounts receivable, net		42,399		41,766		18,523
Inventory		32,443		36,265		10,858
Prepaid expenses and other current assets		3,904		4,500		2,438
Total current assets		190,002		167,477		100,914
Property and equipment, net		21,858		20,543		12,441
Long-term investments, available-for-sale		19,242		19,847		10,256
Intangible assets, net		51,355		79,655		10,386
Goodwill		49,779		49,373		1,201
Other long-term assets		2,269		5,715		513
Total assets	\$	334,505	\$	342,610	\$	135,711
Liabilities and stockholders' equity						
Current liabilities	\$	55,832	\$	67,485	\$	33,246
Other long-term liabilities		15,749		10,597		3,363
Total stockholders' equity		262,924		264,528		99,102
Total liabilities and stockholders' equity	\$	334,505	\$	342,610	\$	135,711

MAXLINEAR, INC. UNAUDITED RECONCILIATION OF NON-GAAP ADJUSTMENTS (in thousands, except per share data)

	Three Months Ended				
	December 31, 2015	September 30, 2015	December 31, 2014		
GAAP cost of net revenue	\$ 43,189	\$ 44,141	\$ 12,728		
Stock based compensation	(44)	(73)	(35)		
Performance based equity	(97)	(148)	(6)		
Amortization of inventory step-up		(958)	—		
Amortization of purchased intangible assets	(1,578)	(1,572)	—		
Impairment of production masks		(153)			
Non-GAAP cost of net Revenue	41,470	41,237	12,687		
GAAP R&D expenses	22,640	23,491	14,681		
Stock based compensation	(2,850)	(3,496)	(2,534)		
Incentive award compensation	(1,106)	(169)	_		
Performance based equity	(1,227)	(1,013)	(790)		
Amortization of purchased intangible assets	(96)	(97)	(45)		
Severance charges	(22)	(173)	_		
Restricted merger proceeds and contingent consideration	(210)	(209)	(139)		
Non-GAAP R&D expenses	17,129	18,334	11,173		
GAAP SG&A expenses	17,960	25,457	9,601		
Stock based compensation	(1,278)	(1,442)	(1,359)		
Incentive award compensation	(1,270)	(1,112)	(1,557)		
Performance based equity	(642)	(740)	(328)		
Amortization of purchased intangible assets	(4,938)	(12,066)	(526)		
Acquisition and integration costs	(13)	(12,000)	(242)		
Restricted merger proceeds and contingent consideration	(251)	(9)	(212)		
Severance charges	(143)	(270)			
IP litigation costs, net	(325)	(144)	(1,302)		
Non-GAAP SG&A expenses	10,284	10,741	6,370		
GAAP restructuring expenses	23,872	425			
Impairment losses	(21,600)	725			
Restructuring charges	(21,000)	(425)			
Non-GAAP restructuring expenses	(2,272)	(423)			
	57	550	(2.1(0))		
GAAP income tax expense (benefit)	56	550	(2,160)		
Release (record) of valuation allowance due to net deferred liability acquired	165	(341)	2,335		
Non-GAAP income tax expense	221	209	175		
GAAP net income (loss)	(8,544)	1,582	(2,362)		
Total Adjustments	(38,613)	(23,543)	(4,445)		
Non-GAAP net income	30,069	25,125	2,083		
Shares used in computing non-GAAP basic net income per share	61,895	60,644	37,496		
Shares used in computing GAAP datic net income per share	61,895	63,209	37,496		
Dilutive common stock equivalents	3,284	03,209	1,683		
Shares used in computing non-GAAP diluted net income per share	65,179	63,209	39,179		
Non-GAAP basic net income per share	\$ 0.49	\$ 0.41	\$ 0.06		
-					
Non-GAAP diluted net income per share	\$ 0.46	\$ 0.40	\$ 0.05		

MAXLINEAR, INC. UNAUDITED RECONCILIATION OF NON-GAAP ADJUSTMENTS (in thousands, except per share data)

	Years Ended December 31,		
	 2015	2014	
GAAP cost of net revenue	\$ 144,937 \$	51,154	
Stock based compensation	(213)	(131)	
Performance based equity	(256)	(28)	
Amortization of inventory step-up	(14,244)	_	
Amortization of purchased intangible assets	(4,202)		
Impairment of production masks	(153)		
Non-GAAP cost of net Revenue	125,869	50,995	
GAAP R&D expenses	85,405	56,625	
Stock based compensation	(11,739)	(9,686)	
Incentive award compensation	(1,466)		
Performance based equity	(4,032)	(1,944)	
Amortization of purchased intangible assets	(405)	(45)	
Severance charges	(862)		
Restricted merger proceeds and contingent consideration	(834)	(139)	
Non-GAAP R&D expenses	 66,067	44,811	
GAAP SG&A expenses	77,981	34,191	
Stock based compensation	(5,744)	(5,191)	
Incentive award compensation	(106)		
Performance based equity	(2,086)	(1,330)	
Amortization of purchased intangible assets	(24,989)	_	
Acquisition and integration costs	(5,362)	(242)	
Restricted merger proceeds and contingent consideration	(129)		
Severance charges	(456)		
IP litigation costs, net	 (1,460)	(3,186)	
Non-GAAP SG&A expenses	37,649	24,242	
GAAP restructuring expenses	35,686	—	
Impairment losses	(21,600)		
Restructuring charges	(14,086)	—	
Non-GAAP restructuring expenses	 		
GAAP income tax benefit	(575)	(1,704)	
Release of valuation allowance due to net deferred liability acquired	1,757	2,335	
Non-GAAP income tax expense	 1,182	631	
GAAP net loss	(42,331)	(7,041)	
Total Adjustments	(112,667)	(19,587)	
Non-GAAP net income	70,336	12,546	
Shares used in computing non-GAAP basic net income per share	53,378	36,472	
Shares used in computing GAAP diluted net income (loss) per share	53,378	36,472	
Dilutive common stock equivalents	1,962	2,418	
Shares used in computing non-GAAP diluted net income per share	 55,340	38,890	
Non-GAAP basic net income per share	\$ 1.32 \$	0.34	
Non-GAAP diluted net income per share	\$ 1.27 \$	0.32	

MAXLINEAR, INC. UNAUDITED RECONCILIATION OF GAAP TO NON-GAAP FINANCIAL MEASURES

GAAP cost of net revenue Stock based compensation Performance based equity	December 31, 2015 43.6 %	September 30, 2015	December 31, 2014
Stock based compensation	43.6 %		
-		46.4 %	39.2 %
Performance based equity	— %	(0.1)%	(0.1)%
r enomance based equity	(0.1)%	(0.2)%	— %
Amortization of inventory step-up	%	(1.0)%	— %
Amortization of purchased intangible assets	(1.6)%	(1.7)%	— %
Impairment of production masks	— %	(0.2)%	— %
Non-GAAP cost of net Revenue	41.9 %	43.3 %	39.1 %
GAAP R&D expenses	22.9 %	24.7 %	45.2 %
Stock based compensation	(2.9)%	(3.7)%	(7.8)%
Incentive award compensation	(1.1)%	(0.2)%	- %
Performance based equity	(1.2)%	(1.1)%	(2.4)%
Amortization of purchased intangible assets	(0.1)%	(0.1)%	(0.1)%
Severance charges	- %	(0.2)%	-%
Restricted merger proceeds and contingent consideration	(0.2)%	(0.2)%	(0.4)%
Non-GAAP R&D expenses	17.3 %	19.3 %	34.4 %
GAAP SG&A expenses	18.2 %	26.7 %	29.6 %
Stock based compensation		(1.5)%	
Incentive award compensation	(1.3)%	(1.3)%	(4.2)% — %
-	(0.1)% (0.6)%		
Performance based equity Amortization of purchased intangible assets		(0.8)%	(1.0)% — %
	(5.0)%	(12.7)%	
Acquisition and integration costs Restricted merger proceeds and contingent consideration		% %	(0.7)% — %
Severance charges	(0.3)%		
	(0.1)%	(0.3)%	— %
IP litigation costs, net	(0.3)%	(0.2)%	(4.0)%
Non-GAAP SG&A expenses	10.4 %	11.3 %	19.6 %
GAAP Restructuring Expenses	24.1 %	0.4 %	— %
Impairment Losses	(21.8)%	— %	— %
Restructuring Charges	(2.3)%	(0.4)%	%
Non-GAAP Restructuring Expenses	— %	— %	— %
GAAP income tax expense (benefit)	0.1 %	0.6 %	(6.7)%
Release (record) of valuation allowance due to net deferred liability acquired	0.2 %	(0.4)%	7.2 %
Non-GAAP income tax expense	0.3 %	0.2 %	0.5 %
GAAP net income (loss)	(8.6)%	1.7 %	(7.3)%
Total Adjustments	(39.0)%		
Non-GAAP net income	30.4 %	(24.7)% 26.4 %	(13.7)%

MAXLINEAR, INC. UNAUDITED RECONCILIATION OF GAAP TO NON-GAAP FINANCIAL MEASURES

GAAP cost of net revenue Stock based compensation Performance based equity Amortization of inventory step-up Amortization of purchased intangible assets Impairment of production masks Non-GAAP cost of net Revenue	2015 48.3 % (0.1)% (0.1)% (4.7)% (1.4)%	
Stock based compensation Performance based equity Amortization of inventory step-up Amortization of purchased intangible assets Impairment of production masks Non-GAAP cost of net Revenue	(0.1)% (0.1)% (4.7)% (1.4)%	(0.1)% — %
Performance based equity Amortization of inventory step-up Amortization of purchased intangible assets Impairment of production masks Non-GAAP cost of net Revenue	(0.1)% (4.7)% (1.4)%	— %
Amortization of inventory step-up Amortization of purchased intangible assets Impairment of production masks Non-GAAP cost of net Revenue	(4.7)% (1.4)%	— %
Amortization of purchased intangible assets Impairment of production masks Non-GAAP cost of net Revenue	(1.4)%	0/
Impairment of production masks Non-GAAP cost of net Revenue		%
Non-GAAP cost of net Revenue		— %
	(0.1)%	%
	41.9 %	38.3 %
GAAP R&D expenses	28.4 %	42.5 %
Stock based compensation	(3.9)%	(7.3)%
Incentive Award Compensation	(0.5)%	%
Performance based equity	(1.3)%	(1.5)%
Amortization of purchased intangible assets	(0.1)%	— %
Severance charges	(0.3)%	— %
Restricted merger proceeds and contingent consideration	(0.3)%	(0.1)%
Non-GAAP R&D expenses	22.0 %	33.7 %
GAAP SG&A expenses	26.0 %	25.7 %
Stock based compensation	(1.9)%	(3.9)%
Incentive Award Compensation	- %	- %
Performance based equity	(0.7)%	(1.0)%
Amortization of purchased intangible assets	(8.3)%	- %
Acquisition and integration costs	(1.8)%	(0.2)%
Restricted merger proceeds and contingent consideration	— %	— %
Severance charges	(0.2)%	— %
IP litigation costs, net	(0.5)%	(2.4)%
Non-GAAP SG&A expenses	12.5 %	18.2 %
GAAP Restructuring Expenses	11.9 %	— %
Impairment Losses	(7.2)%	— %
Restructuring Charges	(4.7)%	— %
Non-GAAP Restructuring Expenses	<u> </u>	— %
GAAP income tax benefit	(0.2)%	(1.3)%
Release of valuation allowance due to net deferred liability acquired	0.6 %	(1.3)%
Non-GAAP income tax expense	0.0 %	0.5 %
GAAP net loss	(14.1)%	(5.3)%
Total Adjustments	(37.5)%	(14.7)%
Non-GAAP net income	23.4 %	9.4 %