#### 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): May 9, 2023

#### 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

 $\label{eq:NA} N/A$  (Former name or former address, if changed since last report)

C	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	on A.2. below):
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Callistina material more set to Dula 14 - 12 and a few few few days A - (17 CED 240 14 - 12)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

 $\label{eq:pre-communications} \ \, \text{Pre-communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))}$ 

□ 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:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, \$0.0001 par value	MXL	The Nasdaq Stock Market LLC

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).

Em	nerging growth company $\square$
f 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 translards provided pursuant to Section 13(a) of the Exchange Act. $\Box$	financial accounting

#### Item 7.01. Regulation FD Disclosure.

#### Channels for Disclosure of Information

Investors and others should note that MaxLinear, Inc., a Delaware corporation (the "Company") may announce material information to the public through filings with the Securities and Exchange Commission, its website (www.maxlinear.com), press releases, public conference calls, and public webcasts. The Company uses these channels, as well as social media, to communicate with the public about the Company and other matters. As such, investors, the media and others are encouraged to review the information disclosed through the Company's social media and other channels listed above as such information could be deemed to be material information. Please note that this list may be updated from time to time. The information furnished pursuant to Item 7.01 on this Form 8-K, 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, nor shall it be deemed incorporated by reference into any other filing under the Securities Act of 1933, as amended or the Exchange Act, except as expressly set forth by specific reference in such a filing.

#### Item 8.01 Other Events.

On May 9, 2023, the Company provided an update to investors via its website. The Company's officers will refer to an updated slide presentation. A copy of this updated slide presentation is attached hereto as Exhibit 99.1 and is incorporated herein by reference. The updated slide presentation contains statements intended as "forward-looking statements" which are subject to the cautionary statements about forward-looking statements set forth therein.

#### Item 9.01. Financial Statements and Exhibits.

#### (d) Exhibits

<b>Exhibit</b>	<u>Description</u>
99.1	Investor Presentation
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

#### 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.

Date: May 9, 2023 MAXLINEAR, INC.

(Registrant)

By: /s/ Steven G. Litchfield

Steven G. Litchfield

Chief Financial Officer and Chief Corporate Strategy Officer



# **MaxLinear Investor Presentation**

May 2023

#### Disclaimer

#### **Cautionary Note Concerning Forward-Looking Statements**

This presentation 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. Unless otherwise indicated, all forward looking statements are based on estimates, projections, and assumptions of MaxLinear as of the date of this presentation. These forward-looking statements include, among others, statements concerning: MaxLinear's growth plan and strategies, including its financial strategy; estimates of total addressable market and serviceable addressable market; anticipated market trends, including growth trends; the potential of MaxLinear's technology; our financial performance; and our long-term target model, including metrics related to such model. 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. In particular, our future operating results are substantially dependent on our assumptions about market trends and conditions. Additional risks and uncertainties affecting our business, future operating results and financial condition include, without limitation, risks relating to our proposed merger with Silicon Motion and the risks related to increased indebtedness; the effect of intense and increasing competition; impacts of a global economic downturn and high inflation; the cyclical nature of the semiconductor industry; the political and economic conditions of the countries in which we conduct business and other factors related to our international operations; increased tariffs or imposition of other trade barriers; our ability to obtain or retain government authorization to export certain of our products or technology; risks related to international geopolitical conflicts; risks related to the loss of, or a significant reduction in orders from major customers; a decrease in the average selling prices of our products; failure to penetrate new applications and markets; development delays and consolidation trends in our industry; inability to make substantial research and development investments; a significant variance in our operating results could lead to substantial volatility in our stock price; our ability to sustain our current level of revenue and/or manage future growth effectively, which is currently exacerbated by the impact of excess inventory in the channel on our customers' expected demand for certain of our products; claims of intellectual property infringement; our ability to protect our intellectual property; and a failure to manage our relationships with, or negative impacts from, third parties. In addition to these risks and uncertainties, investors should review the risks and uncertainties contained in our fillings with the Securities and Exchange Commission (SEC), including our Annual Report on Form 10-K for the year ended December 31, 2022 filed with the SEC on February 1, 2023, and our Current Reports on Form 8-K, as well as the information set forth under the caption "Risk Factors" in MaxLinear's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023. All forward-looking statements are based on the estimates, projections and assumptions of management as of the date of this presentation, 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.

#### Market Information

This presentation and the accompanying oral presentation also contain statistical data, estimates and forecasts that are based on independent industry publications or other publicly available information, as well as other information based on our internal sources. This information involves many assumptions and limitations, and you are cautioned not to give undue weight to such information. We have not independently verified the accuracy or completeness of the information contained in the industry publications and other publicly available information. Accordingly, we make no representations as to the accuracy or completeness of that information nor do we undertake to update such information after the date of this presentation.

#### Non-GAAP Financial Measures

This communication may contain certain non-GAAP financial measures, which MaxLinear management believes are useful to investors and reflect how management measures MaxLinear's business. 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 company's guidance for non-GAAP financial measures excludes the effects of (i) stock-based compensation expense, (iii) performance-based bonuses, which we settle in shares of our common stock, (iiii) amortization of purchased intangible assets, (iv) research and development funded by others, (v) acquisition and integration costs, (viii) impairment losses, and (viii) severance and other restructuring charges; the amount of such exclusions could be significant. Non-GAAP financial measures are not meant to be considered in isolation or as a substitute for the companable GAAP financial measures. Non-GAAP financial measures are subject to limitations and should be read only in conjunction with the company's consolidated financial statements prepared in accordance with GAAP. Non-GAAP financial measures do not have any standardized meaning and are therefore unlikely to be comparable to similarly titled measures presented by other companies. A description of these non-GAAP financial measures and a reconciliation of the company's non-GAAP financial measures to their most directly comparable GAAP measures have been provided in the Appendix and investors are encouraged to review the reconciliation. Further detail and reconciliations between the non-GAAP financial measures and the GAAP financial measures are available in the Appendix to this presentation and on the Investor Relations section of MaxLinear's website as part of its published financial results press r

MAXLINEAR

## MaxLinear Snapshot

Leading Semiconductor Supplier in Broadband, Connectivity, and Infrastructure

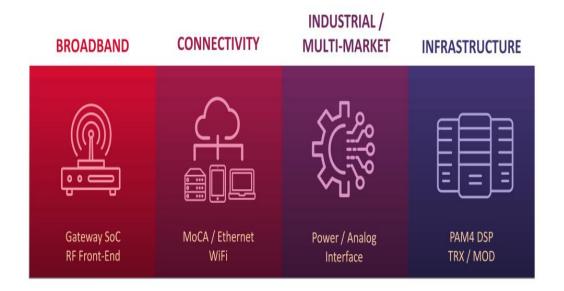




<sup>\*</sup>Amounts are non-GAAP; refer to reconciliation between non-GAAP and GAAP in the Appendix.

### Diversified End-Market Portfolio

Across the Board Secular and MXL Specific Growth Opportunities





### Execute Plan to Deliver Profitable Growth

Utilize superior technology to outperform our growing end-markets and deliver strong returns

ADDRESS GROWING MARKETS

INCREASE SHARE & CONTENT

DRIVE OPERATING LEVERAGE

Market Strategy

Growth Strategy

Financial Strategy



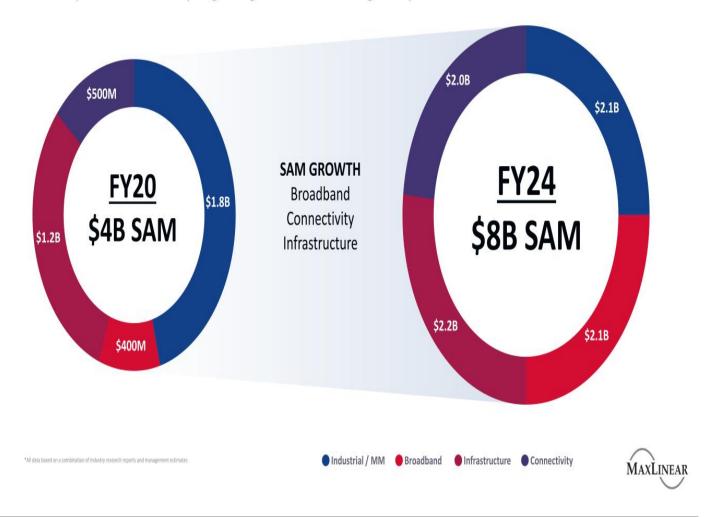


# Market Strategy

Target and Address Dynamic Growth Markets

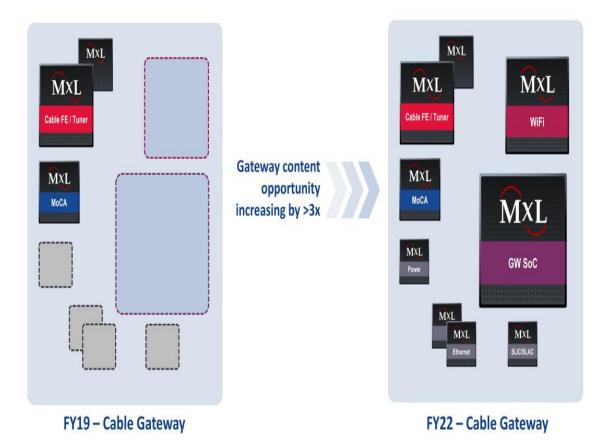
### Target Large and Growing End-Markets

SAM expansion driven by organic growth and strategic acquisitions



### Platform Approach Expands Our SAM

Transformation to broadband platform provider is driving higher content opportunity





### **Product Cycles Drive Opportunity**

Well positioned to benefit from dynamically changing technology transition

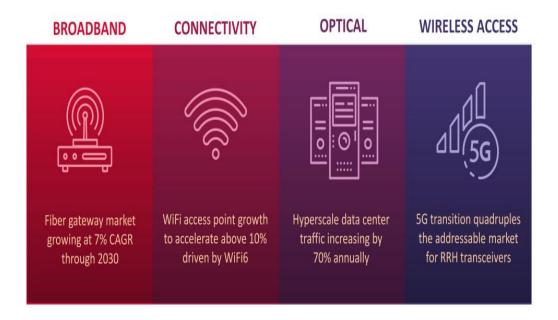


Product cycles across our end markets create opportunity for share gains and higher ASPs



### **Secular Trends**

Strong macro drivers across all support long-term growth





### **Expanding into New Markets**

Leverage existing technologies to ramp new products in new and growing markets



New product introductions have unlocked an incremental \$1B of Served Addressable Market opportunity



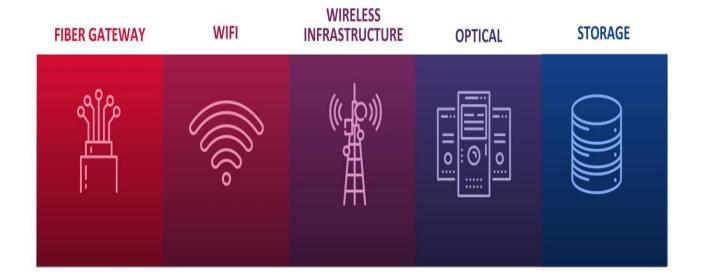


# **Growth Strategy**

Increase Market Share and Content Per Platform

# Long-Term Growth Drivers

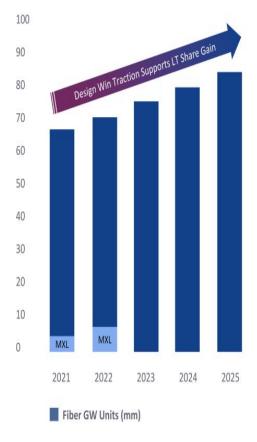
Product Innovation Drives Opportunity to Grow Content and Market Share





### Fiber Gateway

#### Capturing new fiber gateway design wins



Fiber gateway wins in
North America to
drive initial share gain

Current fiber gateway
design win pipeline of
\$300M+ in play

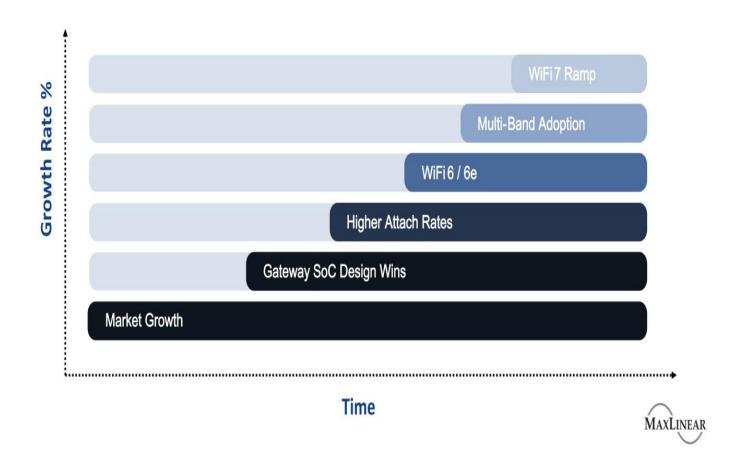
Gateway SoC share gains pull
through ~\$20 of additional
silicon content

\*Combination of market research and internal estimates



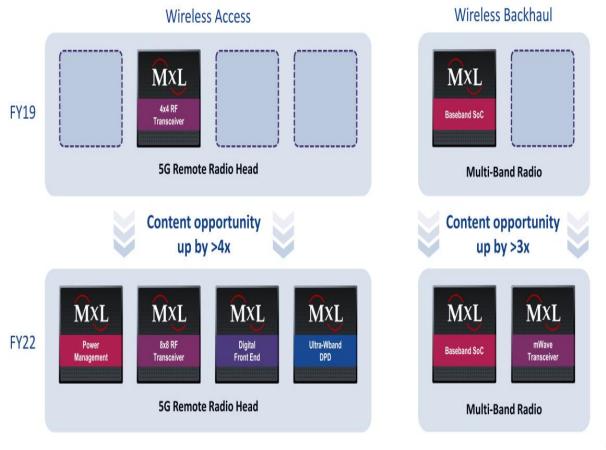
WiFi

Attach rates, share gain, and product cycles will accelerate growth over time



#### Wireless Infrastructure

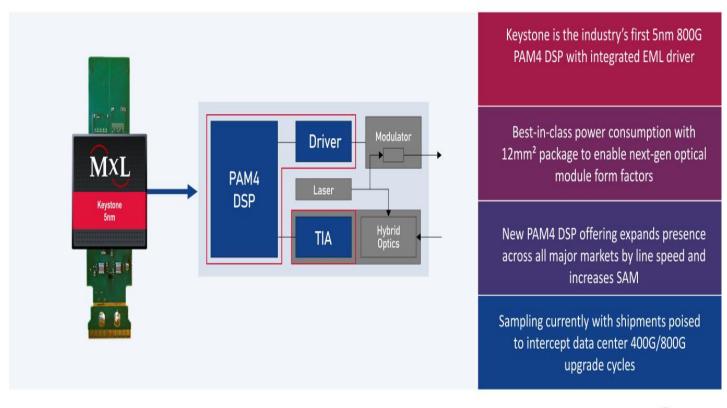
Scaling product offerings across existing applications





## **Optical**

Best-in-class technology poised to disrupt hyperscale DC interconnect





## Storage

New product introductions drive share in growing infrastructure space









# **Financial Strategy**

Drive operating leverage and shareholder returns

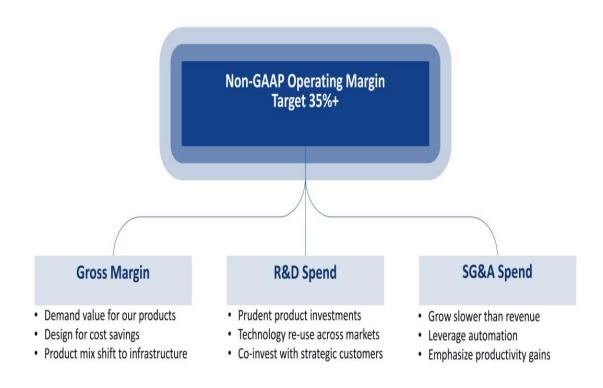
### Revenue Growth

Drive sales expansion by at least 2x the semiconductor industry growth rate



## Margin Expansion

Drive operating leverage with higher gross margin and increasing productivity





## Long-Term Non-GAAP Target Model

Target model achieves significant operating leverage over time

Revenue Growth Rate	2x Market	Share/content growth + product cycles
Gross Margin	65%	Lower product costs + richer mix
Operating Expenses	50% of Sales Growth	Drive new project ROI + customer NRE
Operating Margin	35%+	Revenue scale + prudent opex deployment
FCF Margin	30%+	Optimize cash conversion cycles



<sup>\*</sup> Free Cash Flow (FCF) = Cash Flow from Operations less Capital Expenditures



# **Appendix**

### 2022 GAAP to Non-GAAP Reconciliation

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

	Year Ended	
	Decen	nber 31, 2022
GAAP gross profit	\$	649,769
Stock-based compensation		735
Performance based equity		569
Amortization of purchased intangible assets		39,288
Non-GAAP gross profit	-	690,361
GAAP R&D expenses		296,442
Stock based compensation		(40,635)
Performance based equity		(28,463)
Acquisition and integration costs		(2,200)
Depreciation of fixed asset fair value adjustments		8 <u></u> U
Non-GAAP R&D expenses		225,144
GAAP SG&A expenses		168,008
Stock based compensation		(40,335)
Performance based equity		(11,610)
Amortization of purchased intangible assets		(11,955)
Restricted merger proceeds and contingent consideration		(8,711)
Depreciation of fixed asset fair value adjustments		
Non-GAAP SG&A expenses	<u> </u>	95,397



### 2022 GAAP to Non-GAAP Reconciliation

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

	Year Ended
	<b>December 31, 2022</b>
GAAP impairment losses	2,811
Impairment losses	(2,811)
Non-GAAP impairment losses	
GAAP restructuring expenses	2,265
Restructuring charges	(2,265)
Non-GAAP restructuring expenses	
GAAP income from operations	180,243
Total non-GAAP adjustments	189,577
Non-GAAP income from operations	369,820
GAAP loss on extinguishment of debt	
Loss on extinguishment of debt	
Non-GAAP loss on extinguishment of debt	
GAAP interest and other income (expense), net	(6,045)
Non-recurring interest and other income (expense), net	241
Non-GAAP interest and other income (expense), net	(5,804)



### 2022 GAAP to Non-GAAP Reconciliation

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

	Year Ended	
	Dece	mber 31, 2022
GAAP income before income taxes	\$	174,198
Total non-GAAP adjustments before income taxes		189,818
Non-GAAP income before income taxes		364,016
GAAP income tax provision		49,158
Adjustment for non-cash tax benefits/expenses		(27,317)
Non-GAAP income tax provision		21,841
GAAP net income		125,040
Total non-GAAP adjustments before income taxes		189,818
Total tax adjustments		(27,317)
Non-GAAP net income	\$	342,175
Shares used in computing non-GAAP basic net income per share	<u> </u>	78,039
Shares used in computing non-GAAP diluted net income per share	es @	80,852
Non-GAAP basic net income per share	\$	4.38
Non-GAAP diluted net income per share	\$	4.23





# Thank you