

# **Analog Devices Completes Maxim Integrated Acquisition**

## ***Capital Allocation & Accretion Timeline***

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September 8, 2021

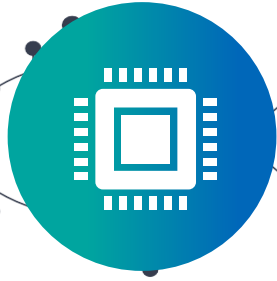
# Forward-Looking Statements; Non-GAAP Reconciliations

This presentation contains “forward-looking statements” within the meaning of the federal securities laws. Forward-looking statements address a variety of subjects, including, for example, statements as to the anticipated benefits of the transaction, the anticipated impact of the transaction on the combined organization’s business and future financial and operating results, the expected amount and timing of synergies from the transaction, and expected capital allocation and accretion. Statements that are not historical facts, including statements about ADI’s beliefs, plans and expectations, are forward-looking statements. Such statements are based on ADI’s current expectations and are subject to a number of factors and uncertainties, which could cause actual results to differ materially from those described in the forward-looking statements. Forward-looking statements often contain words such as “expect,” “anticipate,” “intend,” “plan,” “believe,” “will,” “estimate,” “would,” “target” and similar expressions, as well as variations or negatives of these words. The following important factors and uncertainties, among others, could cause actual results to differ materially from those described in these forward-looking statements: the uncertainty as to the extent of the duration, scope and impacts of the COVID-19 pandemic; political and economic uncertainty, including any faltering in global economic conditions or the stability of credit and financial markets; erosion of consumer confidence and declines in customer spending; unavailability of raw materials, services, supplies or manufacturing capacity; changes in geographic scope or product or customer mix; changes in export classifications, import and export regulations or duties and tariffs; changes in ADI’s estimate of its expected tax rate based on current tax law; ADI’s ability to successfully integrate Maxim’s businesses and technologies; the risk that the expected benefits and synergies of the transaction and growth prospects of the combined company may not be fully achieved in a timely manner, or at all; adverse results in litigation matters, including the potential for litigation related to the transaction; the risk that ADI will be unable to retain and hire key personnel; unanticipated difficulties or expenditures relating to the transaction, the response of business partners and retention as a result of the transaction; uncertainty as to the long-term value of ADI’s common stock; and the diversion of management time on transaction-related matters. For additional information about other factors that could cause actual results to differ materially from those described in the forward-looking statements, please refer to ADI’s and Maxim’s respective periodic reports and other filings with the Securities and Exchange Commission, including the risk factors contained in ADI’s and Maxim’s most recent Quarterly Reports on Form 10-Q and Annual Reports on Form 10-K. Forward-looking statements represent management’s current expectations and are inherently uncertain and are made only as of the date hereof. Except as required by law, ADI does not undertake or assume any obligation to update any forward-looking statements, whether as a result of new information or to reflect subsequent events or circumstances or otherwise.

**Non-GAAP Reconciliations** – This presentation includes non-GAAP financial measures that have been adjusted in order to provide investors with useful information regarding our results of operations, business trends and financial goals. Reconciliations of these non-GAAP measures to their most directly comparable GAAP measures can be found in the appendix.

# A High-Performance Analog Semiconductor Leader

## Technologies



Analog & mixed signal

Power management

Radio frequency (RF) & microwave

Edge processors & sensors

## Talent



**~23K**

Employees

**10K+**

Engineers

**35**

Countries

## Portfolio breadth



**~75K**

SKUs

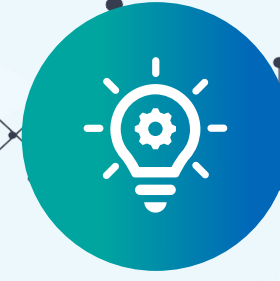
**125K+**

Customers

**90+**

Combined years

## Leading innovation



**\$1.6B<sup>1</sup>**

R&D investment

**~6.5K**

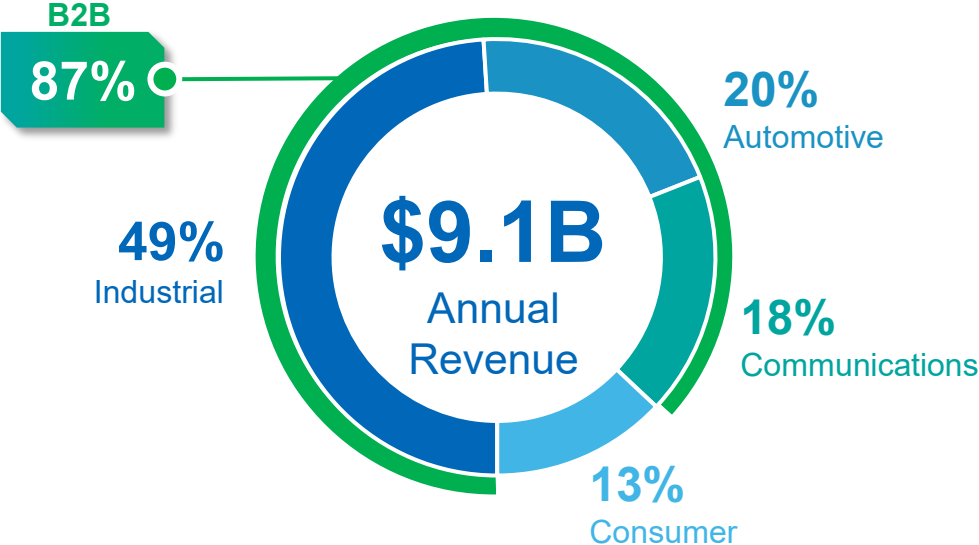
Patents

**~70**

Design centers

# Diverse Franchise with Strong Financials & Exposure to Durable Markets

## Industry-leading financial profile<sup>1</sup>



**~70%**

Gross margin

**~41%**

Operating margin

**~34%**

Free cash flow margin

## Highly diversified portfolio with long life cycles



**~80%**

of revenue derived from products that individually contribute 0.1% or less

**~50%**

of revenue derived from products 10+ years old

<sup>1</sup> Pro-forma trailing twelve month figures based on Analog Devices fiscal third quarter ended July 31, 2021 and Maxim Integrated fiscal year ended June 26, 2021. Gross margin, operating margin and free cash flow margin are presented on a non-GAAP basis and exclude special items. Please see the appendix for a reconciliation of the non-GAAP items to the most comparable GAAP financial measure.

# Increasing Scope & Expanding SAM Across Applications

■ Additional Maxim Capability



## Industrial

Instrumentation & Test

Automation

I/O Connectivity

Digital Motion Control

Aerospace & Defense

Digital Healthcare

Sensing Capabilities

Clean Energy



## Automotive

Vehicle Electrification / BMS

BMS

In-Cabin Multimedia

High-Speed Connectivity

Autonomous Mobility



## Communications

Wireless Infrastructure

Carrier / Data Center

Processor/Accelerator Power

Optical Data Connectivity



## Consumer

Portables

Prosumer A/V

Class-D Audio Amps

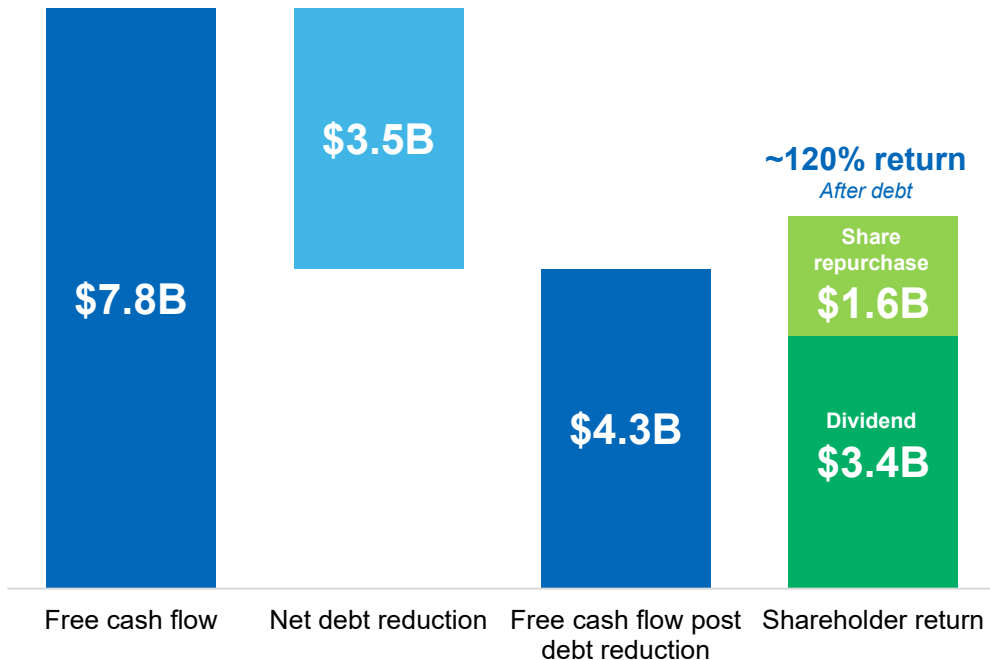


Strengthening Power capabilities across all markets

# Capital Allocation Model: 100% Free Cash Flow Return

## Free cash flow & capital allocation since LTC<sup>1</sup>

(LTC close through 3Q'21)



## New capital allocation model



### Share repurchase

- ▶ Deploy excess cash via \$2.5B ASR
- ▶ Return all residual free cash flow after dividend to reduce share count annually



### Dividend

- ▶ Consistent annual increase
- ▶ Target 40%-60% of free cash flow payout

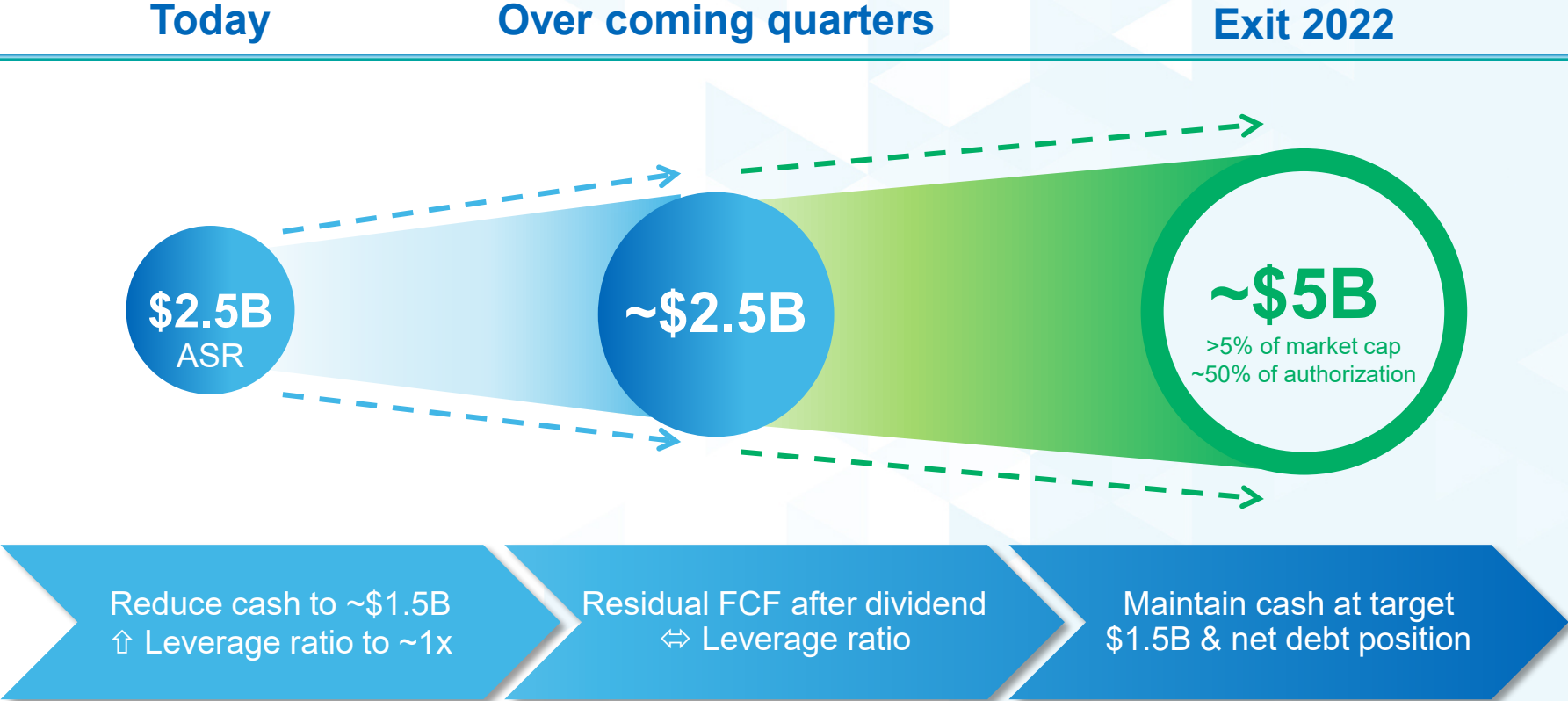


### Debt repayment

- ▶ No need to further reduce debt
- ▶ Net leverage ratio ~1.5x



# Planned ~\$5B in Buybacks Through 2022



Significant share count reduction over the coming quarters

# Accretive by 4Q'22... Six Months Ahead of Initial Timeline

**Phase I**  
\$275 million synergies

4Q21: \$20M of annualized cost synergies

~40% of remaining cost synergies

Low single digit accretive to adjusted earnings by 4Q22 and neutral to FY22

Complete remaining phase I cost synergies

**Phase II**

Additional efficiencies from infrastructure optimization

**Phase III**

Revenue cross-sell & co-design opportunities

FY'21

FY'22







FY'23

FY'24

FY'25+



# Industry-Leading Financial Model

	 ANALOG DEVICES (TTM as of 7/31/21)	 maxim integrated (TTM as of 6/26/21)	 ANALOG DEVICES  maxim integrated (excl. synergies) <sup>1</sup>	 ANALOG DEVICES  maxim integrated (incl. synergies, ASR) <sup>1</sup>
<b>Gross Margin (%)</b>	70.6%	67.7%	69.8%	>70%
<b>Operating Margin (%)</b>	42.0%	38.7%	41.0%	>43%
<b>Net Leverage Ratio</b>	1.2x	(1.1x)	0.6x	~1x
<b>Free Cash Flow</b>	\$2.2B	\$0.9B	\$3.1B	>\$3.3B

**Driving towards**

**\$10B+**  
annual revenue

**&**

**40%**  
free cash flow margin

1. Pro-forma trailing twelve month figures based on Analog Devices fiscal third quarter ended July 31, 2021 and Maxim Integrated fiscal year ended June 26, 2021. Gross margin, operating margin, net leverage ratio, and free cash flow are presented on a non-GAAP basis and exclude special items. Please see the appendix for a reconciliation of the non-GAAP items to the most comparable GAAP financial measure.

# Key Takeaways

## Strengthening leadership position

- ▶ Strong financial profile with a diversity of customers, applications, & products
- ▶ Increases breadth of engineering capabilities, enabling disruptive innovation & ability to develop more complete solutions with \$1.6B annual R&D investment

## Accelerating accretion timeline

- ▶ Deal expected to be low-single digit accretive to adjusted EPS by 4Q'22, six months ahead of original timeline, & neutral in FY'22
- ▶ Additional efficiencies from infrastructure optimization begins in FY'24... revenue cross-sell & co-design opportunities in FY'25+

## Enhancing shareholder returns

- ▶ Targeting 100% free cash flow return through dividends & share repurchases
- ▶ Expect to repurchase ~\$5B of shares through 2022, including a \$2.5B ASR
- ▶ Committed to dividend growth with FCF payout of 40%-60% & annual share count reduction

# Appendix

# Reconciliation from GAAP to Non-GAAP<sup>1</sup>



(\$ in millions)

	4Q20	1Q21	2Q21	3Q21	TTM	1Q21	2Q21	3Q21	4Q21	TTM	TTM Combined
<b>Total Revenue</b>	\$1,526	\$1,558	\$1,661	\$1,759	\$6,505	\$ 619	\$ 628	\$ 665	\$ 720	\$2,633	\$ 9,138
<b>GAAP Gross Profit</b>	\$1,023	\$1,045	\$1,137	\$1,221	\$4,426	\$ 417	\$ 416	\$ 443	\$ 484	\$1,760	\$ 6,187
Covid 19 - response programs	-	-	-	-	-	1	1	1	1	3	3
Acquisition related expense	45	45	41	38	168	4	6	4	3	17	186
Acquisition related transaction costs	-	-	-	-	-	1	1	-	-	2	2
<b>Adjusted Gross Profit</b>	\$1,068	\$1,090	\$1,177	\$1,259	\$4,595	\$ 424	\$ 424	\$ 448	\$ 488	\$1,783	\$ 6,377
% Revenue	70.0%	70.0%	70.9%	71.6%	70.6%	68.4%	67.4%	67.4%	67.7%	67.7%	69.8%
<b>GAAP Operating Income</b>	\$ 462	\$ 464	\$ 520	\$ 610	\$2,055	\$ 201	\$ 214	\$ 247	\$ 283	\$ 946	\$ 3,001
Covid 19 - response programs	-	-	-	-	-	1	1	1	1	3	3
Acquisition related expenses	156	155	151	147	609	5	7	5	4	21	630
Acquisition related transaction costs	11	15	23	18	68	15	9	3	2	29	97
Restructuring related expense, net	8	0	0	(9)	(0)	9	3	0	1	13	13
Other	-	-	-	-	-	-	1	6	1	7	7
<b>Adjusted Operating Income</b>	\$ 636	\$ 635	\$ 694	\$ 766	\$2,731	\$ 231	\$ 234	\$ 262	\$ 292	\$1,019	\$ 3,750
% Revenue	41.7%	40.7%	41.7%	43.6%	42.0%	37.4%	37.2%	39.4%	40.5%	38.7%	41.0%
<b>Net cash provided by operating activities</b>	\$ 673	\$ 428	\$ 736	\$ 630	\$2,467	\$ 163	\$ 210	\$ 271	\$ 280	\$ 924	\$ 3,391
Capital expenditure	(30)	(67)	(59)	(86)	(243)	(13)	(16)	(16)	(20)	(65)	(308)
<b>Free Cash Flow</b>	\$ 643	\$ 361	\$ 677	\$ 544	\$2,224	\$ 150	\$ 194	\$ 255	\$ 260	\$ 859	\$ 3,083
% Revenue	42%	23%	41%	31%	34%	24%	31%	38%	36%	33%	34%

(1) The sum and/or computation of the individual amounts may not equal the total due to rounding.

# Reconciliation from GAAP to Non-GAAP<sup>1</sup>



(\$ in millions)

	4Q20	1Q21	2Q21	3Q21	TTM	1Q21	2Q21	3Q21	4Q21	TTM	TTM Combined
<b>Income From Continuing Operations, Net of Tax</b>	\$ 387	\$ 389	\$ 423	\$ 503	\$1,701	\$ 170	\$ 184	\$ 220	\$ 254	\$ 827	\$ 2,529
Provision for Income Taxes	31	48	53	69	201	25	27	27	27	106	307
<b>Income From Continuing Operations before income Tax (GAAP)</b>	\$ 417	\$ 437	\$ 476	\$ 572	\$1,902	\$ 194	\$ 210	\$ 247	\$ 281	\$ 933	\$ 2,835
Non operating expense (income)	44	27	44	37	153	7	3	0	6	16	169
Restructuring related expense, net	8	0	0	(9)	(0)	9	3	0	1	13	13
Stock-based compensation expense <sup>2</sup>	37	37	40	42	155	36	31	21	20	108	263
Acquisition related transaction costs	11	15	23	18	68	7	3	3	2	15	83
Acquisition related expenses	156	155	151	147	609	5	7	5	4	21	630
Depreciation <sup>2</sup>	57	56	52	50	216	19	19	19	20	77	293
<b>Total Adj. EBITDA</b>	\$ 730	\$ 728	\$ 786	\$ 858	\$3,103	\$ 277	\$ 277	\$ 296	\$ 333	\$ 1,183	\$ 4,286
Gross Debt					\$ 5,149					\$ 995	\$ 6,145
Cash and cash equivalents					1,481					2,291	3,772
<b>Net Debt</b>					\$3,668					\$ (1,296)	\$ 2,373
<b>Net Leverage Ratio</b>					1.2					(1.1)	0.6

(1) The sum and/or computation of the individual amounts may not equal the total due to rounding.

(2) Stock based compensation expense and depreciation exclude acquisition-related adjustments incorporated into acquisition-related expenses.

# Reconciliation from GAAP to Non-GAAP<sup>1</sup>



(\$ in millions)

	3Q17	4Q17	1Q18	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	Cumulative FCF since LTC Close
<b>Net cash (used for) provided by operating activities</b>	\$ (364)	\$ 707	\$ 388	\$ 719	\$ 621	\$ 714	\$ 372	\$ 671	\$ 552	\$ 658	\$ 350	\$ 429	\$ 557	\$ 673	\$ 428	\$ 736	\$ 630	\$ 8,841
<b>Capital expenditures</b>	\$ (64)	\$ (65)	\$ (63)	\$ (54)	\$ (52)	\$ (86)	\$ (91)	\$ (75)	\$ (58)	\$ (51)	\$ (55)	\$ (60)	\$ (21)	\$ (30)	\$ (67)	\$ (59)	\$ (86)	\$ (1,037)
<b>Free cash flow</b>	\$ (428)	\$ 642	\$ 325	\$ 665	\$ 569	\$ 628	\$ 281	\$ 596	\$ 494	\$ 607	\$ 295	\$ 369	\$ 536	\$ 643	\$ 361	\$ 677	\$ 544	\$ 7,804



	4Q20	1Q21	2Q21	3Q21	TTM	1Q21	2Q21	3Q21	4Q21	TTM	TTM Combined
<b>Net cash (used for) provided by operating activities</b>	\$ 673	\$ 428	\$ 736	\$ 630	\$ 2,467	\$ 163	\$ 210	\$ 271	\$ 280	\$ 924	\$ 3,391
<b>Capital expenditures</b>	\$ (30)	\$ (67)	\$ (59)	\$ (87)	\$ (243)	\$ (13)	\$ (16)	\$ (16)	\$ (20)	\$ (65)	\$ (308)
<b>Free cash flow</b>	\$ 643	\$ 361	\$ 677	\$ 543	\$ 2,224	\$ 150	\$ 194	\$ 255	\$ 260	\$ 859	\$ 3,083



(1) The sum and/or computation of the individual amounts may not equal the total due to rounding.



# Reconciliation from GAAP to Non-GAAP<sup>1</sup>



(\$ in millions)			Net Debt Reduction
	2Q17	3Q21	Since LTC Close
Total debt	\$ 12,894	\$ 5,149	\$ 7,745
Less: Cash and cash equivalents	\$ 5,698	\$ 1,481	\$ 4,217
<b>Net debt</b>	<b>\$ 7,196</b>	<b>\$ 3,668</b>	<b>\$ 3,528</b>

(1) The sum and/or computation of the individual amounts may not equal the total due to rounding.