First Quarter Fiscal 2023 Earnings

SUPPLEMENTAL SLIDES NOVEMBER 3, 2022





Safe Harbor Statement

This presentation contains forward-looking statements that are subject to the safe harbors created under the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended. Forward-looking statements give our current expectations and projections relating to our financial condition, results of operations, plans, objectives, future performance and business, and can be identified by the fact that they do not relate strictly to historical or current facts. Such forward-looking statements may include words such as "expect," "anticipate," "intend," "believe," "estimate," "plan," "target," "strategy," "continue," "may," "will," "should," variations of such words, or other words and terms of similar meaning. All forward-looking statements reflect our best judgment and are based on several factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. Such factors include, but are not limited to, the risks as identified in the "Risk" Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Business" sections of our most recent Annual Report on Form 10-K; and other risks as identified from time to time in our Securities and Exchange Commission reports. Forward-looking statements are based on information available to us on the date hereof, and we do not have, and expressly disclaim, any obligation to publicly release any updates or any changes in our expectations, or any change in events, conditions, or circumstances on which any forwardlooking statement is based. Our actual results and the timing of certain events could differ materially from the forward-looking statements. These forward-looking statements do not reflect the potential impact of any mergers, acquisitions, or other business combinations that had not been completed as of the date of this release.

High-Performance IoT Semiconductor Solutions Leader

Analog Mixed Signal IoT Product Best-in-Class Strong Revenue Semiconductors Applications Margin Profile Growth **Broad Product** IoT accounted for **Non-GAAP Gross** Q1'23 Revenue Margin 62.6% in Q1'23 increased 20% YoY **Portfolio** 76% of total revenues in Q1'23

Note: As-reported Q1 fiscal year 2023, not proforma for any acquisition/divestiture activity over this timeframe See the tables at the end of this presentation for GAAP to Non-GAAP reconciliations

Technology Leadership Across The Product Portfolio













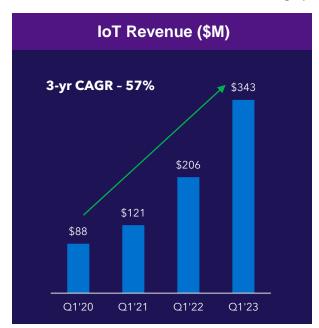


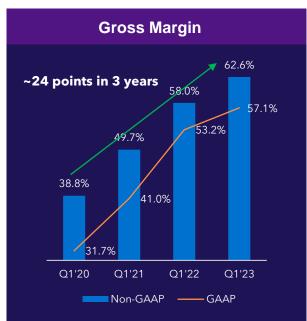




Solid YoY Financial Performance

- 3-year IoT revenue CAGR of 57%
- Record GAAP and non-GAAP gross margin
- Solid non-GAAP diluted earnings per share and free cash flow





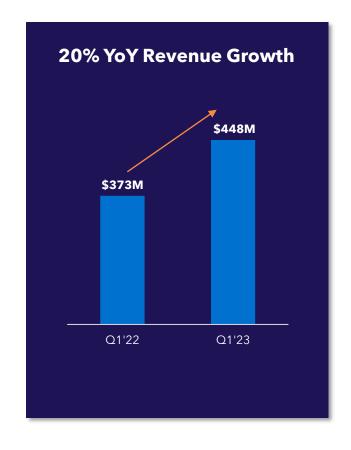


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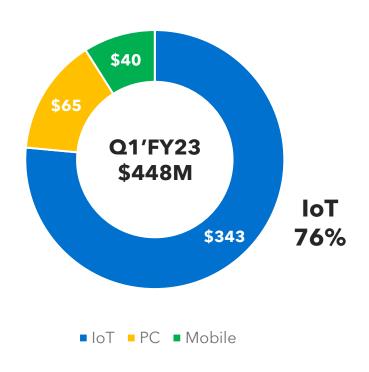
Q1'23 Financial Highlights

- Revenue of \$448.1 million, up +20% YoY
- IoT Revenue increased 67% YoY and accounted for 76% of total revenue
- Record GAAP and non-GAAP gross margin
 - GAAP gross margin of 57.1%
 - Non-GAAP gross margin of 62.6%, above the guidance range
- GAAP diluted earnings per share of \$1.59
- Non-GAAP diluted earnings per share of \$3.52, above high-end of guidance range
- Solid cash flow from operations of \$78 million, cash and investments of \$912 million on the balance sheet
- Repurchased approximately 120K shares during the quarter for a total consideration of roughly \$13 million.





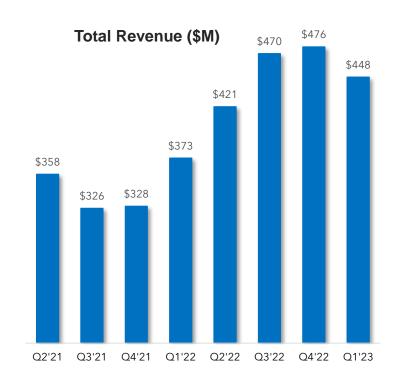
Q1'FY23 Business Highlights

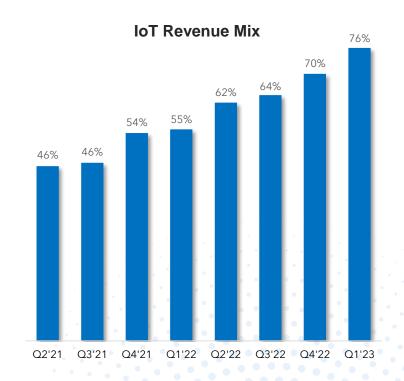


- IoT products continue to grow rapidly; 67% growth year-over-year
- Automotive design-wins continue to ramp across all major OEMs
- Solid growth in Video Interface driven by higher attach-rates. New reference wins and applications are gaining traction
- Softer than expected demand in PC and Mobile markets as well as parts of IoT
- In Wireless, we continue to see new design wins and customer product launches; good traction in the security market
- Several opportunities to cross-sell multiple products across platforms



Quarterly Revenue Trend

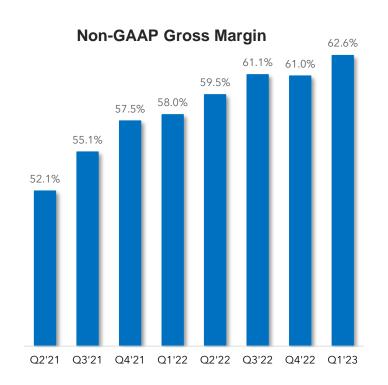


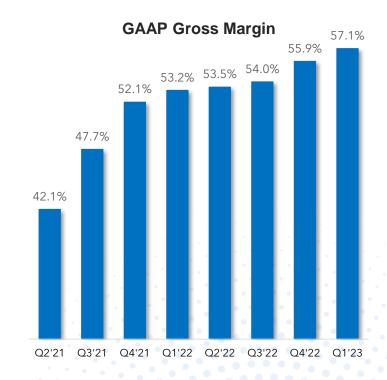


Note: As-reported, not proforma for any acquisition/divestiture activity over this timeframe



Quarterly Gross Margin Trend





Note: As-reported, not proforma for any acquisition/divestiture activity over this timeframe See the tables at the end of this presentation for a reconciliation of GAAP results to non-GAAP financial measures



Quarterly Earnings Per Share Trend



GAAP Earnings Per Share



Note: As-reported, not proforma for any acquisition/divestiture activity over this timeframe See the tables at the end of this presentation for a reconciliation of GAAP results to non-GAAP financial measures



Q1'FY23 Financial Results

\$M (except EPS)	Q1′22	Q4′22	Q1′23	QoQ	YoY
Revenue	\$372.7	\$476.4	\$448.1	(6%)	20%
GAAP Gross Margin %	53.2%	55.9%	57.1%	120 bps	390 bps
GAAP Operating Expenses	\$137.5	\$142.0	\$143.7	1%	5%
GAAP EPS Diluted	\$0.99	\$2.04	\$1.59	(22%)	61%
Non-GAAP Gross Margin %	58.0%	61.0%	62.6%	160 bps	460 bps
Non-GAAP Operating Expenses	\$88.4	\$104.2	\$100.2	(4%)	13%
Non-GAAP EPS Diluted	\$2.68	\$3.87	\$3.52	(9%)	31%

See the tables at the end of this presentation for a reconciliation of GAAP results to non-GAAP financial measures



Q1'FY23 Balance Sheet

In Millions	Q3′22	Q4′22	Q1′23
Cash & ST Investments	\$754.9	\$876.0	\$911.8
AR	\$298.3	\$322.1	\$284.1
Inventory	\$145.9	\$169.7	\$179.4
PP&E	\$63.1	\$62.9	\$63.4
Other	\$1,435.8	\$1,427.4	\$1,386.1
Total Assets	\$2,698.0	\$2,858.1	\$2,824.8
Current Liabilities (excluding debt)	\$393.0	\$457.4	\$359.3
Debt, net	\$982.6	\$981.7	\$980.8
Other Liabilities	\$164.7	\$152.6	\$159.6
Shareholder's Equity	\$1,157.7	\$1,266.4	\$1,325.1
Total Liabilities & Equity	\$2,698.0	\$2,858.1	\$2,824.8

Balances are as of the end of each quarter presented Debt, net balance reflects debt net of discount and debt issuance costs





\$M (except EPS)	GAAP	Non-GAAP
Revenue	\$350M - \$380	NA
Gross Margin*	53.0% - 56.0%	60.0% - 62.0%
Operating Expenses**	\$141 - \$146	\$98 - \$102
EPS Diluted	\$0.55 - \$0.85	\$2.15 - \$2.55
Revenue mix		
ІоТ	73%	NA
PC	15%	NA
Mobile	12%	NA

^{*}Projected Non-GAAP gross margin excludes \$23.0 million of intangible asset amortization and \$1.0 million of share-based compensation.

2022 Synaptics Incorporated

^{**}Projected Non-GAAP operating expense excludes \$31.5 million to \$32.5 million of share-based compensation, \$2.5 million of prepaid development amortization, and \$9.0 million of intangible asset amortization.

Appendix





GAAP to Non-GAAP Reconciliation Tables

		Q1'23 ctual		Q4'22 Actual		Q3'22 Actual		Q2'22 ctual		Q1'22 Actual		Q4'21 ctual		Q3'21 ctual		Q2'21 Actual		Q1'21 ctual		Q1'20 Actual		FY20 Actual		FY19 ctual
0449	\$	255.7	\$	266.1	\$	253.8	\$	225.1	•	198.1	\$	170.8	\$	155.5	· ·	150.4	\$	134.5		126.2	\$	543.1	\$	497.1
GAAP gross margin	Þ	23.5	Ф	200.1	ф	255.6 32.4	ф	24.0	ф	16.9	Þ	16.9	Þ	23.2	ф	34.8	ф	28.5	Þ	15.3	Þ	39.7	Þ	497.1 62.7
Acquisition related costs		23.5		23.1		32.4		24.0		10.9		10.9		23.2		J4.0 -		(0.6)		(1.2)		(3.0)		9.0
Loss/(recovery) on supply commitment Retention costs				-		-		-		-		-				-		(0.0)		0.1		0.5		3.0
Share-based compensation		1.1		1.0		0.9		1.3		1.0		0.8		0.8		1.0		0.8		0.7		2.1		3.1
'	\$	280.3	¢	290.8	¢	287.1	¢	250.4	¢	216.0	\$	188.5	\$	179.5	¢	186.2	¢	163.2	\$	141.1	\$	582.4	\$	571.9
Non-GAAP gross margin	Ą	200.3	Ą	290.0	Ą	201.1	Ą	230.4	Ą	210.0	ą	100.J	Ą	113.3	Ą	100.2	Ą	103.2	Ą	141.1	.	J0Z.4	Ą	3/ 1.5
GAAP gross margin - percentage of revenue		57.1%		55.9%		54.0%		53.5%		53.2%		52.1%		47.7%		42.1%		41.0%		37.1%		40.7%		33.8%
Acquisition related costs - percentage of revenue		5.3%		4.9%		6.9%		5.7%		4.5%		5.2%		7.1%		9.7%		8.7%		4.5%		2.9%		4.3%
Loss/(recovery) on supply commitment - percentage of revenue		-		-		-		-		-		-		-		-		-0.2%		-0.3%		-0.2%		0.6%
Retention costs		-		-		-		-		-		-		-		-		-		0.0%		0.1%		-
Share-based compensation - percentage of revenue		0.2%		0.2%		0.2%		0.3%		0.3%		0.2%		0.2%		0.3%		0.2%		0.2%		0.2%		0.2%
Non-GAAP gross margin - percentage of revenue		62.6%		61.0%		61.1%		59.5%		58.0%		57.5%		55.1%		52.1%		49.7%		41.5%		43.7%		38.8%
GAAP operating expense	\$	143.7	\$	142.0	\$	165.7	\$	147.5	\$	137.5	\$	119.9	\$	123.9	\$	91.9	\$	128.5	\$	123.0	\$	474.2	\$	503.4
Share-based compensation	•	(31.5)	•	(25.7)		(33.2)	·	(35.3)	•	(34.6)	·	(22.3)	·	(24.3)	•	(22.4)	·	(20.7)	·	(10.5)	·	(58.3)	,	(55.9)
Acquisition related costs		(9.5)		(9.1)		(13.1)		(10.4)		(10.6)		(8.6)		(8.7)		(9.6)		(9.1)		(2.9)		(15.9)		(14.6)
Restructuring costs		-		(0.5)		(11.3)		(5.1)		(1.4)		(0.3)		(0.9)		(0.6)		(5.6)		(6.6)		(33.0)		(17.7)
Retention program costs		-		-		-		-		-		-		(0.1)		(1.1)		(3.9)		(3.8)		(13.4)		(2.5)
In-process research and development charge		-		-		-		-		-		-		-		-		-		(3.7)		(2.4)		-
Amortization of prepaid development costs		(2.5)		(2.5)		(2.5)		(2.5)		(2.5)		(2.5)		(2.5)		(2.5)		(1.7)		-		-		-
Gain on sale of audio technology assets		-		-		-		-		-		-		-		34.2		-		-		-		-
CEO severance costs		-		-		-		-		-		-		-		-		-		-		-		(2.2)
Arbitration settlement/costs, net		-		-		-		-		-		-		-		-		-		-		-		1.7
Non-GAAP operating expense	\$	100.2	\$	104.2	\$	105.6	\$	94.2	\$	88.4	\$	86.2	\$	87.4	\$	89.9	\$	87.5	\$	95.5	\$	351.2	\$	412.2

GAAP to Non-GAAP Reconciliation Tables - continued synaptics

	Q1'23	Q4'22	Q3'22	Q2'22	Q1'22	Q4'21	Q3'21	Q2'21	Q1'21	Q1'20	FY20	FY19
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
GAAP net income	\$ 64.6	\$ 82.9	\$ 64.9	\$ 69.5	\$ 40.2	\$ 19.0	\$ 13.8	\$ 49.6	\$ (2.8)	\$ 4.0	\$ 118.8	\$ (22.9)
Acquisition & transaction/integration related costs	33.0	32.8	45.5	34.4	27.5	25.5	31.9	44.4	37.6	18.2	55.6	77.3
Loss/(recovery) on supply commitment	-	-	-	-	-	-	-	-	(0.6)	(1.2)	(3.0)	9.0
Share-based compensation	32.6	26.7	34.1	36.6	35.6	23.1	25.1	23.4	21.5	11.2	60.4	59.0
Restructuring costs	-	0.5	11.3	5.1	1.4	0.3	0.9	0.6	5.6	6.6	33.0	17.7
Retention program costs	-	-	-	-	-	-	0.1	1.1	3.9	3.9	13.9	2.5
Amortization of prepaid development costs	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	1.7	-	-	-
CEO Severance	-	-	-	-	-	-	-	-	-	-	-	2.2
Arbitration settlement/costs, net	-	-	-	-	-	-	-	-	-	-	-	(1.7)
Gain on sale of assets	-	-	-	-	-	-	-	-	-	-	(105.1)	-
Gain on sale and leaseback transaction	-	-	(5.4)	-	-	-	-	-	-	-	-	-
Gain on sale of audio technology assets	-	-	-	-	-	-	-	(34.2)	-	-	-	
Gain on supplier settlement	-	-	(1.8)	-	-	-	-	-	-	-	-	
In-process research and development charge	-	-	-	-	-	-	-	-	-	3.7	2.4	
Other items, net	0.6	0.7	0.6	0.4	9.9	5.4	5.0	4.9	4.8	4.6	18.8	15.2
Equity investment (gain) / loss	-	-	(2.5)	0.4	0.5	7.7	0.4	0.5	0.5	0.5	2.0	1.8
Non-GAAP tax adjustments	9.8	10.9	3.5	(16.1)	(8.9)	3.1	(0.4)	(9.0)	(5.5)	(10.5)	10.4	(18.9)
Non-GAAP net income	\$ 143.1	\$ 157.0	\$ 152.7	\$ 132.8	\$ 108.7	\$ 86.6	\$ 79.3	\$ 83.8	\$ 66.7	\$ 41.0	\$ 207.2	\$ 141.2
GAAP net income per share - diluted	\$ 1.59	\$ 2.04	\$ 1.59	\$ 1.71	\$ 0.99	\$ 0.48	\$ 0.35	\$ 1.36	\$ (0.08)	\$ 0.12	\$ 3.41	\$ (0.66)
Acquisition & transaction/integration related costs	0.81	0.81	1.11	0.84	0.68	0.64	0.82	1.22	1.10	0.54	1.60	2.23
Loss/(recovery) on supply commitment	-	-	-	-	-	-	-	-	(0.02)	(0.04)	(0.09)	0.26
Share-based compensation	0.80	0.66	0.84	0.90	0.88	0.58	0.64	0.64	0.63	0.33	1.73	1.71
Restructuring costs	-	0.01	0.28	0.13	0.03	0.01	0.02	0.02	0.16	0.20	0.95	0.51
Retention program costs	-	-	-	-	-	-	-	0.03	0.11	0.12	0.40	0.07
Amortization of prepaid development costs	0.06	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.05	-	-	-
CEO Severance	-	-	-	-	-	-	-	-	-	-	-	0.06
Arbitration settlement/costs, net	-	-	-	-	-	-	-	-	-	-	-	(0.05)
Gain on sale of assets	-	-	-	-	-	-	-	-	-	-	(3.02)	-
Gain on sale and leaseback transaction	-	-	(0.13)	-	-	-	-	-	-	-	-	-
Gain on sale of audio technology assets	-	-	-	-	-	-	-	(0.94)	-	-	-	-
Gain on supplier settlement	-	-	(0.04)	-	-	-	-	-	-	-	-	-
In-process research and development charge										0.11	0.07	-
Other items, net	0.02	0.02	0.01	0.01	0.25	0.13	0.13	0.14	0.14	0.14	0.54	0.44
Equity investment (gain) / loss	-	-	(0.06)	0.01	0.01	0.20	0.01	0.01	0.01	0.01	0.06	0.05
Non-GAAP tax adjustment	0.24	0.27	0.09	(0.40)	(0.22)	0.08	(0.01)	(0.25)	(0.16)	(0.31)	0.30	(0.54)
Non-GAAP share adjustment	-	-	-	-	-	-	-	-	(0.09)	-	-	(80.0)
Non-GAAP net income per share - diluted	\$ 3.52	\$ 3.87	\$ 3.75	\$ 3.26	\$ 2.68	\$ 2.18	\$ 2.03	\$ 2.30	\$ 1.85	\$ 1.22	\$ 5.95	\$ 4.00





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