Semiconductor Industry Analysis and Insight

August 2, 2025

## 2Q25 Semiconductor Earnings Summary—Week 2 Very Strong 2Q and Above Average 3Q Guidance Both Ease a Bit

The 2Q earnings season is well underway with 21 out of 57 companies in my Tokeneke Universe having reported. While the metrics softened a bit last week the big picture remains in-tact with 2Q revenue growth exceeding the high-end of the range of expectations, 3Q guidance above average, and the vast majority of companies exceeding expectations. And my Universe continues to outperform broader equity markets while the SOX index is underperforming. AI remains strong while a broader cyclical recovery is underway across industrial, PC and smartphone markets, although automotive is relatively shallow or slightly lagging depending on the supplier. The good news is this inflection point in the business may present some attractive equity market opportunities. Stay tuned for the return of my Semiconductor Investment Ideas publication.

**Universe Deviations:** Recall my US-equity based Tokeneke Universe does not include most large international semiconductor firms, although it does include wafer foundries and IP companies that count as manufacturing costs rather than industry sales. I also normalize fiscal quarters to the best fitting two out of three months, and I do not segregate non-semiconductor revenue on a corporate basis. While this deviates from reported industry revenue statistics it does reflect investor exposure to the chip sector.

**Very Strong 2Q:** 2Q semiconductor revenue growth eased last week but remains above the high-end of the range of company guidance. The weighted average sales growth across my Tokeneke Universe reflects a sequential quarterly gain of +8.5%, as noted in

		2Q	3Q	3Q Range
Week 1	Weighted	12.1%	7.6%	+4.8+10.4%
8 co's/\$63B	co. avg	10.8%	8.2%	+4.6+11.9%
Week 2	Weighted	8.5%	6.7%	+3.8+9.7%
21 co/\$79B	co. avg	9.4%	2.9%	-0.4+6.2%

the adjacent table. Company 2Q guidance from 1Q earnings was centered at +3.4% ranging from +0.9% to +5.9% amid the lack any preannouncements. SIA/WSTS industry statistics for 2Q will be released shortly. The 2Q is seasonally a period of recovery for the year with average revenue growth of +4.2%, a high of +20.0%, a low of -19.9%, and only eight declines in the last 39 years including two of the last 13, according to industry statistics.

**Above Average 3Q Guidance:** The 3Q revenue growth outlook based on management guidance across my Universe also eased but remains above average for this peak period. The specific weighted average guidance for sequential revenue growth calls for an increase of +6.7%, ranging from +3.8% to +9.7% as noted in the table above. The 3Q is seasonally the strongest of the year with average revenue growth of +6.0%, a high of +19.9%, a low of -11.3%, and four declines in the last 39 years including only one of the last 23, per industry statistics.

**Most Companies Exceed Expectations:** The Performance to Expectations histogram on Page 2 shows most companies in my Universe continue to meet or exceed expectations for 2Q25. Outperforming companies meeting or exceeding expectations is at 72% down from 75% last week, while companies reporting 'mixed' results simultaneously missing, meeting and exceeding expectations is at 14% down from 25%. Companies missing expectations is at 14% up from 0%. This metric compares investor expectations to reported results for 2Q revenue and EPS, as well as 3Q revenue guidance. See the grading Legend on Page 2 and company details on Pages 2-3.

Chip Stocks Performance Mixed: The SOX is underperforming broader equity markets so far this quarter, but my Universe is outperforming, although both declined last week. So far this quarter the Philadelphia Semiconductor Index Option (SOX) is now down by -0.3% while 21 out of 57 stocks in my Tokeneke Universe have advanced by an average of +4.1% compared to the NASDAQ, S&P500 and DOW at +1.4%, +0.5%, and -1.1%, respectively.

Chip Stock Opportunities Emerging: AI remains strong while the rest of the semiconductor markets have finally begun their cyclical recovery. Interestingly, the SOX is lagging this quarter while my Universe is outperforming. The good news is that some attractive fundamental valuations have emerged across the sector. The bad news is the most attractive ones are distressed businesses. Nevertheless, others may now have a realistic probability to grow earnings with the cyclical recovery and stretch the runway of potential upside opportunity beyond their current 'incremental upside' status. Which means that I now need to re-energize my Semiconductor Investment Ideas publication (hopefully within the next few weeks). Stay tuned.

CY2Q25 earnings announcements through August 1, 2025. Most earnings and gross margins are non-GAAP. Companies sorted alphabetically by ticker across all compilations in this report.

## 2Q25 Earnings Review

		Revenu	е		Revenue			
	2Q25	Qtr-Qtr	3Q25		2Q25	Qtr-Qtr	3Q25	
Ticker	(\$ mil)	change	Guidance	Ticker	(\$ mil)	change	Guidance	
ALGM	203.4	5.5%	+1+6%	PI	97.9	31.8%	-7-4%	
ARM	1,053.0	-15.1%	-4+5%	QCOM	10,365.0	-4.3%	-1+7%	
GSIT	6.3	6.8%	-6+7%	QRVO	818.8	-5.8%	+19+31%	
IDCC*	300.6	42.8%	-55-53%	RMBS	172.2	3.3%	-3+7%	
INTC	12,859.0	1.5%	-2+6%	SIMO	198.7	19.3%	+10+15%	
MBLY*	506.0	15.5%	no guidance	SQNS*	8.1	1.1%	no guidance	
MPWR	664.6	4.2%	+7+10%	STM	2,766.0	9.9%	+11+18%	
MU	9,301.0	15.5%	+12+18%	TSM	30,069.9	17.8%	+6+10%	
MX*	47.6	6.5%	-8+1%	TXN	4,448.0	9.3%	+0+8%	
MXL	108.8	13.5%	+6+24%	UMC	2,006.8	15.1%	+1+3%	
NXPI	2,926.0	3.2%	+4+11%					
				Total (weighted):	78,927.7	8.5%	+3.8+9.7%	

<sup>\*</sup>IDCC raised annual guidance

Note: 'no guidance' is calculated as flat revenue for statisical purposes.

				ALGM GSIT MBLY MU NXPI OCOM			LEGEND		
		INTC MX	+++ exceeded the high-end of the range						Grade
				ALGM		++	above consensus, within the high-end of the range	Α	all +++
			GSIT		+	slightly above consensus	В	all +	
				ALGM GSIT MBLY MU	0	met consensus	С	all o/+	
		MU	-	-	slightly below consensus	D	mixed -/o/+		
							missed consensus, within the low-end of the range	Е	all o/-
							missed the low-end of the range	F	all -
					IDCC				
		INTC		SIMO	MPWR				
SQNS		MX		TSM	PI				
111140	A D1 4	OTM	N 43/1	TVAL					

Company Average (mean):

9.4%

-0.4+6.2%

STM UMC ARM MXL TXN QRVO 9.5% 4.8% 14.3% 4.8% 47.6% 19.0% E С В D missed/met mixed met/exceeded 14.3% 71.4%

Total: 21 companies with estimates or guidance

## Performance to Expectations Skew

IDCC	3 est.	InterDigital		CY25rev:	-11%
Qtr:	2Q	Grade:	Α	Growth	(qtr-qtr)
Rev:	300.6	Rev:	+++	Rev:	42.8%
GM:	100.0%	EPS:	+++	Fcst:	-55-53%
EPS:	\$6.52	Fcst:	+++	Div:	\$0.60
· ·	· · · · · · · · · · · · · · · · · · ·	· ·		· ·	

ALGM	12 est.	Allegro Micro	0	FY26rev:	18%	INTC	35 est.	Intel		CY25rev:	-2%
Qtr:	F1Q	Grade:	В	Growth	(qtr-qtr)	Qtr:	2Q	Grade:	D	Growth	(qtr-qtr)
Rev:	203.4	Rev:	++	Rev:	5.5%	Rev:	12,859	Rev:	+++	Rev:	1.5%
GM:	48.2%	EPS:	+	Fcst:	+1+6%	GM:	29.7%	EPS:		Fcst:	-2+6%
EPS:	\$0.09	Fcst:	++	Div:		EPS:	(\$0.10)	Fcst:	++	Div:	\$0.00

ARM	26 est.	ARM		FY26rev: 19%	MBLY	21 est.	Mobileye Glob	oal	CY25rev:	12%
Qtr:	F1Q	Grade:	Ε	<b>Growth</b> (qtr-qtr)	Qtr:	2Q	Grade:	В	Growth	(qtr-qtr)
Rev:	1,053	Rev:	-	<b>Rev:</b> -15.1%	Rev:	506	Rev: -	+++	Rev:	15.5%
GM:	97.9%	EPS:	0	Fcst: -4+5%	GM:	68.6%	EPS: -	+++	Fcst:	na
EPS:	\$0.35	Fcst:	-	Div:	EPS:	\$0.13	Fcst:	++	Div:	

GSIT	0 est.	GSI Techno	logy	FY26rev:	na	MPWR	14 est.	Monlithic P	ower Sys	CY25rev:	25%
Qtr:	F1Q	Grade:	В	Growth	(qtr-qtr)	Qtr:	2Q	Grade:	Α	Growth	(qtr-qtr)
Rev:	6.3	Rev:	++	Rev:	6.8%	Rev:	664.6	Rev:	+++	Rev:	4.2%
GM:	58.1%	EPS:	na	Fcst:	-6+7%	GM:	55.5%	EPS:	+++	Fcst:	+7+10%
EPS:	(\$0.08)	Fcst:	na	Div:		EPS:	\$4.21	Fcst:	+++	Div:	\$1.56

<sup>\*</sup>MBLY raised annual guidance

<sup>\*</sup>MX continuing operations, lowered annual guidance

<sup>\*</sup>SQNS subsequent \$358M offering for bitcoin treasury strategy

MU	25 est.	Micron Tech	1	FY25rev:	47%	RMBS	4 est.	Rambus		CY25rev:	25%
Qtr:	F3Q	Grade:	В	Growth	(qtr-qtr)	Qtr:	2Q	Grade:	В	Growth	(qtr-qtr)
Rev:	9,301	Rev:	+++	Rev:	15.5%	Rev:	172.2	Rev:	+++	Rev:	3.3%
GM:	39.0%	EPS:	+++	Fcst:	+12+18%	GM:	81.0%	EPS:	++	Fcst:	-3+7%
EPS:	\$1.91	Fcst:	++	Div:	\$0.115	EPS:	\$0.53	Fcst:	+	Div:	
B 45/				0)/05	00/	01140	٠,	0''' 14 '		0)/05	40/
MX_	2 est.	MagnaChip		CY25rev:	0%	SIMO	8 est.	Silicon Mot		CY25rev:	4%
Qtr:	2Q	Grade:	D	Growth	(qtr-qtr)	Qtr:	2Q	Grade:	В	Growth	(qtr-qtr)
Rev:	47.6	Rev:	+	Rev:	6.5%	Rev:	198.7	Rev:	+++	Rev:	19.3%
GM:	20.4%	EPS:	++	Fcst:	-8+1%	GM:	47.7%	EPS:	+++	Fcst:	+10+15%
EPS:	(\$0.08)	Fcst:		Div:		EPS:	\$0.69	Fcst:	++	Div:	\$0.50
MXL	11 est.	MaxLinear		CY25rev:	27%	SQNS	1 est.	Sequans C	omm	CY25rev:	-16%
Qtr:	2Q	Grade:	С	Growth	(qtr-qtr)	Qtr:	2Q	Grade:	F	Growth	(qtr-qtr)
Rev:	108.8	Rev:	+++	Rev:	13.5%	Rev:	8.1	Rev:		Rev:	1.1%
GM:	59.1%	EPS:	0	Fcst:	+6+24%	GM:	64.4%	EPS:		Fcst:	na
EPS:	\$0.02	Fcst:	+++	Div:		EPS:	(\$0.32)	Fcst:	na	Div:	
•							. ,				
NXPI	22 est.	NXP Semi		CY25rev:	-4%	STM	8 est.	STMicroele	ctronics	CY25rev:	-11%
Qtr:	2Q	Grade:	В	Growth	(qtr-qtr)	Qtr:	2Q	Grade:	D	Growth	(qtr-qtr)
Rev:	2,926	Rev:	++	Rev:	3.2%	Rev:	2,766	Rev:	+	Rev:	9.9%
GM:	56.5%	EPS:	+++	Fcst:	+4+11%	GM:	33.5%	EPS:		Fcst:	+11+18%
EPS:	\$2.72	Fcst:	++	Div:	\$1.014	EPS:	\$0.06	Fcst:	++	Div:	\$0.06
					,						
PI	7 est.	Impinj		CY25rev:	-3%	TSM	24 est.	Taiwan Ser	ni/TSMC	CY25rev:	35%
Qtr:	2Q	Grade:	Α	Growth	(qtr-qtr)	Qtr:	2Q	Grade:	В	Growth	(qtr-qtr)
Rev:	97.9	Rev:	+++	Rev:	31.8%	Rev:	30,070	Rev:	+++	Rev:	17.8%
GM:	60.4%	EPS:	+++	Fcst:	-7-4%	GM:	58.6%	EPS:	+++	Fcst:	+6+10%
EPS:	\$0.80	Fcst:	+++	Div:		EPS:	\$2.47	Fcst:	++	Div:	\$0.8333
00014	054	0		F)/05	400/	TVAL	004	T 11-		0)/05	400/
QCOM	25 est.	Qualcomm		FY25rev:	12%	TXN	28 est.	Texas Instr		CY25rev:	13%
Qtr:	F3Q	Grade:	В	Growth	(qtr-qtr)	Qtr:	2Q	Grade:	В		(qtr-qtr)
Rev:	10,365	Rev:	+	Rev:	-4.3%	Rev:	4,448	Rev:	+++	Rev:	9.3%
GM:	56.2%	EPS:	++	Fcst:	-1+7%	GM:	57.9%	EPS:	++	Fcst:	+0+8%
EPS:	\$2.77	Fcst:	+	Div:	\$0.89	EPS:	\$1.41	Fcst:	++	Div:	\$1.36
QRVO	21 est.	Qorvo		FY26rev:	0%	UMC	14 est.	United Mici	ъ	CY25rev:	8%
Qtr:	F1Q	Grade:	Α		(qtr-qtr)	Qtr:	2Q	Grade:	F	Growth	(qtr-qtr)
Rev:	818.8	Rev:	+++	Rev:	-5.8%	Rev:	2,007	Rev:		Rev:	15.1%
GM:	44.0%	EPS:	+++	Fcst:	+19+31%	GM:	28.7%	EPS:		Fcst:	+1+3%
EPS:	\$0.92	Fcst:	+++	Div:		EPS:	\$0.121	Fcst:		Div:	\$0.1113
	70.0-						70				+0

—Dan K. Scovel Semiconductor Analyst

Tokeneke Research LLC Rowayton, CT 06853 dscovel@tokenekeresearch.com www.tokenekeresearch.com 203-554-4621

Copyright © 2025 Tokeneke Research LLC. All rights reserved. This report is for information purposes only and does not constitute a solicitation or an offer to buy or sell any security or to participate in any investment or trading strategy. Opinions expressed in this report reflect the judgment of Tokeneke Research LLC on the topics addressed as of the date of the report and are subject to change without notice. Tokeneke Research LLC makes every effort to use reliable and comprehensive information but makes no representation that the information in this report is accurate or complete, nor does it undertake to update or revise this report at any time or for any reason. This report contains forward-looking statements that involve risks and uncertainties, both known and unknown, as well as assumptions that, if they do not fully materialize or prove incorrect, could cause actual results to differ materially from those expressed or implied by such forward-looking statements. Actual results and trends may differ materially from historical results or those projected in any such forward-looking statements depending on a variety of factors. This report does not provide individually tailored investment advice and has been prepared without regard to the specific individual financial situation, objectives and needs of those who receive it. Securities discussed in this report may not be suitable for the reader. Tokeneke Research LLC and/or Dan Scovel may have a long or short position in the securities of a company, or companies mentioned in this report and, at any time, may change that position. Tokeneke Research LLC accepts no liability whatsoever for any loss or damage of any kind arising out of the use of any part, or all, of this report. All company and product names mentioned in this report may be trademarks or registered trademarks of their respective holders and are used for identification purposes only. Reproduction or distribution of this report, even for internal distribution, is strictly prohibited unless specif