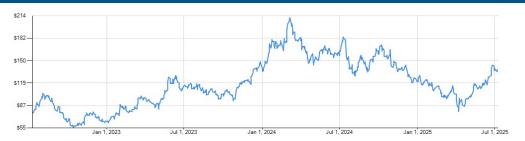


ADVANCED MICRO DEVICES (NAS:AMD)

Report Date: July 09, 2025



Over the past year, AMD shares are down 25.1%, versus a gain of 10.5% for the broader market. The 52 week trading range is \$76.48 to \$187.28. The Argus A6 target price is \$145 representing a 5.2% gain from the current level.

Advanced Micro Devices designs a variety of digital semiconductors for markets such as PCs, gaming consoles, data centers, industrial, and automotive applications.

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Growth Analysis		GA	AP Data			Growt	h Rates	
	2020	2021	2022	2023	2024	1-Year	3-Year	5-Year
Revenue (B)	9.8	16.4	23.6	22.7	25.8	14%	57%	283%
Gross Margin	45%	48%	45%	46%	49%	7%	2%	16%
Operating Income	1.4B	3.6B	1.3B	401.0M	2.1B	420%	-43%	231%
Interest Expense (M)	47.0	34.0	88.0	106.0	92.0	-13%	171%	-2%
Pre Tax Income	1.3B	3.7B	1.2B	492.0M	2.0B	304%	-46%	435%
Net Income	2.5B	3.2B	1.3B	854.0M	1.6B	92%	-48%	381%
EPS	2.06	2.57	.84	.53	1.00	89%	-61%	233%
Dividend/Share	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Shares Outstanding (B)	1.2	1.2	1.6	1.6	1.6	1%	33%	46%
Market Cap (B)	110.7	176.9	101.8	239.5	228.8	-4%	29%	345%
Book Value (B)	5.32	6.88	6.09	10.27	13.80	34%	101%	493%

Financial Condition		G	AAP Data		Growth Rates			
	2020	2021	2022	2023	2024	1-Year	3-Year	5-Year
Cash / Short Term Inv. (B)	2.3	3.6	5.9	5.8	5.1	-11%	42%	241%
Current Assets (B)	6.1	8.6	15.0	16.8	19.0	14%	122%	314%
Current Liabilities (B)	2.4	4.2	6.4	6.7	7.3	9%	72%	209%
Working Capital (B)	3.7	4.3	8.7	10.1	11.8	17%	171%	426%
Short-Term Debt (M)	Nil	312.0	Nil	751.0	Nil	Nil	Nil	Nil
Long Term Debt	330.0M	1.0M	2.5B	1.7B	1.7B	0%	NM	254%
Total Debt (M)	531.0	661.0	2863.0	3003.0	2212.0	-26%	235%	204%
Shareholders Equity (B)	5.8	7.5	54.7	55.9	57.6	3%	668%	NM

Ratio Analysis							Trend	
	2020	2021	2022	2023	2024	1-Year	3-Year	5-Year
Operating Margin	14%	22%	5%	2%	8%	Higher	Lower	Lower
Net Margin	26%	19%	6%	4%	6%	Higher	Lower	Higher
ROE	57%	47%	4%	2%	3%	Higher	Lower	Lower
ROA	33%	30%	3%	1%	2%	Higher	Lower	Lower
Current Ratio	2.5	2.0	2.4	2.5	2.6	Higher	Higher	Higher
Interest Coverage	28.1	108.9	14.5	5.6	22.6	Higher	Lower	Higher
Dividend Payout Ratio	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
L-T Debt/Equity	9%	5%	5%	4%	4%	Lower	Lower	Lower
Total Debt/Total Cap	8%	4%	5%	4%	4%	Lower	Lower	Lower

Valuation Analysis							Trend	
	2020	2021	2022	2023	2024	1-Year	3-Year	5-Year
Price - Year End	91.71	143.90	64.77	147.41	139.75	Lower	Lower	Higher
52-Week High	97.12	161.91	150.24	148.76	210.63	Higher	Higher	Higher
52-Week Low	38.71	73.09	55.94	62.33	135.32	Higher	Higher	Higher
P/E High	47.1	63.0	178.9	280.7	210.6	Lower	Higher	Higher
P/E Low	18.8	28.4	66.6	117.6	135.3	Higher	Higher	Higher
P/S High	13.4	13.3	Nil	Nil	14.2	Nil	Higher	Higher
P/S Low	5.4	6.0	Nil	Nil	9.1	Nil	Higher	Higher
P/B High	30.4	27.4	Nil	Nil	6.0	Nil	Lower	Lower
P/B Low	12.1	12.4	Nil	Nil	3.9	Nil	Lower	Lower
Yield High	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Yield Low	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Return	100%	57%	-55%	128%	-5%	Lower	Lower	Nil

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Argus Rating: Rating Since: 06/11/25	HOLD
Current Price:	\$137.82
Target Price:	\$145.00
Market Cap:	\$223.5 billion
Dividend:	Nil
Yield:	Nil
Beta:	2.33
Sector:	Information Technology
Industry: Semiconductors &	Semiconductor Equipment

Argus A6 Sub-component Scores

in iligii w iviculuii L Low	H High	M Medium	L Low
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Industry
Earnings revisions, analyst conviction, performance and historical industry weighting.

Management
Consistency of growth & financial strength.

M Safety
Liquidity, dividend yield, market cap, debt leverage and stock price beta.

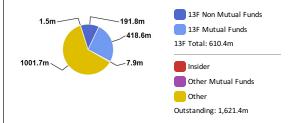
Financial Strength

Balance sheet debt and liquidity ratios.

Growth
Normalized earnings estimates and sales trends.

✓ Value Price/earnings, price/sales ratios, trend lines, and DCF

Vicker's Institutional & Insider Holdings



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Peer Comparison Table: Information Technology

Ticker	Company	Price(\$)	Market Cap (Millions \$)	5-yr EPS Growth Rate	Current FY P/E	Net Margin	1-yr EPS Growth Rate	Argus Rating
AMD	ADVANCED MICRO DEVICES	137.82	223,461.93	233%	89.68	8%	89%	HOLD
TXN	TEXAS INSTRUMENTS INC	216.63	196,802.31	-1%	42.59	30%	-26%	HOLD
QCOM	QUALCOMM INC	159.45	175,076.10	150%	16.78	26%	40%	HOLD
AMAT	APPLIED MATERIALS INC	194.99	156,479.13	201%	21.29	24%	6%	BUY
MU	MICRON TECHNOLOGY INC	124.42	139,241.55	-87%	21.84	18%	Nil	HOLD
Peer Av	verage		178,212.2	99%	38	21%	22%	

Our rating on the Information Technology sector is Over-Weight. Consumer electronics demand, which was reduced by inflation, is now showing signs of recovery. IT demand in enterprise and data center markets weakened after consumer demand but now also shows signs of recovery, fueled by mounting interest in generative AI.

As of the end of May, the sector accounted for 31.6% of the S&P 500. Over the past five years, the weighting has ranged from 16% to 33%. The sector was underperforming the market, with a loss of 1.8%. The sector outperformed in 2024, with a gain of 35.7% compared to a gain of 23.3% for the S&P 500.

The sector's P/E ratio on projected 2026 EPS was 23, above the market multiple. Yields of 0.2% were below the market average. The sector's smoothed earnings growth rate of 15% was above the market average.

Over the long term, we expect the Tech sector to benefit from pervasive digitization across the economy, greater acceptance of transformative technologies, and the development of the Internet of Things (IoT). Generative AI is poised to become a huge industry driver, although timeline of actual AI deployments is uncertain. Healthy company and sector fundamentals are also positive. For individual companies, these include high cash levels, low debt, and broad international business exposure.

Key Sector Trends

Communications Equipment

- Data demand is exploding because of mobile internet, video on the web, social
 networking and other factors. Generative AI has shifted from an emerging driver to
 perhaps the most-significant factor in communications equipment demand. AI is
 driving demand for bandwidth capacity at the optical transport level as well as
 network efficiency (IP) and ubiquity (Ethernet) at the access level.
- Prevailing trends in the global information society including collaboration,
 virtualization, cloud, social networking, and exponential growth in "big" file-based
 data are driving the need for more network "intelligence," meaning security,
 efficiency, extensibility, personalization, and sophisticated data management.
 Mobility, once a voice-centric domain, now encompasses mobile internet, and this
 reality

• is impacting device demand trends in computing and communications.

Information Processing

 Al is driving growth in computing, both in GPU-based servers and in on-device Gen Al for PCs and smartphones. It also is disrupting the data center, as cloud service providers accelerate growth with the help of leading computing and semiconductor companies.

Semiconductors

- Overall semiconductor demand, formerly driven first by PCs and then by the proliferation
 of mobile devices, now has multiple secular drivers. These include AI data center, legacy
 cloud data center, Internet of Things (IoT) & factory automation, EV & hybrid EV,
 autonomous vehicles, robotics, and more.
- The need for massive GPU clusters to train Large Language Models (LLMs) and for inferencing for generative AI has led to explosive demand for GPU computing implementations and has become as one of the most significant semiconductor drivers.
- ARM-based cores (licensed from ARM Holdings Ltd.) that power smartphones and tablet
 PCs have disrupted the hegemony in processing once enjoyed by x86 architecture.

 Traditional x86 processor companies such as Intel and AMD are fighting back with lowerpower products that integrate central processing and graphics processing within a single
 dia
- The nature of memory is changing, with mobile computers transitioning away from hard disk drive-based memory (HDD) to solid-state memory (SSD). Memory demand too is accelerating as data storage accommodates massive AI-related traffic flows.

Software

- New software-centric developments such as collaboration, virtualization, cloud computing, SaaS, analytics, and interactivity are transferring the software power center onto public and private cloud networks serving enterprises. At the same time, advances in mobility and competitive developments have driven demand for mobile devices and, in turn, mobile applications supplied by nontraditional players.
- These factors have diminished the central role once played by Microsoft's operating
 system and applications. At the same time, enterprise software companies have
 prioritized enabling AI for their customers, leading to strong growth for major industry
 participants including Salesforce Inc, ServiceNow, Oracle, and more.



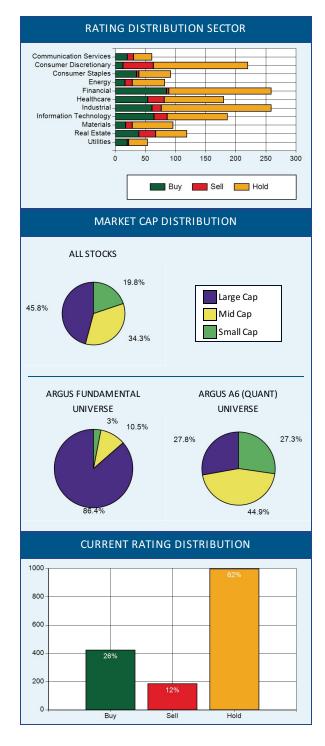
Argus A6 Quantitative Universe

Our A6 Quantitative Universe includes more than 1,500 companies that are diversified across all asset classes and industry sectors. Ratings for these companies are derived through a proprietary algorithm we have designed and tested so that the ratings are based on our fundamental Six-Point System. Our A6 Quantitative Ratings include sub-ratings for each of the six factors.

The A6 algorithm is designed to capture and analyze financial trends for each company under coverage. Companies are measured against their historical record, peer group, and the broad market. For each covered company, the A6 algorithm generates a subrating for growth, financial strength, industry outlook, management, risk/safety and valuation. These scores are totaled and provide an overall rating for each company. The A6 algorithm rates stocks on growth based on normalized earnings estimates and sales trends, among other factors. Our financial strength ranking is based primarily on balance sheet debt and liquidity ratios. For risk, we factor in liquidity, dividend yield, market cap, debt leverage and stock price beta. Our valuation subrating includes factors such as price/earnings and price/sales ratios, trend lines, and discounted cash flow valuations. Ratings are reviewed weekly.

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