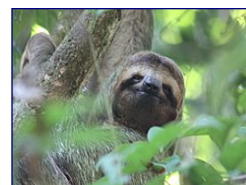


Semtech Corp. (SMTC)

Nasdaq; business equipment; SIC 3674, Semiconductors & Related Devices; CIK 0000088941

Semtech Corp. SMTC; business equipment	
Grade	D A B C D E fourth fifth of 497 graded peers percentile 64.5; sampling error 2.2 points; lower is stronger
Rank	321 of 497
Profitability	C percentile 48.1
Solvency	C percentile 49.3
Growth and financing	C/D percentile 62.1
Reliability	0.91 AUC filers with \$591M to \$2.67B assets; 95% interval 0.88 to 0.94; 160 events, 2020 to 2025
Peer failure rate	1.01% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	\$591M to \$2.67B assets total assets \$1.4B
Standard universe	inside revenue above \$1M and assets above \$10M
Warnings	none active not computable: distress, fortress balance sheet
Inputs computable	9 of 14
Graded from	filings received through Mar 23, 2026 200 days before the rescans; latest periodic filing 10-Q received Aug 26, 2026
Last close	\$187.40 2026-10-08; market equity \$17.5B
Price used in grade	None



D, the sloth
fourth fifth of its sector; letters are fifths of the 497 graded peers

Share price, twelve months to the rescans

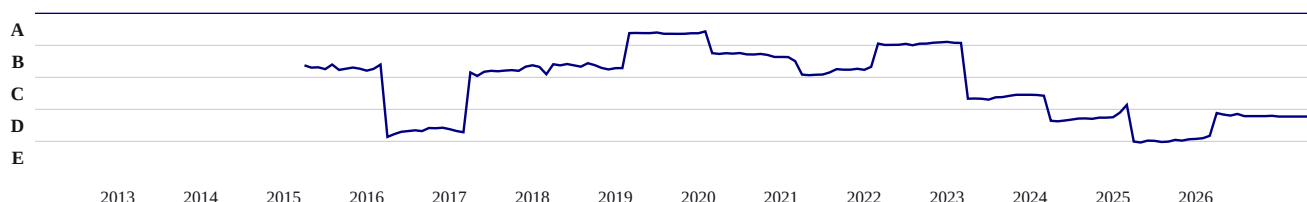
split-adjusted close; the letter is fixed at the rescans that set it



Rescans on file: C/D from Feb 21, 2025, C from Mar 21, 2025, D/E from Apr 21, 2025, D from Ma

Letter at every rescans

Jan 21, 2012 to Oct 9, 2026; sector percentile, stronger toward the top; facts filed by each date only



Business, in the company's words

opening of Item 1 of the 10-K received Mar 23, 2026

We are a leading provider of high-performance semiconductors powering data center networking, Internet of Things ("IoT") connectivity and cellular infrastructure solutions and were incorporated in Delaware in 1960. We design, develop, manufacture and market a diverse portfolio of products for commercial applications, addressing the global infrastructure, high-end consumer and industrial end markets. Infrastructure: data centers, passive optical networks ("PON"), base stations, optical networks, servers, carrier

networks, switches and routers, cable modems, wireless local area network ("LAN") and other communication infrastructure equipment.

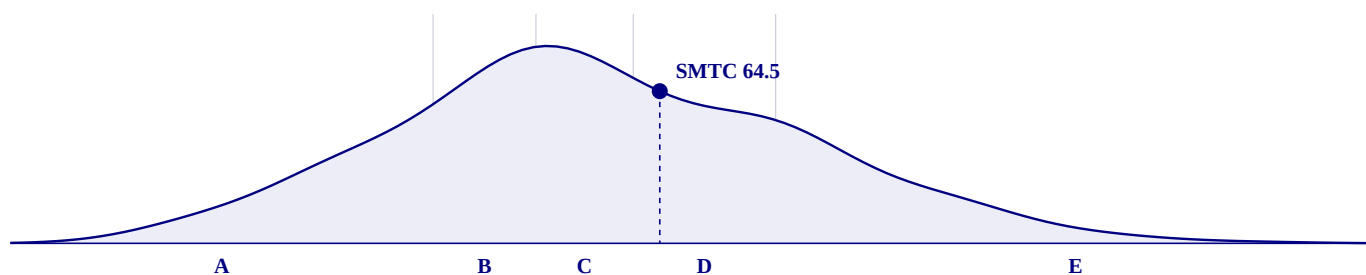
The fourteen inputs

lower percentile is stronger; equal-weighted sleeves

Input	Percentile, 0 to 100	Value	Peer median	Percentile	Peers	Period end
Profitability, sleeve percentile 48.1						
Gross profitability		38.4%	28.5%	29.8	558	2026-01-25
Return on invested capital		not computable	10.9%			one or more required annual facts are missing
Accruals ratio		(15.7%)	(7.4%)	26.3	621	2026-01-25
Gross margin stability, five years		10.5 pts	2.4 pts	88.3	429	2026-01-25
Solvency, sleeve percentile 49.3						
Twelve-month failure probability		not computable	0.05%			liabilities and a nearby cover-page share count are required at 2026-04-26
Altman Z double-prime		not computable	2.18			one or more required annual facts are missing
Net debt to EBITDA		not computable	1.11x			one or more required annual facts are missing
Interest coverage		0.80x	3.77x	58.4	90	2026-01-25
Current ratio		2.37x	2.02x	40.2	666	2026-01-25
Growth and financing, sleeve percentile 62.1						
Revenue growth, three-year compound		11.5%	6.4%	34.8	538	2026-01-25
Free cash flow growth, three-year compound		20.3%	17.2%	45.7	268	2026-01-25
Reinvestment rate		not computable	14.3%			pretax income must exceed the validity floor and imply a 0%-100% tax rate
Asset growth, three years		(18.1%)	5.0%	91.1	563	2026-01-25
Net share issuance, one year		7.5%	0.5%	76.8	407	2026-03-13

Among 497 peers

business equipment; letters are fifths of this list



Rank	Company	Percentile	Letter	Warnings
316	Marvell Technology, Inc. (MRVL)	63.5	D	
317	Avantor, Inc. (AVTR)	63.7	D	
318	Interlink Electronics Inc. (LINK)	63.9	D	
319	Nortech Systems Inc. (NSYS)	64.1	D	
320	Caci International Inc. (CACI)	64.3	D	
321	Semtech Corp. (SMTC) <	64.5	D	
322	Danaher Corp. (DHR)	64.7	D	
323	N-able, Inc. (NABL)	64.9	D	late filer
324	Applied Optoelectronics, Inc. (AAOI)	65.1	D	dilution, fortress balance sheet
325	PubMatic, Inc. (PUBM)	65.3	D	
326	Enovix Corp. (ENVX)	65.5	D	short runway

What the price implies

at the 2026-10-08 close; none enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	86.1%	2.2%	88
Distance from 52-week high	(4.9%)	(30.0%)	88
EBIT to enterprise value	not computable	1.5%	
Free cash flow yield	1.0%	2.7%	32
Book value to price	0.03	0.23	11
Sales to price	0.06	0.30	10
Composite equity issuance, five years	35.6%	3.9%	82
Relative strength against the sector, log excess return	0.34	(0.26)	88

Diagnostics

not in the grade

Measure	Value
Piotroski F-score 7 of 9, period end 2026-01-25	
Return on assets above zero	fail
Operating cash flow above zero	pass
Return on assets improved	pass
Operating cash flow exceeds net income	pass
Long-term leverage fell	pass
Current ratio improved	pass
No new shares issued	fail
Gross margin improved	pass
Asset turnover improved	pass
Cash, filings, liquidity	
Cash and equivalents	\$163.3M
Operating cash flow, four quarters	\$189.5M
Months of runway	not finite
Days since last periodic filing	44 (10-Q received Aug 26, 2026)
Median daily dollar volume, 63 sessions	\$368.7M

Sources

each row links to the filing index on sec.gov

#	Concept	XBRL tag	Value	Period end	Received	Form	Accession
1	gross profit	us-gaap:GrossProfit	\$542.1M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
2	assets	us-gaap:Assets	\$1.4B	2026-01-25	2026-03-23	10-K	0000088941-26-000005
3	net income	us-gaap:NetIncomeLoss	-\$40.4M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
4	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$181.2M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
5	assets	us-gaap:Assets	\$1.4B	2025-01-26	2026-03-23	10-K	0000088941-26-000005
6	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$1.0B	2026-01-25	2026-03-23	10-K	0000088941-26-000005

7	gross profit	us-gaap:GrossProfit	\$456.5M	2025-01-26	2026-03-23	10-K	0000088941-26-000005
8	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$909.3M	2025-01-26	2026-03-23	10-K	0000088941-26-000005
9	gross profit	us-gaap:GrossProfit	\$296.2M	2024-01-28	2026-03-23	10-K	0000088941-26-000005
10	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$868.8M	2024-01-28	2026-03-23	10-K	0000088941-26-000005
11	gross profit	us-gaap:GrossProfit	\$478.6M	2023-01-29	2025-03-25	10-K	0000088941-25-000068
12	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$756.5M	2023-01-29	2025-03-25	10-K	0000088941-25-000068
13	gross profit	us-gaap:GrossProfit	\$461.1M	2022-01-30	2024-03-28	10-K	0000088941-24-000030
14	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$740.9M	2022-01-30	2024-03-28	10-K	0000088941-24-000030
15	operating income	us-gaap:OperatingIncomeLoss	\$32.6M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
16	interest expense	us-gaap:InterestExpense	\$40.6M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
17	current assets	us-gaap:AssetsCurrent	\$655.1M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
18	current liabilities	us-gaap:LiabilitiesCurrent	\$275.9M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
19	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$9.8M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
20	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$58.0M	2025-01-26	2026-03-23	10-K	0000088941-26-000005
21	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$7.9M	2025-01-26	2026-03-23	10-K	0000088941-26-000005
22	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	-\$93.9M	2024-01-28	2026-03-23	10-K	0000088941-26-000005
23	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$29.2M	2024-01-28	2026-03-23	10-K	0000088941-26-000005
24	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$126.7M	2023-01-29	2025-03-25	10-K	0000088941-25-000068
25	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$28.3M	2023-01-29	2025-03-25	10-K	0000088941-25-000068
26	depreciation amortization	us-gaap:Depreciation	\$29.9M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
27	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesMinorityInterestAndIncomeLossFromEquityMethodInvestments	\$11.2M	2025-01-26	2026-03-23	10-K	0000088941-26-000005
28	income tax	us-gaap:IncomeTaxExpenseBenefit	\$19.8M	2026-01-25	2026-03-23	10-K	0000088941-26-000005
29	current assets	us-gaap:AssetsCurrent	\$585.5M	2025-01-26	2026-03-23	10-K	0000088941-26-000005
30	current liabilities	us-gaap:LiabilitiesCurrent	\$283.0M	2025-01-26	2026-03-23	10-K	0000088941-26-000005
31	assets	us-gaap:Assets	\$1.4B	2024-01-28	2025-03-25	10-K	0000088941-25-000068
32	assets	us-gaap:Assets	\$2.6B	2023-01-29	2024-03-28	10-K	0000088941-24-000030
33	shares outstanding	dei:EntityCommonStockSharesOutstanding	92,951,167	2026-03-13	2026-03-23	10-K	0000088941-26-000005
34	shares outstanding	dei:EntityCommonStockSharesOutstanding	86,503,534	2025-03-14	2025-03-25	10-K	0000088941-25-000068