



Taiwan Semiconductor Manufacturing Co Ltd / TSM

Equity | Generated Aug 28, 2026 11:32 PM EDT

Current price	Daily move	Bid / Ask	Previous close
\$418.84	-8.46 -1.98%	-/-	\$427.30

Market	NYSE
Industry	Semiconductors
Market data as of	Aug 28, 2026 11:32 PM EDT

JW Intelligence Report

Complete | 3 of 3 sections | Aug 28, 2026 6:50 PM EDT

JW Rank	Rank label	Confidence	IV percentile
66.2 / 100	Constructive	high	2 / 100

Model reference	Upside scenario	Risk reference	Wheel strategy fit
\$415.00	\$445.00	\$405.00	69 / 100

Options stance	bullish
Tail-risk safety	56 / 100
JW Rank data coverage / as of	100.0% Aug 28, 2026 6:50 PM EDT

Key insight

TSM Option Market Prices in Bullish Sentiment Despite Recent Pullback

Market read

The TSM option market displays a bullish outlook despite a recent pullback in price. Implied volatility is elevated, suggesting expectations for continued price movement. The term structure is flat, indicating similar expected volatility across various expirations. Positive news flow surrounding Nvidia's strong earnings and TSMC's expansion plans contributes to the bullish sentiment. However, geopolitical risks and potential margin pressure from N2 ramp remain concerns.

Strategy context

The option market pricing suggests a balanced view with both bullish and bearish elements. While the overall trend is positive, traders are hedging against potential downside risk.



JW AI conclusions

Short- and medium-term model interpretation

AI context bias	Bullish
AI analysis updated	Aug 28, 2026 2:09 PM EDT

Short-term scenario

Cautious accumulate on dip (1-3 weeks); recent Nvidia-driven rally followed by profit-taking. High uncertainty from geopolitics, mixed short-term technicals, and valuation. Not financial advice.

Three-month outlook

Constructive but uncertain: AI demand confirmed through at least 2028-2030 by Nvidia and TSMC management, supporting Q3/Q4 growth and N2/A14 ramps. Analyst targets imply 25-30%+ upside. Key events include Oct 15 earnings. Risks include Taiwan tensions, potential AI capex slowdown, N2 margin dilution, and broader market/valuation compression. Geopolitical and macro factors could cause sharp swings; position sizing and monitoring essential.

Market sentiment

Predominantly bullish; TSM frequently cited as top AI/semiconductor pick due to foundry monopoly, Nvidia/AMD/Apple demand, high margins/growth, and analyst Strong Buy ratings (avg target ~\$554). Recent posts highlight pullback as opportunity, strong Q2/July numbers, and PEG under 1. Caution on Taiwan/China geopolitics, valuation premium, and potential N2 ramp margin pressure. Some volatility noted but overall positive on multi-year AI runway. ()

Supporting evidence

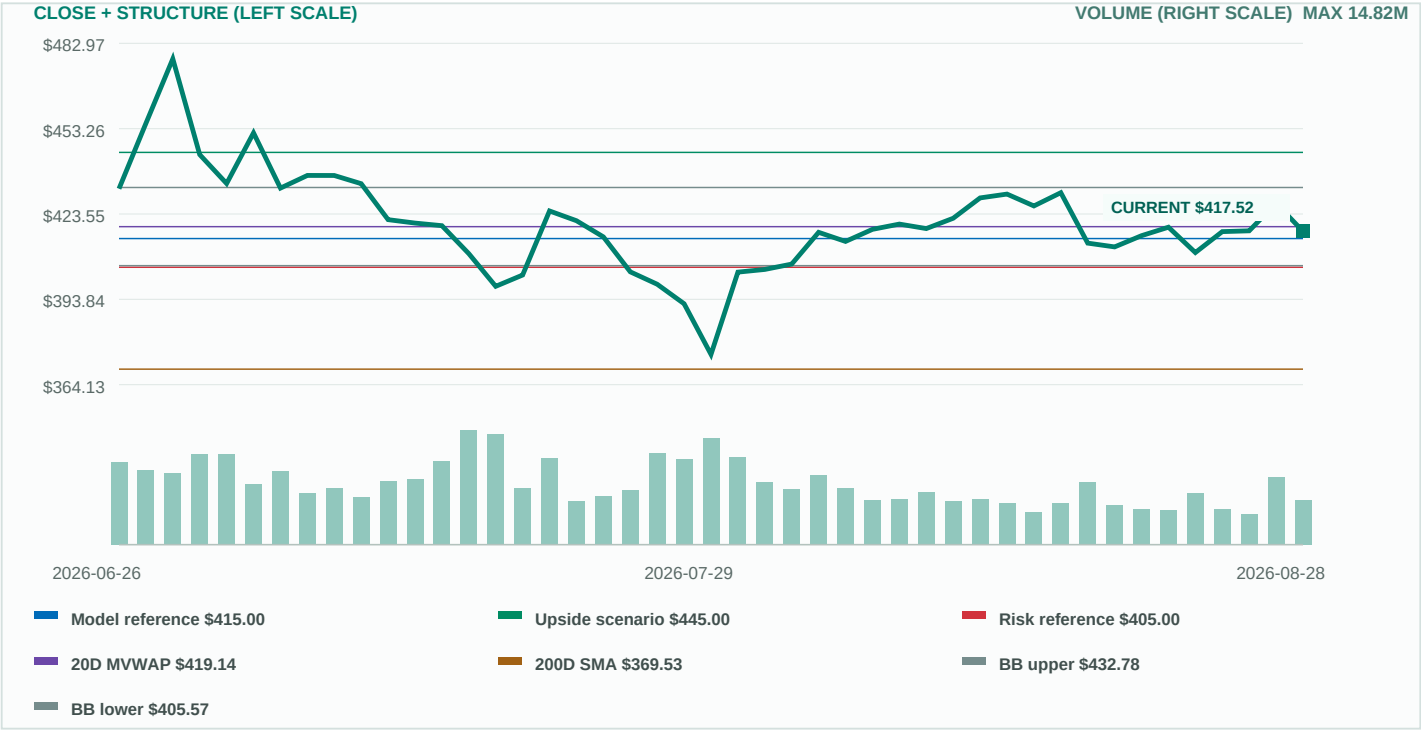
Elevated implied volatility (31.27%) suggests market expectations for significant price movement in TSM. | Flat term structure indicates similar expected volatility across various expirations. | Positive news flow surrounding Nvidia's strong earnings and TSMC's expansion plans supports bullish sentiment. | Bull Put Spread reference spreads indicate a bearish outlook on near-term downside, while Bear Call Spread references suggest limited upside potential.

Risk watch

Geopolitical tensions between Taiwan and China could negatively impact TSM's operations and share price. | Potential margin pressure from the ramp-up of N2 production could affect TSMC's profitability.

Enhanced price structure

45 trading days with volume, model levels and current technical reference bands



45 complete trading-session observations

JW Rank factors

Score, source coverage and interpretation for each decision factor



Decision summary

Primary model reads before the detailed indicator appendix

Momentum

bullish_recovery

Institutional flow

Below MVWAP

Structure

Above 200D trend

Volatility

medium

Decision indicators

Detailed momentum, institutional and structural observations

Momentum kinematics

Direction, velocity and oscillator state

Current read	BULLISH RECOVERY neutral MACD accelerating
Trend signal	BULLISH RECOVERY
RSI signal	neutral
RSI (7 / 14 / 21)	48.63 / 49.59 / 49.81
RSI velocity	-0.10
MACD line / signal / histogram	0.43 / - / 0.06
MACD acceleration	0.24
Stochastic K / D	50.78 / 44.52

Institutional footprints

Volume-weighted cost, price location and flow

Current read	Below institutional MVWAP Accumulation bias
Institutional flow	2.30
20-day MVWAP	\$419.14
Price vs 20-day MVWAP	-0.07%
Daily reference VWAP	\$421.32
Price vs daily reference	-0.59%
Volume	5.77M

Structural context

Long-term trend and volatility boundaries

Current read	Above 200-day trend Positive macro velocity
Macro velocity	1.34
20-day / 200-day SMA	\$419.18 / \$369.53
Bollinger range	\$405.57 - \$432.78
Bollinger position	0.439

Options and volatility intelligence

Structure, premium conditions and principal risks

IV rank

7 / 100

IV percentile

3 / 100

VVIX

86.76

SKEW

144.05

Market regime

Calm

Tail-risk regime

NORMAL TAIL RISK

Term structure

flat

Term slope

+0.88 pts

Skew read

balanced

Liquidity / quote coverage

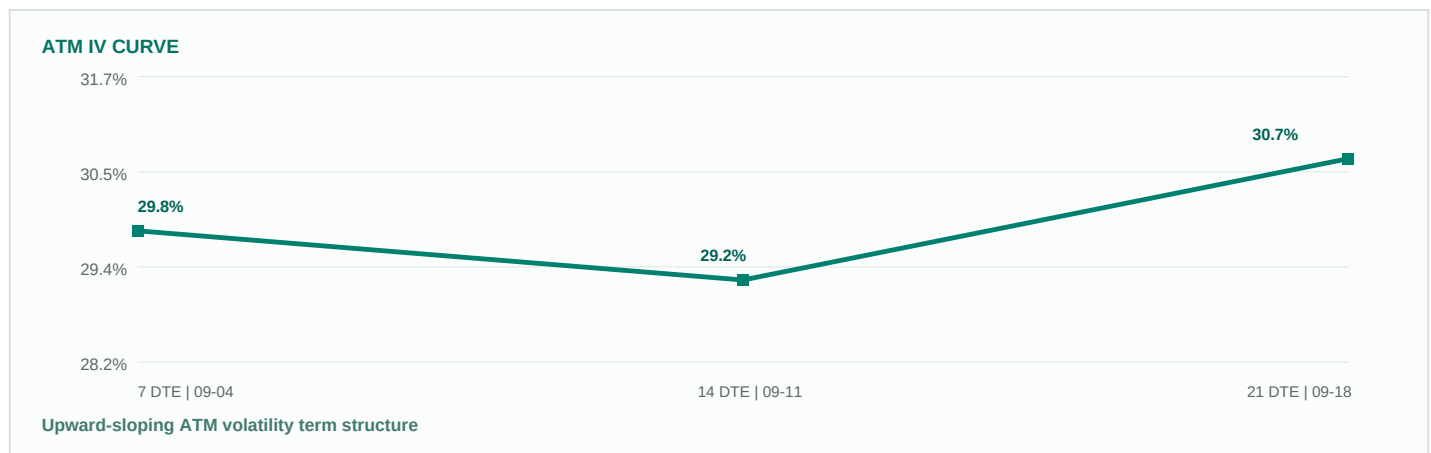
100.0%

Options observation

Aug 28, 2026 4:19 PM EDT | Coverage 88.9%

Option term structure

ATM implied-volatility curve by days to expiration



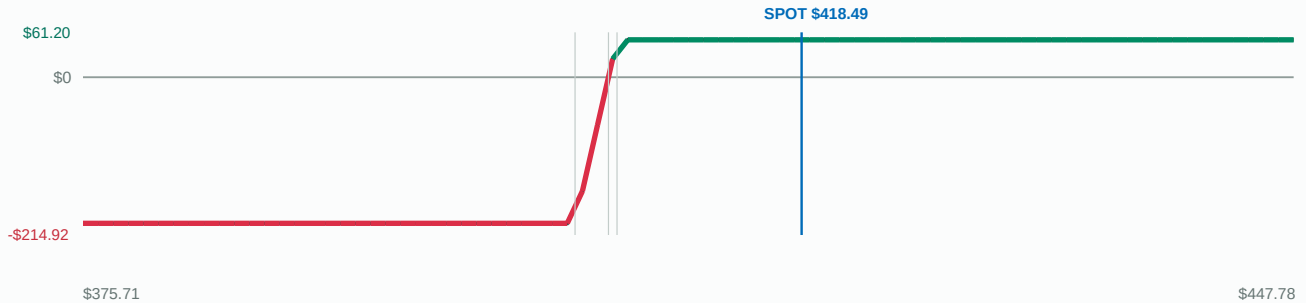
EXPIRATION	DTE	ATM IV	STATE
2026-09-04	7	29.8%	-
2026-09-11	14	29.2%	-
2026-09-18	21	30.7%	-

Reference spread payoff

Illustrative expiry profit/loss per one-lot structure, including quoted net credit

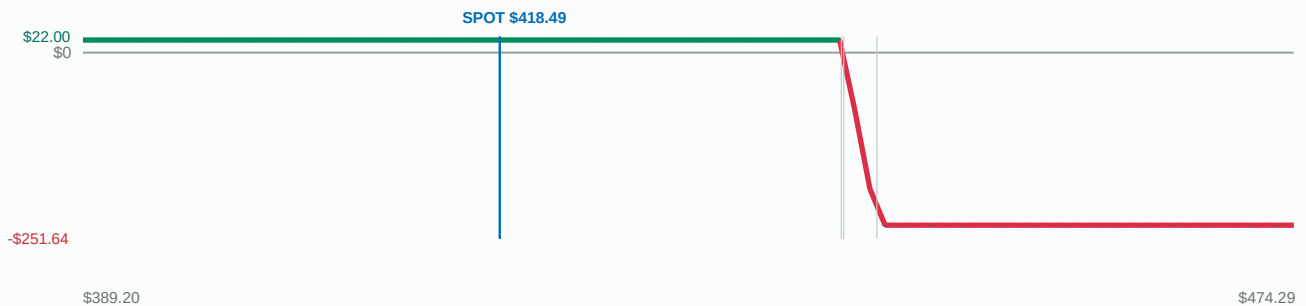
Bull Put Spread reference

Short \$407.50 | Long \$405.00 | Width \$2.50 | Net credit \$0.51



Bear Call Spread reference

Short \$442.50 | Long \$445.00 | Width \$2.50 | Net credit \$0.17



Event and tail-risk context

Known event windows and broad volatility conditions

Next earnings date	2026-10-15
Earnings IV-crush risk	NOT MEASURED
VIX	14.48
VVIX	86.76
SKEW index	144.05
Observation confidence	high
Option quote quality	reliable
Contracts observed	125



Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	125

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The TSM option market displays a bullish outlook despite a recent pullback in price. Implied volatility is elevated, suggesting expectations for continued price movement. The term structure is flat, indicating similar expected volatility across various expirations. Positive news flow surrounding Nvidia's strong earnings and TSMC's expansion plans contributes to the bullish sentiment. However, geopolitical risks and potential margin pressure from N2 ramp remain concerns.

Options context

TSM Option Market Prices in Bullish Sentiment Despite Recent Pullback

Wheel context

The option market pricing suggests a balanced view with both bullish and bearish elements. While the overall trend is positive, traders are hedging against potential downside risk.

Observed evidence

Elevated implied volatility (31.27%) suggests market expectations for significant price movement in TSM. | Flat term structure indicates similar expected volatility across various expirations. | Positive news flow surrounding Nvidia's strong earnings and TSMC's expansion plans supports bullish sentiment. | Bull Put Spread reference spreads indicate a bearish outlook on near-term downside, while Bear Call Spread references suggest limited upside potential.

Principal risks to monitor

Geopolitical tensions between Taiwan and China could negatively impact TSM's operations and share price. | Potential margin pressure from the ramp-up of N2 production could affect TSMC's profitability.

Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization	P/E (TTM)
\$62.50T	27.87
ROE	Revenue growth
39.9%	18.9%
EPS growth	Operating margin
19.1%	56.4%
Net profit margin	Gross margin
50.7%	-
Free cash flow CAGR	Debt / equity
26.5%	0.20
Dividend yield	Beta
2.0%	0.99
52-week range	
\$1,145.00 - \$2,535.00	

Company or fund profile

Issuer identity and classification

Name	Market
Taiwan Semiconductor Manufacturing ...	NYSE
Industry	Country
Semiconductors	TW
Currency	IPO date
TWD	1994-09-05
Shares outstanding	52-week return
25.93B	17.5%
Book value per share	Revenue per share
\$248.05	\$172.35
Website	tsmc.com



Latest strategy observation

Most recent shared general market signal available when this report was generated

TSM Covered Call signal	Aug 28, 2026 9:45 AM EDT
Covered Call 2026-09-04	
At signal \$428.07 Current \$418.84	
SHORT Option \$427.50 B \$7.65 / A \$8.35	
High turnover CR \$8.00	

Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	\$12.74
ATR as % of price	3.1%
Volatility environment	medium
Current IV	30.8%
IV rank	5 / 100
IV percentile	2 / 100

Technical health and risk radar

Derived indicator health and event context

Overall health	81 / 100
Trend health	78 / 100
Momentum health	90 / 100
Volatility health	64 / 100
Structure health	94 / 100
Earnings risk / date	low 2026-10-15
Macro risk	unknown
Volatility risk	medium
Structure risk	low

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	\$419.18 / \$423.43 / \$369.53
EMA (9 / 21)	\$418.93 / \$418.21
Bollinger upper / middle / lower	\$432.78 / \$419.18 / \$405.57
Bollinger %B	0.439
True high / low	\$429.12 / \$417.32

Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
5-day true high / low	\$429.64 / \$405.15

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	1.338	-
SMA50	-0.246	-
MVWAP20	2.297	-
MACD	0.238	-
RSI	-0.099	-
Volume	413411.330	-
ATR	-0.214	-
T1	-	0.58 / 418.29 / 429.64 / 417.69
T2	-	-0.24 / 416.04 / 420.75 / 414.41
T3	-	-0.29 / 412.25 / 419.77 / 410.12

Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	\$418.49
Options intelligence as of	Aug 28, 2026 4:19 PM EDT
Options data coverage	88.9%
SKEW regime	HIGH TAIL RISK SKEW
VVIX regime	VVIX FLAT
Front expiration / DTE	2026-09-04 7 DTE
Front at-the-money IV	29.8%
25-delta skew	-0.37
Put / Call 25-delta	\$407.50 Delta -0.250 / \$442.50
Median option bid/ask spread	8.5%
Bid/ask spread	-
Contracts observed / quoted	125 / 125

Price context

Last Price: 418.49 | Bid: 418.39 | Ask: 418.54 | Previous Close: 427.30 | Change: -8.81 | Daily change: -2.06% | Update Time: 2026-08-28T14:46:54.846082-04:00 | Latest History Date: 2026-08-28 | Latest History Price: 418.49

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-04 | Latest Date: 2026-08-28 | Latest Price: 418.49 | Max Drawdown 60d Percent: -21.55%

Fundamental context

Current Iv Percent: 31.27% | Iv Rank: 7.17 | Iv Percentile: 2.79 | Next Earnings Date: 2026-10-15 | Ex Dividend Date: 2026-09-15 | Dividend Yield: 102.00

Important disclosures

Scope, limitations, risk and permitted interpretation

General market information only

This report is general quantitative research and market commentary. It is not investment, legal, tax or accounting advice; it is not an offer, solicitation, order, recommendation or promise of performance. It does not consider any reader's holdings, objectives, financial circumstances, risk tolerance or suitability.

Model observations - not instructions

JW Rank, strategy fit, model reference, upside scenario and risk reference levels are model observations. They are not entries, price targets, stops, position sizes or instructions to buy, sell, open, close or hold a security or option. A higher score does not imply lower risk or a guaranteed favorable outcome.

Data, AI and model limitations

Prices, volumes, fundamentals, options data, news-derived context and model outputs reflect the timestamps shown and may be delayed, incomplete, revised or inaccurate. AI-generated explanations can omit context or produce errors. Models can fail when volatility, liquidity, correlations or market regimes change.

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Options risk

Options are complex and are not suitable for all investors. They may involve total or substantial loss, assignment, early exercise, margin calls, liquidity and spread risk, volatility and Greek exposure, event risk, regime shifts and expiration risk. Multi-leg positions may not execute or close at modeled prices.

Investor responsibility and ODD

Use current market information, assess suitability independently and consult qualified professionals when appropriate. Before trading listed options, read Characteristics and Risks of Standardized Options (ODD) available from the Options Clearing Corporation at theocc.com.

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Reference documents

Official product terms and standardized options disclosure

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Options Disclosure Document	theocc.com / Options Disclosure Document