Taiwan Semiconductor Manufacturing Co Ltd / TSM

Equity | Generated Sep 2, 2026 11:31 PM EDT

Current price	Daily move	Bid / Ask	Previous close
$415.20	+1.20 +0.29%	$415.00/$415.39	$414.00

Market	NYSE
Industry	Semiconductors
Market data as of	Sep 2, 2026 11:31 PM EDT

JW Intelligence Report

Complete | 3 of 3 sections | Sep 2, 2026 7:51 PM EDT

JW Rank	Rank label	Confidence	IV percentile
66.5 / 100	Constructive	high	1 / 100

Model reference	Upside scenario	Risk reference	Wheel strategy fit
$405.00	$430.00	$392.00	70 / 100

Options stance	bullish
Tail-risk safety	64 / 100
JW Rank data coverage / as of	100.0% | Sep 2, 2026 7:51 PM EDT

Key insight

TSM Option Market Implies Continued Upside Potential

Market read

The TSM option market suggests a bullish outlook, despite recent price weakness. Implied volatility is elevated, reflecting uncertainty surrounding upcoming earnings and broader macroeconomic factors. The term structure is backwardated, indicating a higher probability of near-term upside movement. Positive sentiment from analysts and the company's strong fundamentals support this view.

Strategy context

The option market is pricing in potential upside from upcoming earnings and the company's expansion plans. However, near-term volatility may present opportunities for strategic options trading.

JW AI conclusions

Short- and medium-term model interpretation

AI context bias	**Bearish**
AI analysis updated	**Sep 2, 2026 2:08 PM EDT**

Short-term scenario

Hold or cautious scale-in on further dip given mixed short-term technicals, market weakness, and profit-taking; high uncertainty from rates, geopolitics, and valuation. Not a clean 1-3 week breakout setup.

Three-month outlook

Constructive bias from accelerating AI/agentic demand, Q3 guidance $44.6-45.8B (~+37% YoY), 2nm ramp, and packaging expansion, supporting potential move toward 450+. However, elevated valuation, overseas cost/margin dilution risks, Taiwan geopolitics, higher yields, and Oct 15 earnings create substantial uncertainty; range could be 380-480 depending on macro and execution.

Market sentiment

Cautiously positive on long-term AI/HPC bottleneck role and fundamentals; short-term mixed with notes of pullback, consolidation, and technical weakness (RSI/MACD). Recent mentions include Stifel Buy initiation (PT $515) and rate/valuation caution. Overall wait-and-see for confirmation rather than aggressive short-term buying.

Supporting evidence

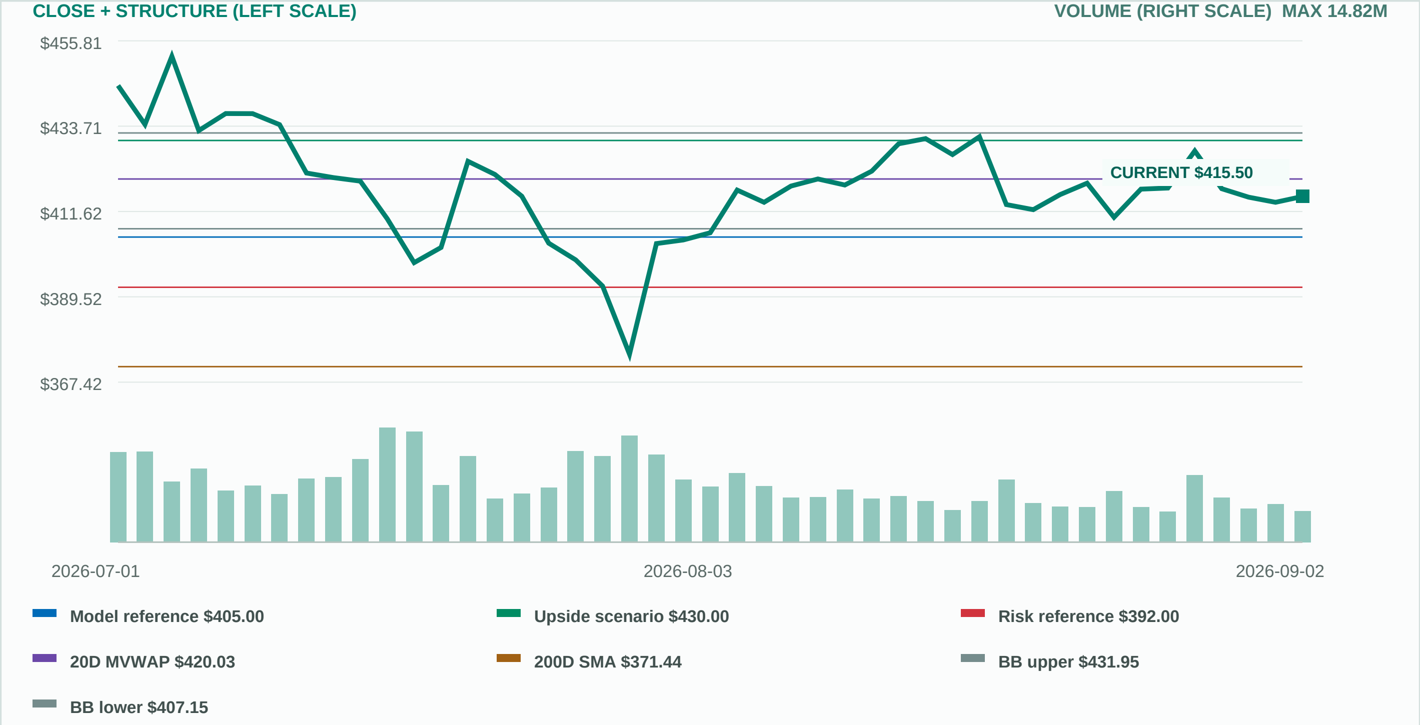
The front-month ATM implied volatility is 32.93%, suggesting market participants anticipate significant price swings in the near term. | The term structure is backwardated, with shorter-dated options more expensive than longer-dated options. This suggests a higher probability of near-term upside movement. | Analysts maintain Buy ratings on TSM with an average price target above $500. | TSM recently announced a new advanced packaging hub in Kaohsiung to boost capacity, driven by strong demand for AI and HPC applications.

Risk watch

Elevated implied volatility could lead to significant price swings, both positive and negative.

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

JW RANK FACTOR PROFILE	COVERAGE	0 — 50 — 100
Liquidity	100.0%	96.9
Strategy Fit	100.0%	69.7
Technical Trend	100.0%	60.6
Market Tail Risk	100.0%	63.8
Fundamental Quality	100.0%	93.1
Volatility Pressure	100.0%	39.6

Decision summary

Primary model reads before the detailed indicator appendix

Momentum	Institutional flow	Structure	Volatility
bullish_recovery	**Below MVWAP**	**Above 200D trend**	**medium**

Decision indicators

Detailed momentum, institutional and structural observations

Momentum kinematics

Direction, velocity and oscillator state

Current read	**BULLISH RECOVERY | neutral | MACD decelerating**
Trend signal	**BULLISH RECOVERY**
RSI signal	**neutral**
RSI (7 / 14 / 21)	**46.90 / 48.62 / 49.20**
RSI velocity	**-0.32**
MACD line / signal / histogram	**-0.36 / - / -0.06**
MACD acceleration	**-0.26**
Stochastic K / D	**31.81 / 37.97**

Institutional footprints

Volume-weighted cost, price location and flow

Current read	**Below institutional MVWAP | Accumulation bias**
Institutional flow	**0.29**
20-day MVWAP	**$420.03**
Price vs 20-day MVWAP	**-1.15%**
Daily reference VWAP	**$414.42**
Price vs daily reference	**+0.19%**
Volume	**4.04M**

Structural context

Long-term trend and volatility boundaries

Current read	**Above 200-day trend | Positive macro velocity**
Macro velocity	**0.13**
20-day / 200-day SMA	**$419.55 / $371.44**
Bollinger range	**$407.15 - $431.95**
Bollinger position	**0.337**

Options and volatility intelligence

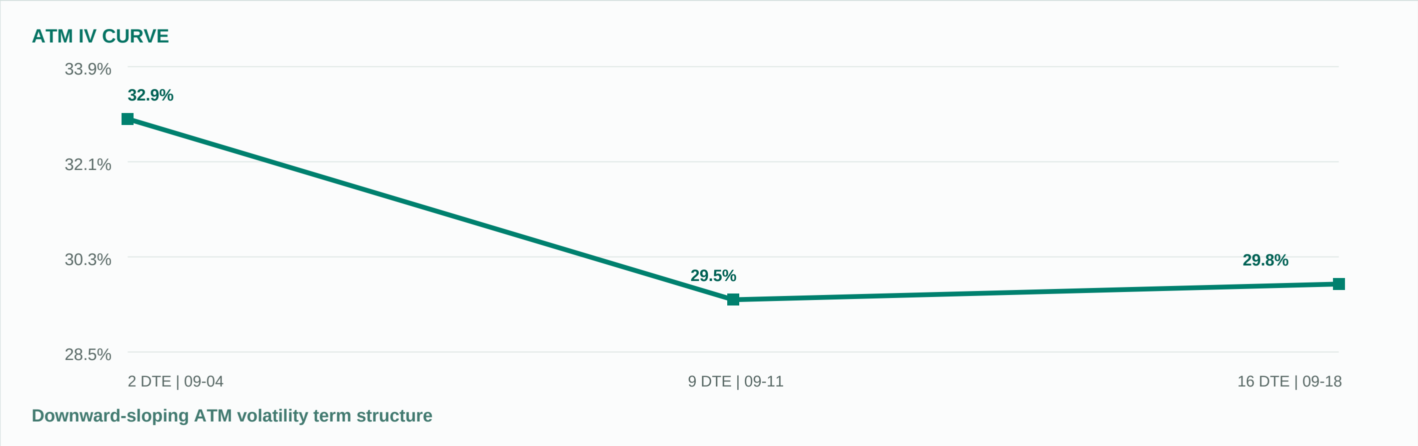
Structure, premium conditions and principal risks

IV rank	IV percentile	VVIX	SKEW
3 / 100	1 / 100	87.01	149.23

Market regime	**Calm**
Tail-risk regime	**NORMAL TAIL RISK**
Term structure	**backwardation**
Term slope	**-3.16 pts**
Skew read	**balanced**
Liquidity / quote coverage	**100.0%**
Options observation	**Sep 2, 2026 4:35 PM EDT | Coverage 88.9%**

Option term structure

ATM implied-volatility curve by days to expiration



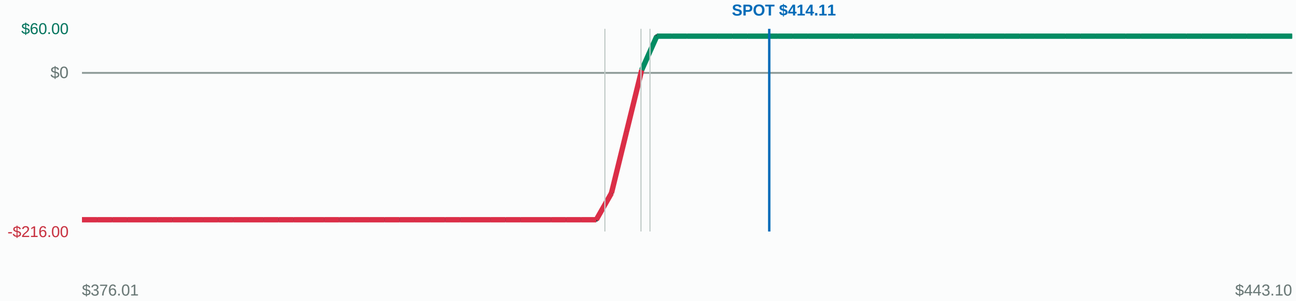
EXPIRATION	DTE	ATM IV	STATE
2026-09-04	2	32.9%	-
2026-09-11	9	29.5%	-
2026-09-18	16	29.8%	-

Reference spread payoff

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

Bull Put Spread reference

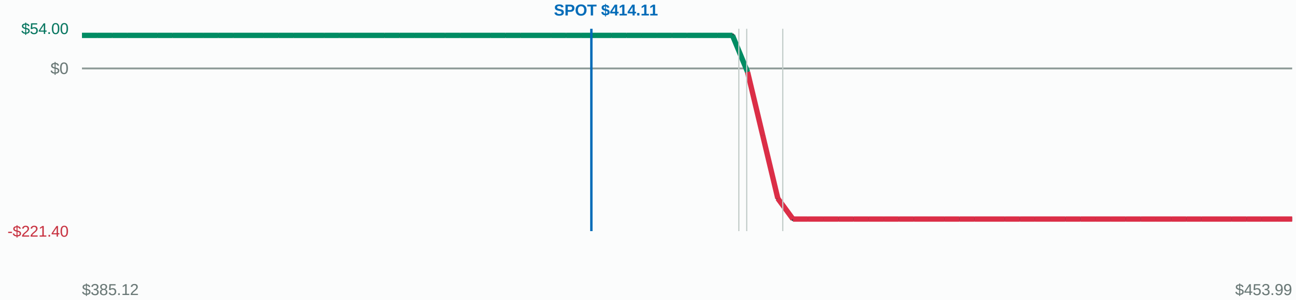
Short $407.50 | Long $405.00 | Width $2.50 | Net credit $0.50



Max profit $50.00 | Max loss -$200.00 | Break-even $407.00 | Per contract at expiry

Bear Call Spread reference

Short $422.50 | Long $425.00 | Width $2.50 | Net credit $0.45



Max profit $45.00 | Max loss -$205.00 | Break-even $422.95 | Per contract at expiry

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	**15.21**
VVIX	**87.01**
SKEW index	**149.23**
Observation confidence	**high**
Option quote quality	**reliable**
Contracts observed	**146**

Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	**146**

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The TSM option market suggests a bullish outlook, despite recent price weakness. Implied volatility is elevated, reflecting uncertainty surrounding upcoming earnings and broader macroeconomic factors. The term structure is backwardated, indicating a higher probability of near-term upside movement. Positive sentiment from analysts and the company's strong fundamentals support this view.

Options context

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Wheel context

The option market is pricing in potential upside from upcoming earnings and the company's expansion plans. However, near-term volatility may present opportunities for strategic options trading.

Observed evidence

The front-month ATM implied volatility is 32.93%, suggesting market participants anticipate significant price swings in the near term. | The term structure is backwardated, with shorter-dated options more expensive than longer-dated options. This suggests a higher probability of near-term upside movement. | Analysts maintain Buy ratings on TSM with an average price target above $500. | TSM recently announced a new advanced packaging hub in Kaohsiung to boost capacity, driven by strong demand for AI and HPC applications.

Principal risks to monitor

Elevated implied volatility could lead to significant price swings, both positive and negative.

Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization **$62.37T**	P/E (TTM) **27.87**
ROE **39.9%**	Revenue growth **18.9%**
EPS growth **19.1%**	Operating margin **56.4%**
Net profit margin **50.7%**	Gross margin **-**
Free cash flow CAGR **26.5%**	Debt / equity **0.20**
Dividend yield **2.0%**	Beta **0.98**
52-week range **$1,145.00 - $2,535.00**	

Company or fund profile

Issuer identity and classification

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

Website	**tsmc.com**

Latest strategy observation

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

TSM Covered Call signal

Sep 2, 2026 9:34 AM EDT

Covered Call | 2026-09-04

At signal $414.85 | Current $415.20

SHORT **Option $415.00 B $4.65 / A $5.00**

High turnover | Conservative | CR $4.83

Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	**$11.57**
ATR as % of price	**2.8%**
Volatility environment	**medium**
Current IV	**30.6%**
IV rank	**5 / 100**
IV percentile	**1 / 100**

Technical health and risk radar

Derived indicator health and event context

Overall health	**80 / 100**
Trend health	**78 / 100**
Momentum health	**89 / 100**
Volatility health	**68 / 100**
Structure health	**84 / 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)	**$419.55 / $421.01 / $371.44**
EMA (9 / 21)	**$416.99 / $417.40**
Bollinger upper / middle / lower	**$431.95 / $419.55 / $407.15**
Bollinger %B	**0.337**
True high / low	**$416.50 / $411.27**

Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
5-day true high / low	**$429.64 / $411.27**

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	0.126	**-**
SMA50	-0.809	**-**
MVWAP20	0.294	**-**
MACD	-0.261	**-**
RSI	-0.323	**-**
Volume	-575420.000	**-**
ATR	-0.388	**-**
T1	-	**-0.21 / 420.08 / 418.62 / 412.06**
T2	-	**0.13 / 420.03 / 423.80 / 414.60**
T3	-	**0.43 / 419.14 / 429.12 / 417.32**

Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	**$414.11**
Options intelligence as of	**Sep 2, 2026 4:35 PM EDT**
Options data coverage	**88.9%**
SKEW regime	**HIGH TAIL RISK SKEW**
VVIX regime	**VVIX FLAT**
Front expiration / DTE	**2026-09-04 | 2 DTE**
Front at-the-money IV	**32.9%**
25-delta skew	**-0.49**
Put / Call 25-delta	**$407.50 Delta -0.251 / $422.50 Delta 0.219**
Median option bid/ask spread	**7.8%**
Bid/ask spread	**-**
Contracts observed / quoted	**146 / 146**

Price context

Last Price: 414.11 | Bid: 414.04 | Ask: 414.17 | Previous Close: 414.00 | Change: 0.11 | Daily change: 0.03% | Update Time: 2026-09-02T14:50:41.582362-04:00 | Latest History Date: 2026-09-02 | Latest History Price: 414.17

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-09 | Latest Date: 2026-09-02 | Latest Price: 414.17 | Max Drawdown 60d Percent: -21.55%

Fundamental context

Current Iv Percent: 30.11% | Iv Rank: 2.91 | Iv Percentile: 0.79 | Next Earnings Date: 2026-10-15 | Ex Dividend Date: 2026-09-15 | Dividend Yield: 105.00

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.

Performance and scenario limitations

Past, hypothetical, back-tested, simulated and model-derived results are not indicative of future results. Strategy statistics may exclude commissions, fees, taxes, slippage, early assignment, execution constraints and other costs unless expressly stated. Actual outcomes may differ materially.

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.

Reference documents

Official product terms and standardized options disclosure

Jason Wheel	**jasonwheel.com**
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Options Disclosure Document	**theocc.com / Options Disclosure Document**