Taiwan Semiconductor Manufacturing Co Ltd / TSM

Equity | Generated Sep 9, 2026 11:32 PM EDT

Current price	Daily move	Bid / Ask	Previous close
$433.07	-5.93 -1.35%	$433.06/$433.46	$439.00

Market	**NYSE**
Industry	**Semiconductors**
Market data as of	**Sep 9, 2026 11:32 PM EDT**

JW Intelligence Report

Complete | 3 of 3 sections | Sep 9, 2026 7:51 PM EDT

JW Rank	Rank label	Confidence	IV percentile
69.0 / 100	Constructive	high	6 / 100

Model reference	Upside scenario	Risk reference	Wheel strategy fit
$430.00	$455.00	$418.00	57 / 100

Options stance	**bullish**
Tail-risk safety	**32 / 100**
JW Rank data coverage / as of	**100.0% | Sep 9, 2026 7:51 PM EDT**

Key insight

TSM Option Market Implies Continued Upside Potential

Market read

The TSM option market exhibits a bullish sentiment, pricing in continued upside potential for the stock. This is reflected in the positive skew, with call options trading at a premium to put options, and the relatively high implied volatility.

Strategy context

The market appears to be pricing in continued strong demand for TSM's AI chips, driven by growth from key customers like Nvidia, AMD, Apple, and Broadcom.

JW AI conclusions

Short- and medium-term model interpretation

AI context bias	**Bullish**
AI analysis updated	**Sep 9, 2026 1:54 PM EDT**

Short-term scenario

Cautious accumulation on pullback for 1-3 week swing given strong AI fundamentals and technical support, but high uncertainty from upcoming CPI, geopolitics, and post-rally digestion; not a high-conviction entry at current levels.

Three-month outlook

Constructive due to accelerating AI supercycle, raised guidance, Q3 earnings catalyst (mid-Oct), and analyst targets implying 20%+ upside, with potential retest of $479 ATH if momentum resumes. Significant uncertainty remains from US-China tensions/tariffs, execution risks on massive capex and US expansion (margin pressure possible), elevated valuation (P/E above historical median), and macro factors like inflation/rates that could trigger broader semiconductor selloff. Price could range $400-500 depending on news flow; position sizing and stops essential.

Market sentiment

Mostly bullish among investors and traders citing TSM's AI foundry monopoly, 40%+ growth, record margins, insider purchases totaling over $80M recently, technical breakout above downtrend, and cheap options IV. Discussions of call spreads targeting $440-480 and buy points. Caution noted on Taiwan-China geopolitical risks, high valuation after 80% 1-year run, and potential tariffs or macro shocks.

Supporting evidence

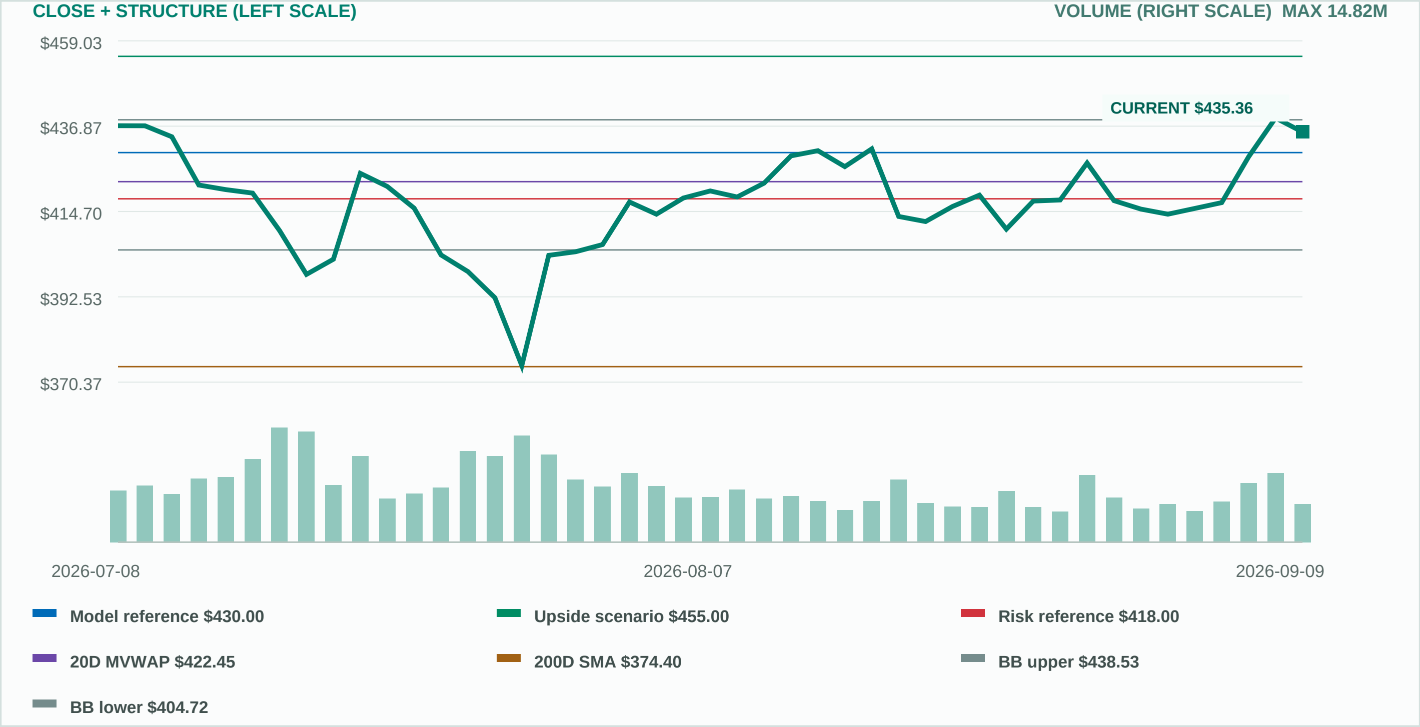
TSM's current IV percentile of 6.77 suggests above-average expected price movement. | The term structure shows a backwardated curve (TERM SLOPE POINTS: -4.39), indicating higher implied volatility for near-term expirations, which is often associated with bullish sentiment and anticipation of positive news catalysts. | Strong analyst consensus with an average 12-month target price of ~$550 (+27% implied) further supports the bullish outlook.

Risk watch

Geopolitical risks related to Taiwan-China tensions could negatively impact TSM's business.

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	Institutional flow	Structure	Volatility
strong_bull	**Above MVWAP**	**Above 200D trend**	**medium**

Decision indicators

Detailed momentum, institutional and structural observations

Momentum kinematics

Direction, velocity and oscillator state

Current read	**STRONG BULL | neutral | MACD accelerating**
Trend signal	**STRONG BULL**
RSI signal	**neutral**
RSI (7 / 14 / 21)	**67.17 / 59.10 / 55.73**
RSI velocity	**3.16**
MACD line / signal / histogram	**3.07 / - / 0.98**
MACD acceleration	**1.14**
Stochastic K / D	**86.66 / 72.29**

Institutional footprints

Volume-weighted cost, price location and flow

Current read	**Above institutional MVWAP | Accumulation bias**
Institutional flow	**0.84**
20-day MVWAP	**$422.45**
Price vs 20-day MVWAP	**+2.51%**
Daily reference VWAP	**$435.54**
Price vs daily reference	**-0.57%**
Volume	**4.94M**

Structural context

Long-term trend and volatility boundaries

Current read	**Above 200-day trend | Positive macro velocity**
Macro velocity	**0.71**
20-day / 200-day SMA	**$421.63 / $374.40**
Bollinger range	**$404.72 - $438.53**
Bollinger position	**0.906**

Options and volatility intelligence

Structure, premium conditions and principal risks

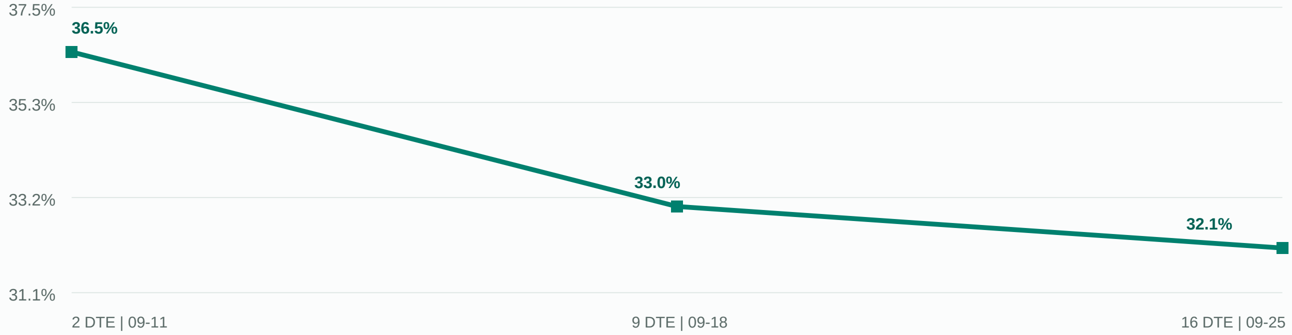
IV rank	IV percentile	VVIX	SKEW
10 / 100	7 / 100	93.31	148.86

Market regime	**DANGER ZONE**
Tail-risk regime	**NORMAL TAIL RISK**
Term structure	**backwardation**
Term slope	**-4.39 pts**
Skew read	**balanced**
Liquidity / quote coverage	**100.0%**
Options Snapshot IV sources	**ATM: option chain | Rank/percentile: fundamentals**
Options Snapshot IV observed at	**Sep 9, 2026 2:40 PM EDT**
Options data quality	**Coverage 88.9%**

Option term structure

ATM implied-volatility curve by days to expiration

ATM IV CURVE



Downward-sloping ATM volatility term structure

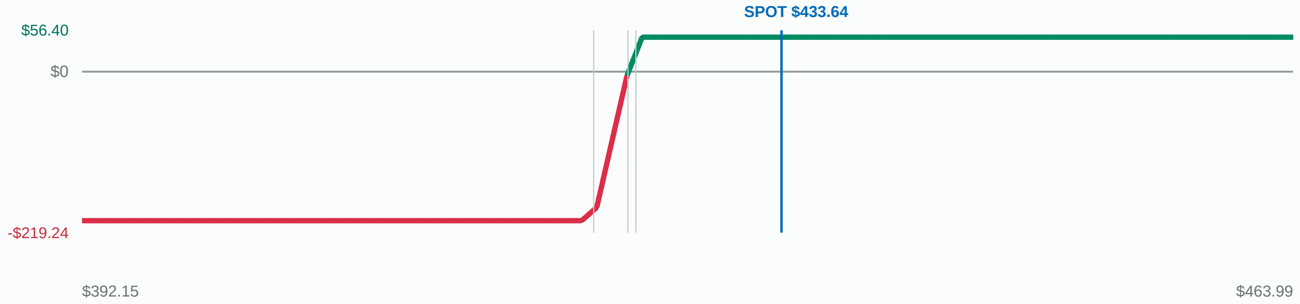
EXPIRATION	DTE	ATM IV	STATE
2026-09-11	2	36.5%	-
2026-09-18	9	33.0%	-
2026-09-25	16	32.1%	-

Reference spread payoff

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

Bull Put Spread reference

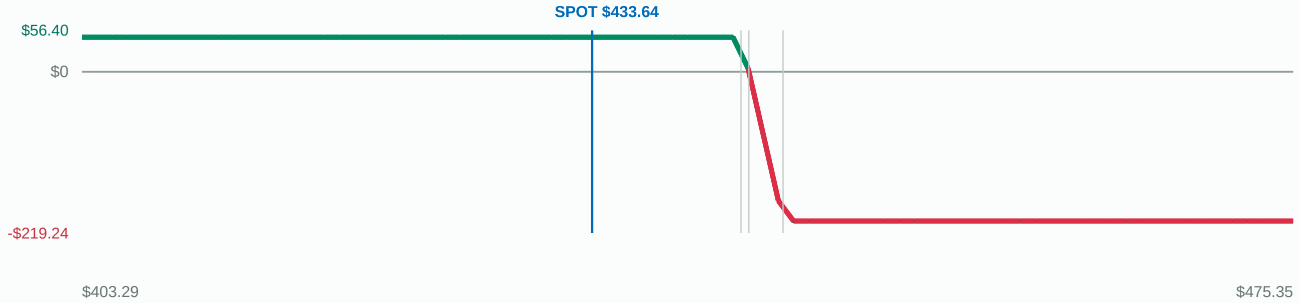
Short $425.00 | Long $422.50 | Width $2.50 | Net credit $0.47



Max profit $47.00 | Max loss -$203.00 | Break-even $424.53 | Per contract at expiry

Bear Call Spread reference

Short $442.50 | Long $445.00 | Width $2.50 | Net credit $0.47



Max profit $47.00 | Max loss -$203.00 | Break-even $442.97 | 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	**16.21**
VVIX	**93.31**
SKEW index	**148.86**
Observation confidence	**high**
Option quote quality	**reliable**
Contracts observed	**115**

Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	**115**

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The TSM option market exhibits a bullish sentiment, pricing in continued upside potential for the stock. This is reflected in the positive skew, with call options trading at a premium to put options, and the relatively high implied volatility.

Options context

TSM Option Market Implies Continued Upside Potential

Wheel context

The market appears to be pricing in continued strong demand for TSM's AI chips, driven by growth from key customers like Nvidia, AMD, Apple, and Broadcom.

Observed evidence

TSM's current IV percentile of 6.77 suggests above-average expected price movement. | The term structure shows a backwardated curve (TERM SLOPE POINTS: -4.39), indicating higher implied volatility for near-term expirations, which is often associated with bullish sentiment and anticipation of positive news catalysts. | Strong analyst consensus with an average 12-month target price of ~$550 (+27% implied) further supports the bullish outlook.

Principal risks to monitor

Geopolitical risks related to Taiwan-China tensions could negatively impact TSM's business.

Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization **$63.79T**	P/E (TTM) **27.35**
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 9, 2026 9:38 AM EDT

Covered Call | 2026-09-11

At signal $438.59 | Current $433.07

SHORT **Option $437.50 B $5.90 / A $6.70**

High turnover | CR $6.30

Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	**$11.49**
ATR as % of price	**2.6%**
Volatility environment	**medium**
Current IV	**32.6%**
IV rank	**9 / 100**
IV percentile	**6 / 100**
Technical Snapshot IV source	**Private fundamentals snapshot**
Technical Snapshot IV observed at	**Sep 9, 2026 3:51 PM EDT**

Technical health and risk radar

Derived indicator health and event context

Overall health	**81 / 100**
Trend health	**92 / 100**
Momentum health	**93 / 100**
Volatility health	**70 / 100**
Structure health	**59 / 100**
Earnings risk / date	**low | 2026-10-15**
Macro risk	**unknown**
Volatility risk	**medium**
Structure risk	**medium**

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	**$421.63 / $420.15 / $374.40**
EMA (9 / 21)	**$425.71 / $421.66**
Bollinger upper / middle / lower	**$438.53 / $421.63 / $404.72**

Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	**0.906**
True high / low	**$439.40 / $431.87**
5-day true high / low	**$444.29 / $407.81**

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	0.712	**-**
SMA50	-0.128	**-**
MVWAP20	0.843	**-**
MACD	1.138	**-**
RSI	3.158	**-**
Volume	-89793.330	**-**
ATR	0.023	**-**
T1	-	**2.17 / 421.85 / 444.29 / 428.91**
T2	-	**0.61 / 420.37 / 429.82 / 417.01**
T3	-	**-0.35 / 419.92 / 417.30 / 407.81**

Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	**$433.64**
Options Snapshot IV sources	**ATM: option chain | Rank/percentile: fundamentals**
Options Snapshot IV observed at	**Sep 9, 2026 2:40 PM EDT**
Options data coverage	**88.9%**
SKEW regime	**HIGH TAIL RISK SKEW**
VVIX regime	**VVIX FLAT**
Front expiration / DTE	**2026-09-11 | 2 DTE**
Front at-the-money IV	**36.5%**
25-delta skew	**0.04**
Put / Call 25-delta	**$425.00 Delta -0.227 / $442.50 Delta 0.240**
Median option bid/ask spread	**6.2%**
Bid/ask spread	**-**
Contracts observed / quoted	**115 / 115**

Price context

Last Price: 433.64 | Bid: 433.54 | Ask: 433.71 | Previous Close: 439.00 | Change: -5.36 | Daily change: -1.22% | Update Time: 2026-09-09T14:40:33.063461-04:00 | Latest History Date: 2026-09-09 | Latest History Price: 433.65

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-15 | Latest Date: 2026-09-09 | Latest Price: 433.65 | Max Drawdown 60d Percent: -21.55%

Fundamental context

Current Iv Percent: 32.84% | Iv Rank: 10.43 | Iv Percentile: 6.77 | Next Earnings Date: 2026-10-15 | Ex Dividend Date: 2026-09-15

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**