Broadcom Inc / AVGO

Equity | Generated Sep 8, 2026 11:30 PM EDT

Current price	Daily move	Bid / Ask	Previous close
$369.89	+12.00 +3.35%	$369.63/$370.00	$357.89

Market	**NYSE**
Industry	**Semiconductors**
Market data as of	**Sep 8, 2026 11:30 PM EDT**

JW Intelligence Report

Complete | 3 of 3 sections | Sep 8, 2026 6:50 PM EDT

JW Rank	Rank label	Confidence	IV percentile
49.3 / 100	Cautious	high	3 / 100

Model reference	Upside scenario	Risk reference	Wheel strategy fit
$360.00	$392.00	$345.00	46 / 100

Options stance	**bullish**
Tail-risk safety	**32 / 100**
JW Rank data coverage / as of	**100.0% | Sep 8, 2026 6:50 PM EDT**

Key insight

AVGO Option Market Prices in Potential Upside Despite Recent Dip

Market read

The AVGO option market appears to price in potential upside despite a recent dip following earnings. While the stock is trading below key moving averages and technical indicators suggest near-term caution, bullish sentiment is evident in several factors. The term structure shows backwardation with higher implied volatility for shorter expirations, suggesting traders expect significant price movement in the near future. Additionally, call options are more expensive than put options, indicating a greater expectation of upward price movement.

Strategy context

AVGO's recent earnings beat estimates but guidance was slightly below expectations. The market reacted negatively initially but the stock is recovering, suggesting potential for further upside.

JW AI conclusions

Short- and medium-term model interpretation

AI context bias	**Mixed**
AI analysis updated	**Sep 8, 2026 1:50 PM EDT**

Short-term scenario

Mildly bullish bounce possible from oversold RSI after earnings dip, but remain below key moving averages. High uncertainty from AI-sector volatility, guidance reaction and broader market. Consider scale-in on weakness rather than chasing.

Three-month outlook

Constructive on accelerating custom AI accelerator and networking demand with multi-year hyperscaler visibility, supporting potential move toward $410-450 if Q4 execution holds. However, elevated valuation, possible margin pressure, competition (including NVIDIA) and any slowdown in AI capex create substantial downside risk and volatility. Next earnings (Dec) and macro conditions add uncertainty; Street average target ~$533 is longer-term.

Market sentiment

Mixed/cautiously constructive. Post-earnings discussion notes lukewarm near-term guide vs. strong long-term AI custom-chip visibility and analyst Strong Buy consensus. Recovery in today's tape noted positively; some view it as undervalued on forward multiples while others flag valuation, competition and execution risk. Limited high-engagement organic posts amid promotional noise.

Supporting evidence

The front-month ATM IV is 44.76%, significantly higher than the next observed expiration's ATM IV of 37.14%. | Call options are more expensive than put options, with the call delta skew at -3.04 points. | The stock price has bounced from oversold levels following a dip after earnings.

Risk watch

The stock remains below key moving averages and technical indicators suggest near-term caution.

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%		98.4
Strategy Fit	100.0%		45.9
Technical Trend	100.0%		30.3
Market Tail Risk	100.0%		32.0
Fundamental Quality	100.0%		90.0
Volatility Pressure	100.0%		35.1

Decision summary

Primary model reads before the detailed indicator appendix

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

Decision indicators

Detailed momentum, institutional and structural observations

Momentum kinematics

Direction, velocity and oscillator state

Current read	**BEARISH WARNING | neutral | MACD decelerating**
Trend signal	**BEARISH WARNING**
RSI signal	**neutral**
RSI (7 / 14 / 21)	**49.93 / 45.33 / 45.73**
RSI velocity	**1.07**
MACD line / signal / histogram	**-8.09 / - / -7.55**
MACD acceleration	**-0.06**
Stochastic K / D	**46.12 / 34.16**

Institutional footprints

Volume-weighted cost, price location and flow

Current read	**Below institutional MVWAP | Distribution bias**
Institutional flow	**-3.49**
20-day MVWAP	**$370.87**
Price vs 20-day MVWAP	**-0.26%**
Daily reference VWAP	**$368.00**
Price vs daily reference	**+0.51%**
Volume	**16.82M**

Structural context

Long-term trend and volatility boundaries

Current read	**Below 200-day trend | Negative macro velocity**
Macro velocity	**-3.12**
20-day / 200-day SMA	**$375.63 / $369.97**
Bollinger range	**$334.70 - $416.56**
Bollinger position	**0.414**

Options and volatility intelligence

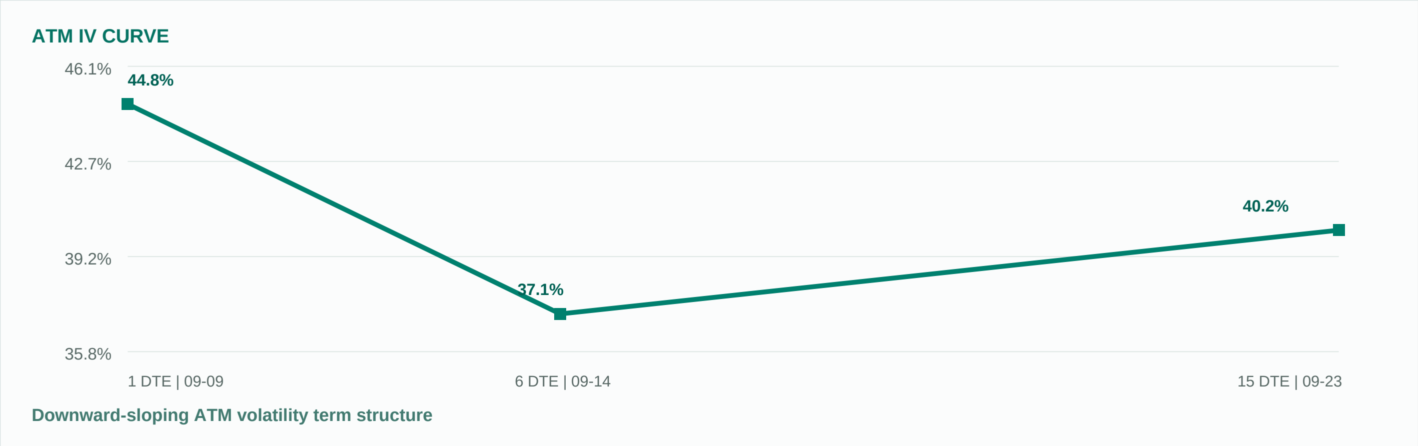
Structure, premium conditions and principal risks

IV rank	IV percentile	VVIX	SKEW
19 / 100	**10 / 100**	**87.47**	**151.58**

Market regime	**DANGER ZONE**
Tail-risk regime	**NORMAL TAIL RISK**
Term structure	**backwardation**
Term slope	**-4.58 pts**
Skew read	**CALL DEMAND ELEVATED**
Liquidity / quote coverage	**100.0%**
Options Snapshot IV sources	**ATM: option chain | Rank/percentile: fundamentals**
Options Snapshot IV observed at	**Sep 8, 2026 2:38 PM EDT**
Options data quality	**Coverage 100.0%**

Option term structure

ATM implied-volatility curve by days to expiration



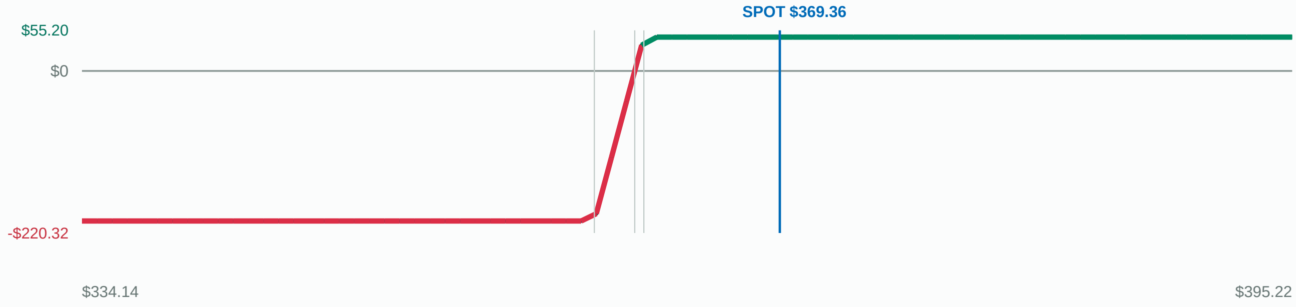
EXPIRATION	DTE	ATM IV	STATE
2026-09-09	1	44.8%	-
2026-09-14	6	37.1%	-
2026-09-23	15	40.2%	-

Reference spread payoff

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

Bull Put Spread reference

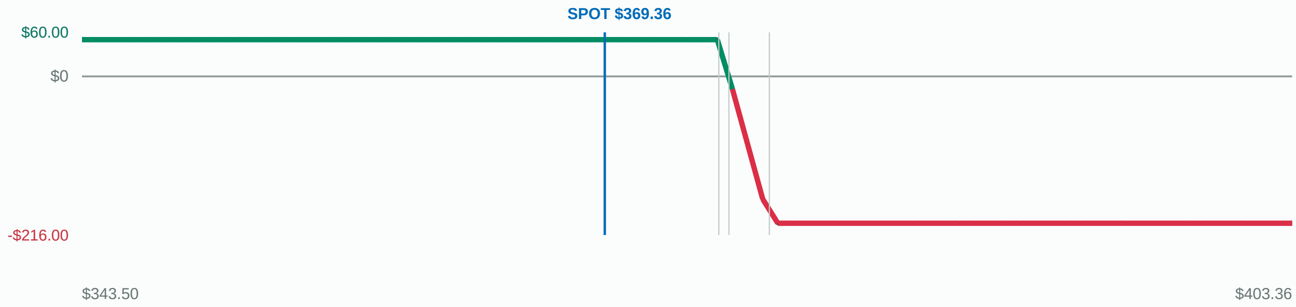
Short $362.50 | Long $360.00 | Width $2.50 | Net credit $0.46



Max profit $46.00 | Max loss -$204.00 | Break-even $362.04 | Per contract at expiry

Bear Call Spread reference

Short $375.00 | Long $377.50 | Width $2.50 | Net credit $0.50



Max profit $50.00 | Max loss -$200.00 | Break-even $375.50 | Per contract at expiry

Event and tail-risk context

Known event windows and broad volatility conditions

Next earnings date	**2026-09-02**
Earnings IV-crush risk	**high**
Event IV premium	**7.62**
VIX	**15.29**
VVIX	**87.47**
SKEW index	**151.58**
Observation confidence	**high**
Option quote quality	**reliable**

Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts observed	**94**
Contracts with quotes	**94**

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The AVGO option market appears to price in potential upside despite a recent dip following earnings. While the stock is trading below key moving averages and technical indicators suggest near-term caution, bullish sentiment is evident in several factors. The term structure shows backwardation with higher implied volatility for shorter expirations, suggesting traders expect significant price movement in the near future. Additionally, call options are more expensive than put options, indicating a greater expectation of upward price movement.

Options context

AVGO Option Market Prices in Potential Upside Despite Recent Dip

Wheel context

AVGO's recent earnings beat estimates but guidance was slightly below expectations. The market reacted negatively initially but the stock is recovering, suggesting potential for further upside.

Observed evidence

The front-month ATM IV is 44.76%, significantly higher than the next observed expiration's ATM IV of 37.14%. | Call options are more expensive than put options, with the call delta skew at -3.04 points. | The stock price has bounced from oversold levels following a dip after earnings.

Principal risks to monitor

The stock remains below key moving averages and technical indicators suggest near-term caution.

Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization **$1.70T**	P/E (TTM) **44.50**
ROE **43.9%**	Revenue growth **24.4%**
EPS growth **20.6%**	Operating margin **48.0%**
Net profit margin **42.9%**	Gross margin **-**
Free cash flow CAGR **18.3%**	Debt / equity **0.80**
Dividend yield **1.9%**	Beta **1.48**
52-week range **$289.96 - $495.00**	

Company or fund profile

Issuer identity and classification

Name **Broadcom Inc**	Market **NYSE**
Industry **Semiconductors**	Country **US**
Currency **USD**	IPO date **2009-08-06**
Shares outstanding **4.76B**	52-week return **6.9%**
Book value per share **$20.95**	Revenue per share **$18.23**

Website	**broadcom.com**

Latest strategy observation

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

AVGO Covered Call signal

Sep 8, 2026 9:37 AM EDT

Covered Call | 2026-09-09

At signal $368.89 | Current $369.89

SHORT **Option $367.50 B $5.30 / A $5.75**

High turnover | Conservative | CR $5.53

Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	**$13.17**
ATR as % of price	**3.6%**
Volatility environment	**medium**
Current IV	**37.8%**
IV rank	**7 / 100**
IV percentile	**3 / 100**
Technical Snapshot IV source	**Private fundamentals snapshot**
Technical Snapshot IV observed at	**Sep 8, 2026 7:30 PM EDT**

Technical health and risk radar

Derived indicator health and event context

Overall health	**63 / 100**
Trend health	**38 / 100**
Momentum health	**83 / 100**
Volatility health	**56 / 100**
Structure health	**91 / 100**
Earnings risk / date	**unknown | 2026-09-02**
Macro risk	**unknown**
Volatility risk	**medium**
Structure risk	**low**

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	**$375.63 / $383.73 / $369.97**
EMA (9 / 21)	**$365.93 / $373.62**
Bollinger upper / middle / lower	**$416.56 / $375.63 / $334.70**

Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	**0.414**
True high / low	**$372.70 / $357.89**
5-day true high / low	**$372.70 / $342.33**

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	-3.119	**-**
SMA50	-0.283	**-**
MVWAP20	-3.488	**-**
MACD	-0.058	**-**
RSI	1.069	**-**
Volume	314819.000	**-**
ATR	0.169	**-**
T1	-	**-8.81 / 372.58 / 360.30 / 353.70**
T2	-	**-8.50 / 375.33 / 367.24 / 342.33**
T3	-	**-7.92 / 381.33 / 371.09 / 364.65**

Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	**$369.36**
Options Snapshot IV sources	**ATM: option chain | Rank/percentile: fundamentals**
Options Snapshot IV observed at	**Sep 8, 2026 2:38 PM EDT**
Options data coverage	**100.0%**
SKEW regime	**HIGH TAIL RISK SKEW**
VVIX regime	**VVIX FLAT**
Front expiration / DTE	**2026-09-09 | 1 DTE**
Front at-the-money IV	**44.8%**
25-delta skew	**-3.04**
Put / Call 25-delta	**$362.50 Delta -0.210 / $375.00 Delta 0.276**
Median option bid/ask spread	**10.3%**
Bid/ask spread	**-**
Contracts observed / quoted	**94 / 94**

Price context

Last Price: 369.36 | Bid: 369.32 | Ask: 369.39 | Previous Close: 357.89 | Change: 11.47 | Daily change: 3.20% | Update Time: 2026-09-08T14:38:48.172946-04:00 | Latest History Date: 2026-09-08 | Latest History Price: 369.36

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-12 | Latest Date: 2026-09-08 | Latest Price: 369.36 | Max Drawdown 60d Percent: -16.87%

Fundamental context

Current Iv Percent: 41.22% | Iv Rank: 18.55 | Iv Percentile: 10.36 | Next Earnings Date: 2026-09-02 | Ex Dividend Date: 2026-09-20

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.

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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

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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.

Reference documents

Official product terms and standardized options disclosure

Jason Wheel	**jasonwheel.com**
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