Broadcom Inc / AVGO

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

Current price	Daily move	Bid / Ask	Previous close
$361.73	**+0.90 +0.25%**	**-/-**	**$360.83**

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

JW Intelligence Report

Complete | 3 of 3 sections | Sep 11, 2026 7:51 PM EDT

JW Rank	Rank label	Confidence	IV percentile
53.6 / 100	**Balanced**	**high**	**0 / 100**

Model reference	Upside scenario	Risk reference	Wheel strategy fit
$360.00	**$385.00**	**$348.00**	**65 / 100**

Options stance	**neutral**
Tail-risk safety	**56 / 100**
JW Rank data coverage / as of	**100.0% | Sep 11, 2026 7:51 PM EDT**

Key insight

AVGO Option Market Implies Balanced Sentiment

Market read

The AVGO option market displays a balanced outlook, with neither strong bullish nor bearish signals. While implied volatility is elevated, reflecting recent price volatility and uncertainty surrounding the company's Q4 guidance, the term structure shows a slight contango, suggesting some expectation for future price increases. The skew is balanced, indicating neutral sentiment towards both upside and downside potential.

Strategy context

AVGO's recent earnings beat estimates but light Q4 guidance caused a post-earnings pullback. The market seems to be digesting this information and assessing the long-term impact of AI demand on the company's growth.

JW AI conclusions

Short- and medium-term model interpretation

AI context bias	**Mixed**
AI analysis updated	**Sep 11, 2026 1:50 PM EDT**

Short-term scenario

Hold/cautious accumulation on weakness. High near-term uncertainty from light Q4 guide, mixed technicals (below key MAs) and regulatory headlines despite strong AI fundamentals. 1-3 week range likely $350-385 with limited conviction until clearer follow-through.

Three-month outlook

Constructive but highly uncertain. Multi-year AI custom-silicon pipeline ($115B/$230B FY27/28) and hyperscaler demand provide a bullish backdrop that could support a recovery toward $400-450 if Q4 execution improves and no major negative surprises. Key uncertainties include timing of revenue recognition, potential AI spending slowdown, EU VMware probe, competition (GPUs vs ASICs, other foundries), elevated valuation, and broader semiconductor/macro volatility. Analyst targets imply substantial 12-month upside, but 3-month path depends on sentiment, guidance follow-through and technical reclaim of moving averages.

Market sentiment

Mixed/cautious. High promotional spam. Some traders view rebound from $333-358 support zone as potential bottom with buying interest. Earnings strength acknowledged but near-term guide and delayed XPU revenue timing (ramps 2027+) caused disappointment; price action has lagged bullish analyst targets. Caution noted around valuation, AI capex sustainability, competition and regulatory issues. Modest positive daily heat-map appearance.

Supporting evidence

Implied volatility is 33.69%, reflecting recent price fluctuations and uncertainty around Q4 earnings guidance. | The term structure shows a slight contango, with longer-dated options slightly more expensive than near-term options, hinting at some expectation for future price increases. | The delta 25 skew is balanced at 0.59 points, indicating neutral sentiment towards both upside and downside potential.

Risk watch

Uncertainty surrounding the timing of revenue recognition for new AI products could impact future earnings. | Potential slowdown in AI spending by hyperscalers could negatively affect AVGO's growth trajectory.

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%	98.1
Strategy Fit	100.0%	64.7
Technical Trend	100.0%	28.7
Market Tail Risk	100.0%	56.3
Fundamental Quality	100.0%	90.0
Volatility Pressure	100.0%	32.0

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 accelerating**
Trend signal	**BEARISH WARNING**
RSI signal	**neutral**
RSI (7 / 14 / 21)	**42.40 / 42.24 / 43.80**
RSI velocity	**-1.03**
MACD line / signal / histogram	**-7.50 / - / -7.60**
MACD acceleration	**0.20**
Stochastic K / D	**58.58 / 60.82**

Institutional footprints

Volume-weighted cost, price location and flow

Current read	**Below institutional MVWAP | Distribution bias**
Institutional flow	**-1.38**
20-day MVWAP	**$366.72**
Price vs 20-day MVWAP	**-1.36%**
Daily reference VWAP	**$363.47**
Price vs daily reference	**-0.48%**
Volume	**8.93M**

Structural context

Long-term trend and volatility boundaries

Current read	**Below 200-day trend | Negative macro velocity**
Macro velocity	**-2.71**
20-day / 200-day SMA	**$367.49 / $370.20**
Bollinger range	**$346.39 - $388.60**
Bollinger position	**0.370**

Options and volatility intelligence

Structure, premium conditions and principal risks

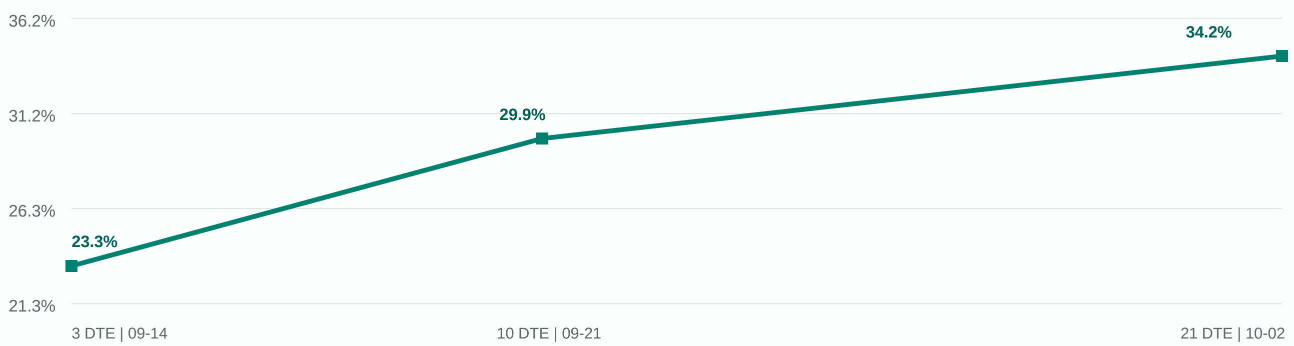
IV rank	IV percentile	VVIX	SKEW
0 / 100	0 / 100	91.86	147.02

Market regime	**Calm**
Tail-risk regime	**NORMAL TAIL RISK**
Term structure	**contango**
Term slope	**+10.95 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 11, 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



Upward-sloping ATM volatility term structure

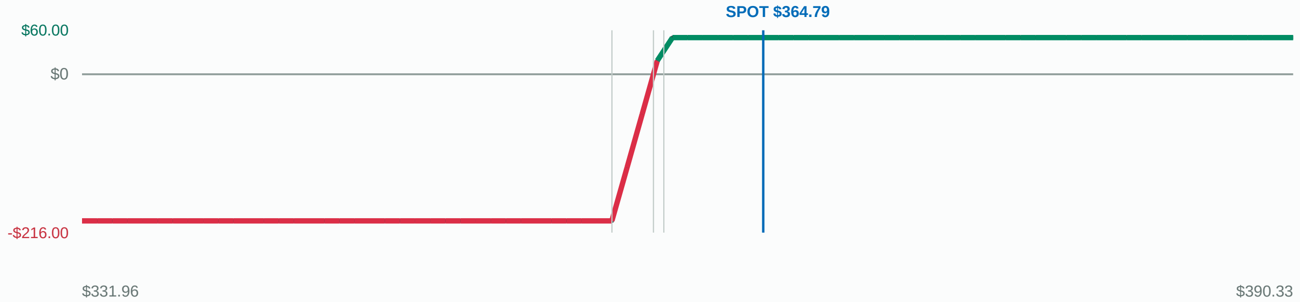
EXPIRATION	DTE	ATM IV	STATE
2026-09-14	3	23.3%	-
2026-09-21	10	29.9%	-
2026-10-02	21	34.2%	-

Reference spread payoff

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

Bull Put Spread reference

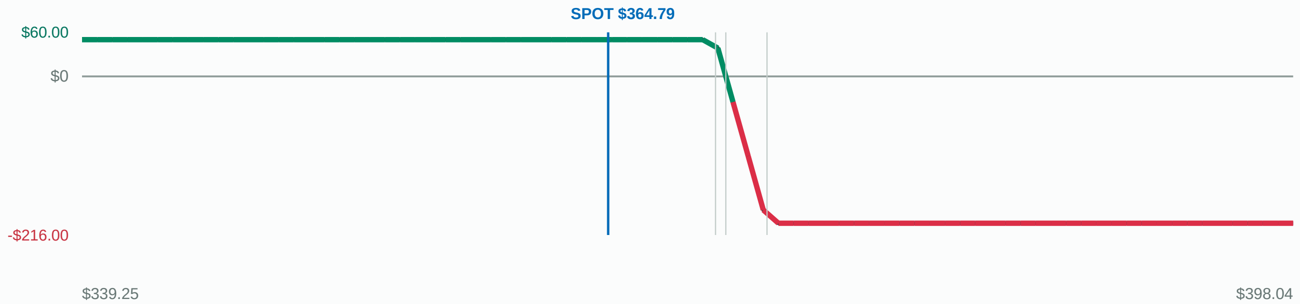
Short $360.00 | Long $357.50 | Width $2.50 | Net credit $0.50



Max profit $50.00 | Max loss -$200.00 | Break-even $359.50 | Per contract at expiry

Bear Call Spread reference

Short $370.00 | Long $372.50 | Width $2.50 | Net credit $0.50



Max profit $50.00 | Max loss -$200.00 | Break-even $370.50 | Per contract at expiry

Event and tail-risk context

Known event windows and broad volatility conditions

Next earnings date	**2026-12-09**
Earnings IV-crush risk	**NOT MEASURED**
VIX	**15.66**
VVIX	**91.86**
SKEW index	**147.02**
Observation confidence	**high**
Option quote quality	**reliable**
Contracts observed	**113**

Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	**113**

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The AVGO option market displays a balanced outlook, with neither strong bullish nor bearish signals. While implied volatility is elevated, reflecting recent price volatility and uncertainty surrounding the company's Q4 guidance, the term structure shows a slight contango, suggesting some expectation for future price increases. The skew is balanced, indicating neutral sentiment towards both upside and downside potential.

Options context

AVGO Option Market Implies Balanced Sentiment

Wheel context

AVGO's recent earnings beat estimates but light Q4 guidance caused a post-earnings pullback. The market seems to be digesting this information and assessing the long-term impact of AI demand on the company's growth.

Observed evidence

Implied volatility is 33.69%, reflecting recent price fluctuations and uncertainty around Q4 earnings guidance. | The term structure shows a slight contango, with longer-dated options slightly more expensive than near-term options, hinting at some expectation for future price increases. | The delta 25 skew is balanced at 0.59 points, indicating neutral sentiment towards both upside and downside potential.

Principal risks to monitor

Uncertainty surrounding the timing of revenue recognition for new AI products could impact future earnings. | Potential slowdown in AI spending by hyperscalers could negatively affect AVGO's growth trajectory.

Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization **$1.74T**	P/E (TTM) **45.09**
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 **1.49**
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 **-2.4%**
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 11, 2026 12:09 PM EDT

Covered Call | 2026-09-14

At signal $365.49 | Current $361.73

SHORT **Option $370.00 B $1.48 / A $1.60**

Conservative | CR $1.54

Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	**$12.04**
ATR as % of price	**3.3%**
Volatility environment	**medium**
Current IV	**34.1%**
IV rank	**0 / 100**
IV percentile	**0 / 100**
Technical Snapshot IV source	**Private fundamentals snapshot**
Technical Snapshot IV observed at	**Sep 11, 2026 3:50 PM EDT**

Technical health and risk radar

Derived indicator health and event context

Overall health	**62 / 100**
Trend health	**38 / 100**
Momentum health	**77 / 100**
Volatility health	**60 / 100**
Structure health	**87 / 100**
Earnings risk / date	**low | 2026-12-09**
Macro risk	**unknown**
Volatility risk	**medium**
Structure risk	**low**

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	**$367.49 / $383.08 / $370.20**
EMA (9 / 21)	**$364.13 / $370.81**
Bollinger upper / middle / lower	**$388.60 / $367.49 / $346.39**

Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	**0.370**
True high / low	**$366.78 / $360.83**
5-day true high / low	**$372.70 / $353.70**

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	-2.713	**-**
SMA50	-0.216	**-**
MVWAP20	-1.383	**-**
MACD	0.199	**-**
RSI	-1.031	**-**
Volume	-2633673.000	**-**
ATR	-0.376	**-**
T1	-	**-7.72 / 368.11 / 365.27 / 357.75**
T2	-	**-7.77 / 369.49 / 368.56 / 359.25**
T3	-	**-8.09 / 370.87 / 372.70 / 357.89**

Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	**$364.79**
Options Snapshot IV sources	**ATM: option chain | Rank/percentile: fundamentals**
Options Snapshot IV observed at	**Sep 11, 2026 2:40 PM EDT**
Options data coverage	**88.9%**
SKEW regime	**HIGH TAIL RISK SKEW**
VVIX regime	**VVIX RISING**
Front expiration / DTE	**2026-09-14 | 3 DTE**
Front at-the-money IV	**23.3%**
25-delta skew	**0.59**
Put / Call 25-delta	**$360.00 Delta -0.266 / $370.00 Delta 0.260**
Median option bid/ask spread	**9.6%**
Bid/ask spread	**-**
Contracts observed / quoted	**113 / 113**

Price context

Last Price: 364.79 | Bid: 364.78 | Ask: 364.81 | Previous Close: 360.83 | Change: 3.96 | Daily change: 1.10% | Update Time: 2026-09-11T14:40:46.906965-04:00 | Latest History Date: 2026-09-11 | Latest History Price: 364.78

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-17 | Latest Date: 2026-09-11 | Latest Price: 364.78 | Max Drawdown 60d Percent: -16.87%

Fundamental context

Current Iv Percent: 33.69% | Iv Rank: 0.00 | Iv Percentile: 0.00 | Next Earnings Date: 2026-12-09 | 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.

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**