



Broadcom Inc / AVGO

Equity | Generated Sep 28, 2026 11:30 PM EDT

Current price	Daily move	Bid / Ask	Previous close
\$348.91	-3.90 -1.11%	\$348.39/\$348.95	\$352.81

Market	NYSE
Industry	Semiconductors
Market data as of	Sep 28, 2026 11:30 PM EDT

JW Intelligence Report

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

JW Rank	Rank label	Confidence	IV percentile
54.0 / 100	Balanced	high	2 / 100
Model reference	Upside scenario	Risk reference	Wheel strategy fit
\$349.00	\$368.00	\$337.00	66 / 100

Options stance	mixed
Tail-risk safety	64 / 100
JW Rank data coverage / as of	100.0% Sep 28, 2026 6:50 PM EDT

Key insight

AVGO Shows Mixed Signals: Strong Fundamentals, Weakening Technicals

Market read

AVGO's price action is currently mixed. While strong fundamentals and positive AI revenue growth are evident, technical indicators point to a weakening trend. The stock has fallen below key moving averages, RSI is neutral but soft, and MACD remains negative despite showing early signs of improvement. Recent news about Broadcom's Q3 earnings and future guidance has been generally positive, but the market reaction has been cautious. Traders are watching for support around \$348-\$350, with resistance near \$360. A break below \$338-\$342 could signal further downside.

Strategy context

The current market sentiment is mixed. While there is optimism about AVGO's long-term prospects due to strong fundamentals and AI growth, short-term technical weakness suggests caution.



JW AI conclusions

Short- and medium-term model interpretation

AI context bias

Mixed

AI analysis updated

Sep 28, 2026 1:57 PM EDT

Short-term scenario

Cautious tactical long only if \$348-\$350 support holds over the next 1-3 weeks. Fundamentals are strong, but price remains in a downtrend under major moving averages, so this is a support bounce, not a confirmed breakout. Scale in rather than chase a rally through \$360. Invalid if the stock loses the \$338-\$342 zone. Not financial advice. Uncertainty is high because semiconductor risk-off can break nearby support quickly.

Three-month outlook

Constructive but uneven, and not a straight line to Street targets. If Q4 tracks the \$34.8B revenue and \$21.7B AI guide and the group stabilizes, a recovery toward roughly \$380-\$420 is plausible within three months, still far below the roughly \$520 average analyst target. A slip in customer deployment timing, margin mix, or another guidance-credibility shock could retest \$320-\$340. Base case is a choppy grind higher only if support holds and there is no fresh AI-capex scare. Uncertainty is high around customer concentration (including Google, Anthropic, and Meta), power and supply constraints, and whether the market re-rates the forward multiple before the next earnings report.

Market sentiment

Recent X discussion is cautious, not euphoric. Traders acknowledge the AI revenue acceleration but say the chart still needs higher highs. Repeated levels are: hold \$348-\$350 for a push toward \$360-\$370; lose \$338-\$342 and \$330-\$320 comes into view. One watchlist listed a buy zone at \$335-\$347. Broader semiconductor posts describe short-term pressure with the infrastructure story still intact. Tone is mixed-to-defensive on price and constructive on the multi-quarter AI narrative. Uncertainty: these posts are a small, non-representative sample and are not a sentiment survey.

Supporting evidence

AVGO's price is below its 20-day, 50-day, and 200-day moving averages, indicating a downtrend. | RSI(14) is around 43, suggesting neutral but soft momentum. | MACD remains negative, although the histogram has turned slightly positive. | Broadcom's Q3 earnings beat expectations with strong AI revenue growth, but the stock price declined. | Traders are cautious and watching for support levels around \$348-\$350.

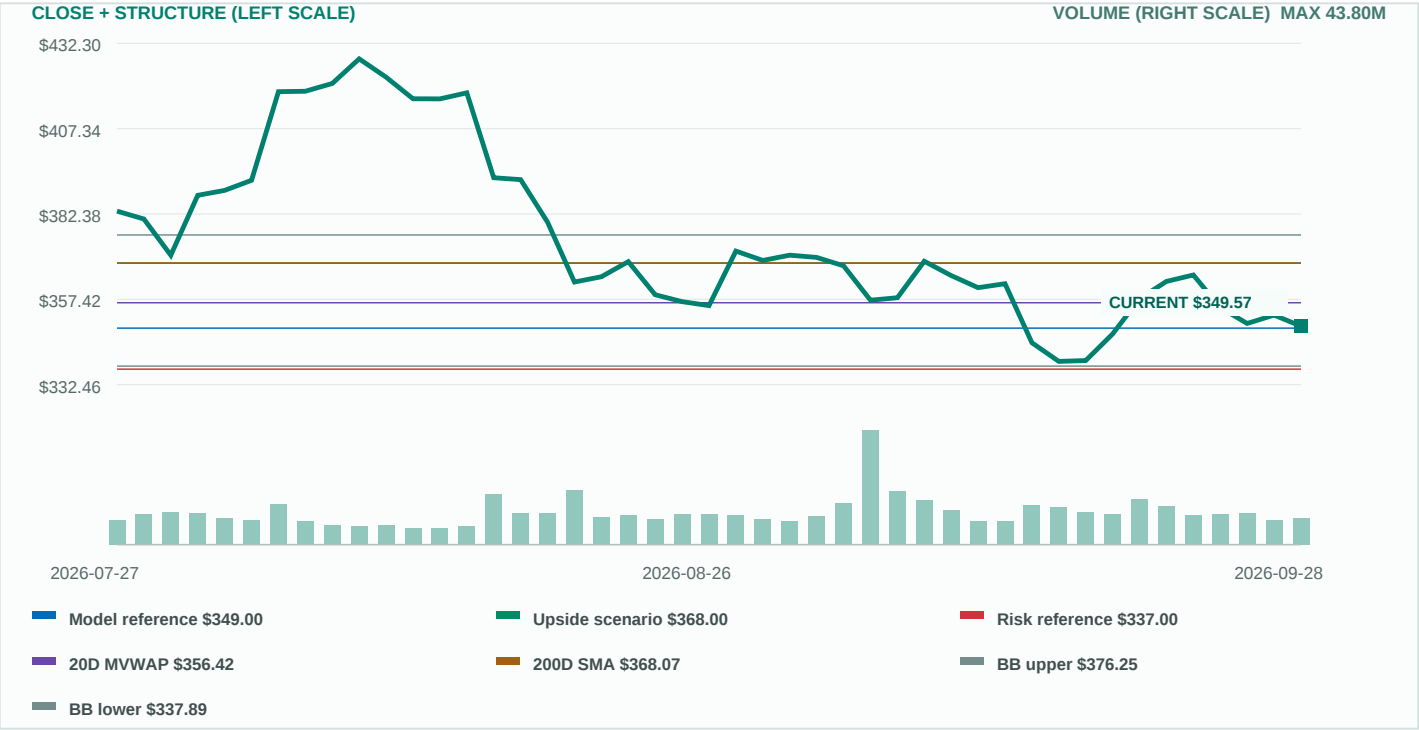
Risk watch

Break below \$338-\$342 support could lead to further downside. | Customer concentration in a few hyperscalers poses a risk to future revenue growth.



Enhanced price structure

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

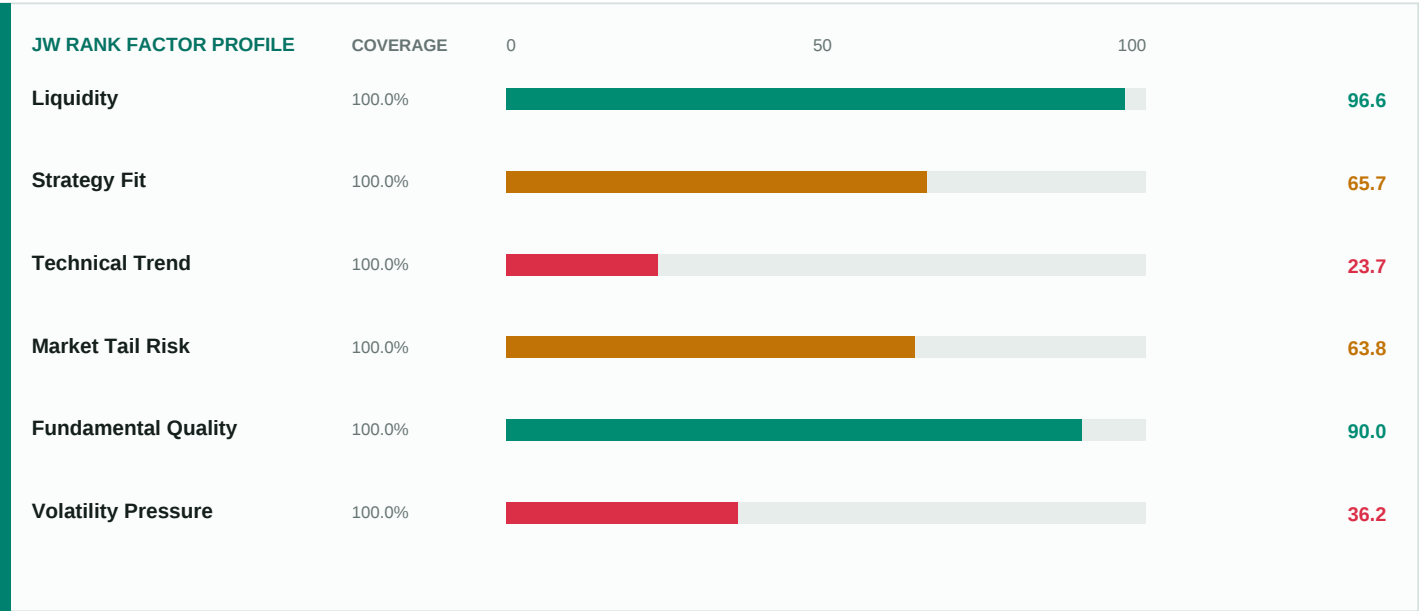


45 complete trading-session observations



JW Rank factors

Score, source coverage and interpretation for each decision factor



Decision summary

Primary model reads before the detailed indicator appendix

Momentum

bearish_warning

Institutional flow

Below MVWAP

Structure

Below 200D trend

Volatility

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)	41.15 / 41.95 / 42.94
RSI velocity	-0.81
MACD line / signal / histogram	-6.44 / - / -7.36
MACD acceleration	0.06
Stochastic K / D	42.75 / 48.34

Institutional footprints

Volume-weighted cost, price location and flow

Current read	Below institutional MVWAP Distribution bias
Institutional flow	-0.49
20-day MVWAP	\$356.42
Price vs 20-day MVWAP	-2.11%
Daily reference VWAP	\$350.92
Price vs daily reference	-0.57%
Volume	10.19M

Structural context

Long-term trend and volatility boundaries

Current read	Below 200-day trend Negative macro velocity
Macro velocity	-0.72
20-day / 200-day SMA	\$357.07 / \$368.07
Bollinger range	\$337.89 - \$376.25
Bollinger position	0.305



Options and volatility intelligence

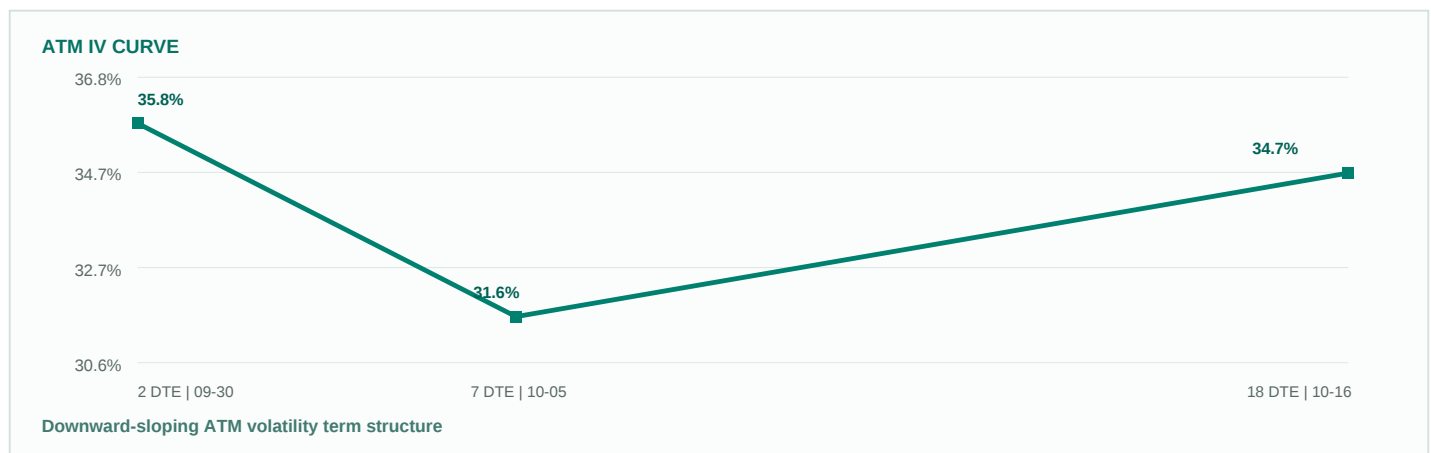
Structure, premium conditions and principal risks

IV rank	IV percentile	VVIX	SKEW
10 / 100	1 / 100	90.44	144.91

Market regime	Calm
Tail-risk regime	NORMAL TAIL RISK
Term structure	flat
Term slope	-1.08 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 28, 2026 2:43 PM EDT
Options data quality	Coverage 88.9%

Option term structure

ATM implied-volatility curve by days to expiration



EXPIRATION	DTE	ATM IV	STATE
2026-09-30	2	35.8%	-
2026-10-05	7	31.6%	-
2026-10-16	18	34.7%	-



Reference spread payoff

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



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	15.90
VVIX	90.44
SKEW index	144.91
Observation confidence	high
Option quote quality	reliable
Contracts observed	124



Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	124

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

AVGO's price action is currently mixed. While strong fundamentals and positive AI revenue growth are evident, technical indicators point to a weakening trend. The stock has fallen below key moving averages, RSI is neutral but soft, and MACD remains negative despite showing early signs of improvement. Recent news about Broadcom's Q3 earnings and future guidance has been generally positive, but the market reaction has been cautious. Traders are watching for support around \$348-\$350, with resistance near \$360. A break below \$338-\$342 could signal further downside.

Options context

AVGO Shows Mixed Signals: Strong Fundamentals, Weakening Technicals

Wheel context

The current market sentiment is mixed. While there is optimism about AVGO's long-term prospects due to strong fundamentals and AI growth, short-term technical weakness suggests caution.

Observed evidence

AVGO's price is below its 20-day, 50-day, and 200-day moving averages, indicating a downtrend. | RSI(14) is around 43, suggesting neutral but soft momentum. | MACD remains negative, although the histogram has turned slightly positive. | Broadcom's Q3 earnings beat expectations with strong AI revenue growth, but the stock price declined. | Traders are cautious and watching for support levels around \$348-\$350.

Principal risks to monitor

Break below \$338-\$342 support could lead to further downside. | Customer concentration in a few hyperscalers poses a risk to future revenue growth.



Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization	P/E (TTM)
\$1.68T	43.79
ROE	Revenue growth
43.9%	24.4%
EPS growth	Operating margin
20.6%	48.0%
Net profit margin	Gross margin
42.9%	-
Free cash flow CAGR	Debt / equity
18.3%	0.80
Dividend yield	Beta
1.9%	1.48
52-week range	
\$289.96 - \$495.00	

Company or fund profile

Issuer identity and classification

Name	Market
Broadcom Inc	NYSE
Industry	Country
Semiconductors	US
Currency	IPO date
USD	2009-08-06
Shares outstanding	52-week return
4.76B	5.0%
Book value per share	Revenue per share
\$20.95	\$18.23
Website	broadcom.com



Latest strategy observation

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

AVGO Covered Call signal

Covered Call | 2026-09-30

At signal \$351.65 | Current \$348.91

SHORT Option \$352.50 B \$3.35 / A \$3.50

High turnover | Conservative | CR \$3.43

Sep 28, 2026 10:05 AM EDT



Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	\$10.78
ATR as % of price	3.1%
Volatility environment	medium
Current IV	35.0%
IV rank	12 / 100
IV percentile	2 / 100
Technical Snapshot IV source	Private fundamentals snapshot
Technical Snapshot IV observed at	Sep 28, 2026 7:30 PM EDT

Technical health and risk radar

Derived indicator health and event context

Overall health	61 / 100
Trend health	38 / 100
Momentum health	77 / 100
Volatility health	64 / 100
Structure health	80 / 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)	\$357.07 / \$376.20 / \$368.07
EMA (9 / 21)	\$353.69 / \$358.69
Bollinger upper / middle / lower	\$376.25 / \$357.07 / \$337.89



Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	0.305
True high / low	\$355.86 / \$347.32
5-day true high / low	\$366.55 / \$346.89

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	-0.720	-
SMA50	-0.579	-
MVWAP20	-0.492	-
MACD	0.061	-
RSI	-0.809	-
Volume	-439128.330	-
ATR	-0.295	-
T1	-	-6.44 / 357.08 / 354.43 / 349.43
T2	-	-6.67 / 357.66 / 354.99 / 346.89
T3	-	-6.62 / 357.90 / 364.54 / 354.01



Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	\$350.79
Options Snapshot IV sources	ATM: option chain Rank/percentile: fundamentals
Options Snapshot IV observed at	Sep 28, 2026 2:43 PM EDT
Options data coverage	88.9%
SKEW regime	HIGH TAIL RISK SKEW
VVIX regime	VVIX FLAT
Front expiration / DTE	2026-09-30 2 DTE
Front at-the-money IV	35.8%
25-delta skew	-4.81
Put / Call 25-delta	\$345.00 Delta -0.267 / \$367.50
Median option bid/ask spread	9.6%
Bid/ask spread	-
Contracts observed / quoted	124 / 124

Price context

Last Price: 350.79 | Bid: 350.76 | Ask: 350.82 | Previous Close: 352.81 | Change: -2.02 | Daily change: -0.57% | Update Time: 2026-09-28T14:43:25.249103-04:00 | Latest History Date: 2026-09-28 | Latest History Price: 350.79

Historical context

Trading-day sample: 60 sessions | First Date: 2026-07-06 | Latest Date: 2026-09-28 | Latest Price: 350.79 | Max Drawdown 60d Percent: -20.69%

Fundamental context

Current Iv Percent: 34.16% | Iv Rank: 9.78 | Iv Percentile: 1.20 | 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.

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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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