

Deposit to earn rewards

Sign up and deposit to receive up to **10,055 USDT** in bonuses.
Exclusive for new users only.

Get it now

Broadcom Inc. (AVGO) Stock Forecast 2024,2025,2030 - Is AVGO a Good Investment?

Original:

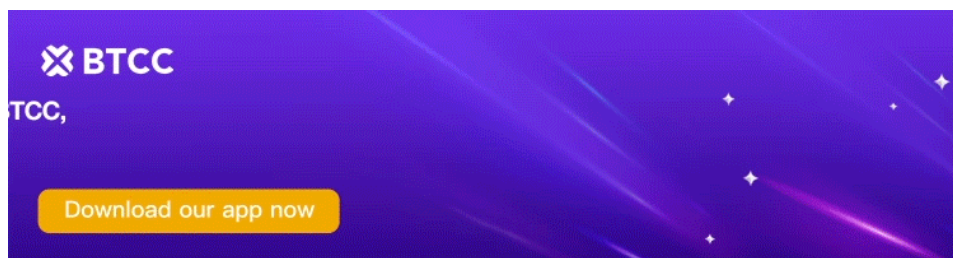
[#https://www.btcc.com/en-US/academy/research-analysis/broadcom-inc-avgo-stock-forecast-20242025-2030-is-avgo-a-good-investment? #](https://www.btcc.com/en-US/academy/research-analysis/broadcom-inc-avgo-stock-forecast-20242025-2030-is-avgo-a-good-investment?)

On Monday, June 17, 2024, the price of Broadcom stock increased by 5.41%, from \$1,735.04 to \$1,828.87. It has now gained for seven days straight. Stocks don't typically rise for this long, so a day or two of declines are to be expected. The stock moved 3.61% from a day low of \$1,778.76 to a day high of \$1,843.00 during the most recent trading day. The price has increased throughout the last two weeks by 38.35% and has increased in nine of the last ten days. A favourable technical sign is the volume increasing the last day together with the price; 2 million more shares were traded overall than the day before. A total of \$15.25 billion was paid for the purchase and sale of 8 million shares.

The stock has broken out of the short-term trend upward and is now soaring at an even faster rate. The roof on the current trend, which has been broken at \$1,538.79, will now provide support for any response back and could present a second opportunity to hit a runner. In this blog we will talk about Broadcom Inc. (AVGO) stock forecast and prediction for 2024,2025,2030.



[TRADE_PLUGIN]ETHUSDT,BTCUSDT[/TRADE_PLUGIN]



[Download App for Android](#)

[Download App for iOS](#)

AVGO Stock Price History

2020: Worldwide markets are affected by the COVID-19 pandemic, which causes problems with the supply chain and economic turmoil. In the early half of the year, Broadcom stock was volatile due to fears of a pandemic. But it gets better over time when markets level out.

2021: With the rise of telecommuting, online education, and digital transformation, the need for semiconductors skyrockets. Sales of networking, data centre, and wireless processors at Broadcom spiked because of this. Consistent annual gains in Broadcom stock price reflect strong financial results and bullish market sentiment.

2022: The data centre, networking, and software industries are among those that Broadcom plans to fortify through strategic acquisitions in 2022. Strong fundamentals and favourable market circumstances support the steady growth of the stock price.

2023: Problems with the supply chain and a lack of necessary components delay production and delivery dates for Broadcom in 2023. There are ups and downs in the stock price because of things like supply chain worries and general economic conditions.

2024: By 2024, Broadcom plans to have invested heavily in R&D for cutting-edge technologies including 5G, edge computing, and artificial intelligence. Stock in Broadcom has remained relatively stable despite ongoing market uncertainty.

AVGO Stock Price Return

Timeframe	Return AVGO	Return S&P 500
1 week	-2.76%	-1.18%
1 month	-0.63%	+3.14%
6 months	+60.40%	+25.50%
Year to date	+27.82%	+9.72%
1 year	+115.13%	+26.59%

Broadcom Inc. (AVGO) Stock Latest News

Google Cloud Partnership

Congratulations to Broadcom Inc. (NASDAQ: AVGO), a Google company, on being named the 2024 Google Cloud Technology Partner of the Year in the Infrastructure category. The award specifically recognises Broadcom's contributions in networking and virtualization.

Broadcom is being recognised for its whole portfolio, which includes VMware, Inc., which was bought not long ago, for its significant contributions to the Google Cloud ecosystem. Broadcom helps customers adopt a cloud-centric operational approach and transform network observability in close collaboration with Google Cloud.

The Google Cloud Marketplace is home to AppNeta, one of several hallmark products made possible by the cooperation between Broadcom and Google Cloud. This cooperation provides Google Cloud customers with extensive tools to monitor network performance. Google Cloud and AppNeta work together to make digital environments easier to see and control for everyone involved. This makes it possible to optimise network performance proactively and have transparent delivery channels from beginning to end.

Additionally, VMware Cloud Foundation offers a private cloud infrastructure that is widely used, flexible, and integrates smoothly across several cloud platforms. An incredibly efficient cloud operating framework is made available to clients by combining VMware Cloud Foundation with Google Cloud VMware Engine. With this architectural approach, public cloud services' scalability and agility are seamlessly combined with private cloud environments' performance and security standards.



Additionally, VMware Cloud Foundation offers a private cloud infrastructure that is widely used, flexible, and integrates smoothly across several cloud platforms. An incredibly efficient cloud operating framework is made available to clients by combining VMware Cloud Foundation with Google Cloud VMware Engine. With this architectural approach, public cloud services' scalability and agility are seamlessly combined with private cloud environments' performance and security standards.

Deposit and Receive Up to 10,055 USDT!

The Use of Artificial Intelligence (AI) by Broadcom

The industry leader in fibre optic components used in optical networking and communications, Broadcom Inc., has announced significant advances in strengthening its grip on the market (NASDAQ: AVGO). They have expanded their optical connectivity solutions to include more options tailored to AI and ML applications. This demonstrates Broadcom's ability to meet the evolving needs of modern computing environments for fast data transmission and its commitment to innovative breakthroughs.

These advancements rely heavily on Broadcom's cutting-edge optical technologies. In large-scale generative AI computing clusters, these technologies allow for quick connectivity between front-end and back-end networks. Because they allow for very fast connections within ML and AI systems, VCSEL and EML technologies are essential to this development.

200G VCSEL and EML devices are Broadcom's newest offerings. Building on the success of its earlier 100G/lane VCSEL and EML processors, these innovative technologies provide an unparalleled density of connections and bandwidth for the next generation of AI and ML hubs. Integration partners can take use of pre-existing infrastructure with the help of these dependable product families. Users also begin to transition to 1.6T optical transceivers, marking the beginning of the era of terabit communication.

[Trade on BTCC Now](#)

A promotional banner for BTCC, a crypto futures exchange. The background is green with a faint grid pattern. At the top center is the BTCC logo, a white 'X' inside a square. Below it, the text 'Level up your VIP status for more benefits' is written in yellow. Underneath that, 'BTCC - Your preferred crypto futures exchange' is written in white. At the bottom, there are three main elements: on the left, a blue button with a white plus sign and the text 'Download our app now'; in the center, the 'Available on the App Store' logo; and on the right, the 'GET IT ON Google Play' logo. To the right of the Google Play logo, the text 'Support fiat and crypto deposits' is written in white. There are also some gold coins and a blue coin with a white plus sign scattered around the banner.

[Download App for Android](#)

[Download App for iOS](#)

Broadcom Inc. (AVGO) Stock Forecast 2024

Since the start of 2024, there has been strong purchasing pressure, and by the end of the year, it has the potential to keep the momentum above the 1500.00 mark.



Above the dynamic 50-day exponential moving average (EMA), which serves as a level of near-term support, there is strong, continuous buying pressure on the daily AVGO chart. Staying below the 1175.45 static support level, the 200-day Simple Moving Average lends credence to the purchasing push.

There appears to be enough liquidity above the trendline barrier in the short-term price action.

Wait for a positive reversal from the near-term 50-day EMA support line, according to the AVGO Stock Forecast 2024. If there is legitimate buying pressure and the daily candle closes above the trendline resistance, the momentum might be extended beyond the psychological line of 1500.00.

Based on important technical indicators, here is another AVGO stock forecast for 2024:

- The present MACD Histogram is located in the neutral zone, and the price action in the past few days has exhibited a severe corrective structure according to the daily MACD forecast. This could be an indication of a potential breakthrough due to the intense corrective pressure.
- The most recent Parabolic Dots, according to the Parabolic SAR, have an upward slope and are located below the current price. This indicates that there is active purchasing pressure.
- By maintaining its neutrality at 50.00, the Relative Strength Index (RSI) mirrors the structure shown in the MACD Histogram, indicating a corrective momentum.

Deposit and Receive Up to 10,055 USDT!

Broadcom Inc. (AVGO) Stock Forecast 2025

A solid buyer's presence in the market was indicated by the good momentum of AVGO stock in 2024. The price is expected to rise and touch the psychological \$1700 mark by the end of 2025, if it follows the trend.



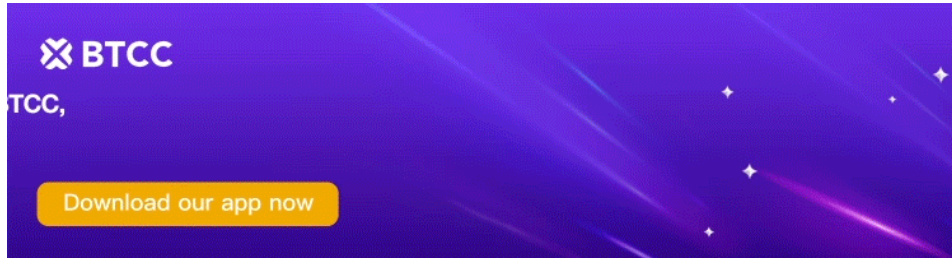
There has been corrective activity at the top of the weekly AVGO stock price chart, which indicates that the price action will likely continue following a valid breakout.

Presently, the price is circling inside a bullish pennant pattern, with the dynamic 20-week EMA providing immediate support for the purchasing pressure.

According to this prediction, the long opportunity might be confirmed with a bullish pennant breakout and a weekly candle above the 1406.20 line, with the 1700.00 psychological level as the goal.

If the weekly candle closes below the 1200.00 line, it could signal a bearish exhaustion from the current area and a short opportunity is likely to present itself.

[TRADE_PLUGIN]ETHUSDT,BTCUSDT[/TRADE_PLUGIN]



[Download App for Android](#)

[Download App for iOS](#)

Broadcom Inc. (AVGO) Stock Forecast 2030

In 2024, the AVGO stock hit its all-time high, and now it might be time for a reasonable decline. Nevertheless, there is strong purchasing pressure that isn't going away, and a positive breakthrough might push prices up to the \$2,000 mark.



After reaching a high at 1437.96 on the AVGO monthly chart, prices have since moved sideways. But

there was no bearish fatigue at the peak in the price. The lack of activity from bearish in the market suggests that the bullish trend may be able to resume after a significant pullback.

A potential downside correction may be on the horizon, given the large difference between the present prices and the dynamic 20-month Exponential Moving Average, which is functioning as a significant support at a level below the current price.

If the monthly candlestick price stays below the 1200.00 psychological line—as predicted by the negative AVGO Stock Forecast 2030 and Beyond—there may be a small chance to short the stock, with the 793.60 support level as a potential target.

Using these and other technical indicators, let's examine the AVGO stock forecast for 2030 and beyond:

- The monthly MACD forecast shows that the signal line is currently in the overbought zone, which could indicate a bearish reversal point. But there's no indication of a possible reversal in the histogram, so bulls should be encouraged.
- Relative Strength Index (RSI): The RSI for the past 14 months is still above the overbought zone of 70.00, suggesting that there may be a divergence from the main price. It could be an indication of a trend reversal, but further price action indicators are required to declare a trend change imminent.
- On the average directional index (ADX), the present line is strongly sloping upwards, suggesting bullish pressure, as it remains above the 50.00 line.

[TRADE_PLUGIN]ETHUSDT,BTCUSDT[/TRADE_PLUGIN]

Conclusion

Finally, in the dynamic technology industry, Broadcom Inc. (NASDAQ: AVGO) has proven to be a formidable competitor with its exceptional invention and tenacity across multiple markets. The dedication of Broadcom to meeting the ever-changing demands of contemporary computing environments is demonstrated by their collaboration with Google Cloud and progress in artificial

intelligence and machine learning.

For their work on improving operational efficiency and network observability inside the Google Cloud ecosystem, Broadcom has been recognised as the 2024 Google Cloud Technology Partner of the Year in the Infrastructure category. Also, Broadcom's commitment to leading the way in data transmission technology is demonstrated by their increasing optical connectivity solutions that are optimised for AI and ML applications.

Positive expectations for AVGO's stock performance are backed by expert projections and technical indicators, suggesting prospects for growth in the future.



[Download App for Android](#)

[Download App for iOS](#)

Broadcom Inc. (AVGO) Stock Forecast: FAQs

1. Is AVGO stock a good Investment?

Right now, AVGO is rated as a "Sell" with a Zacks Rank of 4. With a Value Score of F, valuation measures suggest that Broadcom Inc. might be overvalued.

2. What is the target price for AVGO?

With a high estimate of \$1,720.00 and a low estimate of \$1,100.00, the average price target for Broadcom Inc. (AVGO) is \$1,527.00.

3. How much will 2024 bring in for AVGO stock?

The average price of AVGO stock, according to analysts, is expected to be \$1,285.41, with a potential increase to \$1,720.00.

4. In five years, where will AVGO stock be?

According to long-term projections, the stock of AVGO could rise to \$2,528.71 by 2030. Over a five-year investment period, revenue is projected to be approximately +66.41%.

Where To Trade Tokenized Stock?

You can trade tokenized futures on BTCC Now. Over 300 USDT-margined perpetual trading pairs are available for users to trade, including many popular altcoins and meme-coins.

[**Trade Tokenized Stock Now**](#)

You can deposit and receive up to [10,055 USDT](#) now when you sign up and verify your account on BTCC. Every new user gets a **10 USDT** coupon after completing their registration. You will also get an additional **20 USDT** coupon on completing your KYC verification.

[Check more details.](#)

[**GET 10 USDT WELCOME BONUS**](#)



[Download App for Android](#)

[Download App for iOS](#)

About BTCC

BTCC is a leading cryptocurrency trading platform that is distinguished by its ability to balance the simplicity of use with advanced features. It provides a comprehensive educational program through the BTCC Academy, 24/7 customer support, and robust security to both novices and experts. BTCC is a top choice for digital asset investors due to its emphasis on user contentment, which fosters a secure and informed trading environment across a variety of cryptocurrencies.

BTCC is one of the few exchanges in the market that offers high-leverage options for investors and concentrates extensively on futures trading. Users have access to more than 300 USDT-margined perpetual trading pairs, which encompass numerous prominent altcoins and meme-coins. Additionally, the platform has recently implemented spot trading to facilitate novice users who may not be acquainted with futures trading.

- **Established Reputation:** BTCC is one of the oldest and most well-known cryptocurrency exchanges, having been operational since 2011. Its history in the market enhances its credibility and trustworthiness.
- **A Diverse Selection of Cryptocurrencies:** BTCC allows customers to access and exchange a wide range of digital assets.
- **Margin and Futures Trading:** BTCC provides margin and futures trading options, allowing customers to expand their trading holdings and potentially increase their profits.
- **Proficient Trading Instruments:** such as real-time market data, trading charts, and technical analysis indicators. These tools can help users make informed trading decisions.
- **Security Measures:** BTCC values security and uses a variety of safeguards to secure customer payments and information. This includes two-factor authentication (2FA) and cold storage of cryptocurrency assets.

BTCC Guide:

- [How to Trade Crypto Futures Contracts on BTCC](#)
- [BTCC Guide-How to Deposit Crypto on BTCC?](#)
- [What is Crypto Futures Trading - Beginner's Guide](#)
- [What is Leverage in Cryptocurrency? How Can I Trade at 100X Leverage?](#)
- [BTCC Review 2024: Best Crypto Futures Exchange](#)

Crypto Buying Guides:

- [How To Buy Bitcoin \(BTC\)](#)
- [How To Buy Picoin](#)
- [How To Buy Ethereum \(ETH\)](#)
- [How To Buy Dogecoin \(DOGE\)](#)
- [How To Buy Pepe Coin \(PEPE\)](#)
- [How To Buy Ripple \(XRP\)](#)

Crypto Prediction:

- [Ethereum \(ETH\) Price Prediction 2024, 2025, 2030 — Will ETH Reach \\$10,000?](#)
- [Ethereum Price Prediction 2024, 2025, 2030: How High Can ETH Go in 2024?](#)
- [Bitcoin \(BTC\) Price Prediction 2024, 2025, 2030 — Is BTC a Good Investment?](#)
- [Ripple \(XRP\) Price Prediction 2024, 2025, 2030 — Will XRP Reach \\$1 After SEC Lawsuit?](#)
- [Pi Coin Price Prediction 2024,2025,2030 — Is Pi Coin a Good Buy?](#)
- [Pepe \(PEPE\) Price Prediction 2024, 2025, 2030 - Will PEPE Reach \\$1](#)