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Global Gate Driver ICs for BLDC Motors Market Growth 2026-2032

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Abstracts

The global Gate Driver ICs for BLDC Motors market size is predicted to grow from US$ 301 million in 2025 to US$ 466 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

Gate Driver ICs for BLDC Motors are specialized integrated circuits designed to control the switching of power transistors in brushless DC motor systems, ensuring precise commutation, optimized efficiency, and robust protection under dynamic load conditions. Their advantages include fast response, low switching loss, enhanced thermal reliability, and simplified motor control integration. The capacity utilization rate in 2025 was 82%, and the industry?s average gross margin was about 40%. In 2025, production totaled 385 million units, with an average price of USD 0.8 per unit. Upstream, key inputs consist of silicon wafers and photoresist, with representative suppliers including Shin-Etsu Chemical, SUMCO, GlobalWafers, and Ibiden. The midstream focuses on IC design, driver architecture, protection feature integration, layout optimization, verification, and testing to ensure operational stability and efficiency. Downstream applications include automotive, industrial automation, and home appliances, with key customers such as Toyota, BYD, Siemens, Haier, and LG Electronics.

The demand for Gate Driver ICs for BLDC Motors is closely linked to the widespread adoption of brushless motor applications in automotive, industrial, and consumer electronics sectors. Advances in motor efficiency, compact drive systems, and precision control requirements are increasing the importance of reliable, low-loss, and thermally robust driver ICs. As motor systems become more integrated and operate under higher dynamic loads, the need for ICs that can maintain stable switching performance while reducing energy loss and heat generation is growing. Manufacturers with strong design

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capabilities and high-quality production processes are better positioned to support complex motor applications and long-term operational reliability.

LP Information, Inc. (LPI) ' newest research report, the ?Gate Driver ICs for BLDC Motors Industry Forecast? looks at past sales and reviews total world Gate Driver ICs for BLDC Motors sales in 2025, providing a comprehensive analysis by region and market sector of projected Gate Driver ICs for BLDC Motors sales for 2026 through 2032. With Gate Driver ICs for BLDC Motors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Gate Driver ICs for BLDC Motors industry.

This Insight Report provides a comprehensive analysis of the global Gate Driver ICs for BLDC Motors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Gate Driver ICs for BLDC Motors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Gate Driver ICs for BLDC Motors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gate Driver ICs for BLDC Motors and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Gate Driver ICs for BLDC Motors.

This report presents a comprehensive overview, market shares, and growth opportunities of Gate Driver ICs for BLDC Motors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

12V

24V

Others

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Segmentation by Isolation Type:

- Non-isolated
- Isolated

Segmentation by Package:

- SOIC Package
- TSSOP Package
- Others

Segmentation by Application:

- Automotive
- Industrial Automation
- Home Appliances
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil

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APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

STMicroelectronics

Infineon

Rohm Semiconductor

ON Semiconductor

Microchip Technology

Renesas Electronics

NXP Semiconductors

Power Integrations

Skyworks

Analog Devices

Power Integrations

IXYS

Diodes

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gate Driver ICs for BLDC Motors market?

What factors are driving Gate Driver ICs for BLDC Motors market growth, globally and by region?

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Which technologies are poised for the fastest growth by market and region?

How do Gate Driver ICs for BLDC Motors market opportunities vary by end market size?

How does Gate Driver ICs for BLDC Motors break out by Type, by Application?

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