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Global BLDC Motor ICs Market Growth 2026-2032

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Abstracts

The global BLDC Motor ICs market size is predicted to grow from US$ 3492 million in 2025 to US$ 5069 million in 2032; it is expected to grow at a CAGR of 5.5% from 2026 to 2032.

BLDC Motor ICs (Brushless DC Motor Integrated Circuits) are specialized semiconductor devices used to control brushless DC motors, which are widely used in applications requiring high efficiency, reliability, and low maintenance. These ICs manage the electronic commutation of the motor, replacing traditional mechanical brushes and commutators. They integrate various functions such as speed control, direction control, power management, and fault detection, ensuring smooth and precise motor operation. BLDC Motor ICs are commonly used in electric vehicles, industrial automation, household appliances, and consumer electronics due to their ability to improve energy efficiency and extend the lifespan of motors. The price of an integrated, standard BLDC motor IC can be less than $1. The upstream supply chain of BLDC Motor ICs mainly includes semiconductor raw materials and manufacturing services, such as silicon wafers, electronic chemicals, photomasks, and semiconductor fabrication and packaging provided by foundries and OSAT companies, as well as IP cores and EDA design tools used in chip development. The midstream consists of fabless semiconductor companies and integrated device manufacturers that design and produce motor control ICs, gate driver ICs, and integrated BLDC driver solutions. Downstream applications are closely tied to industries that widely adopt brushless DC motors, including consumer electronics and household appliances such as cooling fans and air conditioners, automotive systems including electric pumps and cooling systems, industrial automation equipment and robotics, as well as drones, power tools, and HVAC systems. These downstream sectors drive the demand for high-efficiency motor control solutions as energy efficiency, electrification, and automation trends continue to expand globally.

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The BLDC Motor IC market is expected to maintain steady growth as the global shift toward energy-efficient electrification accelerates across multiple industries. Brushless DC motors are increasingly replacing traditional brushed motors due to their higher efficiency, longer lifespan, and lower maintenance requirements, driving demand for dedicated control and driver ICs. Growth is particularly supported by expanding applications in consumer electronics, home appliances, automotive electrification, industrial automation, robotics, and HVAC systems. At the same time, semiconductor vendors are developing higher-integration solutions that combine control logic, gate drivers, and protection functions to reduce system cost and design complexity. As automation, electrification, and intelligent equipment continue to expand globally, BLDC Motor ICs are expected to remain a fundamental component in motor drive systems, with strong long-term demand across both consumer and industrial markets.

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

This Insight Report provides a comprehensive analysis of the global BLDC Motor ICs 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 BLDC Motor ICs portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global BLDC Motor ICs market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for BLDC Motor ICs 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 BLDC Motor ICs.

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

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Segmentation by Type:

- Motor Control IC
- Motor Driver IC
- Power Devices

Segmentation by Integration Level:

- Fully Discrete
- Semi-Integrated
- Fully Integrated

Segmentation by Topology:

- Three-Phase BLDC Motor ICs
- Single-Phase BLDC Motor ICs
- Others

Segmentation by Application:

- Home Appliances
- Power Tools
- Automotive
- Industrial Servo Systems
- Others

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This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany
  - France
  - UK
  - Italy
  - Russia
- Middle East & Africa

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Egypt

South Africa

Israel

Turkey

GCC Countries

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.

NXP

STMicroelectronics

Microchip Technology

Infineon Technologies

Texas Instruments

Fortior Technology

Nuvoton

Toshiba

Nanjing Linko Semiconductor

SinoWealth

Huada Semiconductor

Silicon Labs

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Silan

GigaDevice

Cmsemicon

Nations Technologies Incorporated

Holtek

Shanghai MindMotion Microelectronics

Energictek

Taixin Semiconductor

Guangdong Synwit

Key Questions Addressed in this Report

What is the 10-year outlook for the global BLDC Motor ICs market?

What factors are driving BLDC Motor ICs market growth, globally and by region?

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

How do BLDC Motor ICs market opportunities vary by end market size?

How does BLDC Motor ICs break out by Type, by Application?

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