

Global BLDC Motor Dedicated Chip Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global BLDC Motor Dedicated Chip market size is expected to reach \$ 5235 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

A BLDC Motor Dedicated Chip is a specialized semiconductor device designed to control and drive brushless DC motors by managing motor commutation, speed regulation, and protection functions. It typically integrates motor control logic, PWM generation, rotor position detection support, gate-driving circuits for external or internal power transistors, and various protection features such as overcurrent, overvoltage, and thermal protection. By combining these functions into a single chip, BLDC motor dedicated chips simplify motor drive system design, improve efficiency and reliability, and reduce the number of external components. They are widely used in applications that rely on brushless motors, including household appliances, cooling fans, drones, automotive systems, industrial automation equipment, and robotics.

The price of an integrated, standard BLDC Motor Dedicated Chip can be less than \$1. The upstream supply chain of BLDC Motor Driver and Control 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.

The BLDC Motor Dedicated Chip 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 Driver and Control ICs are expected to remain a fundamental component in motor drive systems, with strong long-term demand across both consumer and industrial markets.

This report studies the global BLDC Motor Dedicated Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for BLDC Motor Dedicated Chip and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of BLDC Motor Dedicated Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global BLDC Motor Dedicated Chip total production and demand, 2021-2032, (K Units)

Global BLDC Motor Dedicated Chip total production value, 2021-2032, (USD Million)

Global BLDC Motor Dedicated Chip production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global BLDC Motor Dedicated Chip consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: BLDC Motor Dedicated Chip domestic production, consumption, key domestic manufacturers and share

Global BLDC Motor Dedicated Chip production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global BLDC Motor Dedicated Chip production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global BLDC Motor Dedicated Chip production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global BLDC Motor Dedicated Chip market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NXP, STMicroelectronics, Microchip Technology, Infineon Technologies, Texas Instruments, Fortior Technology, Nuvoton, Toshiba, Nanjing Linko Semiconductor, SinoWealth, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World BLDC Motor Dedicated Chip market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global BLDC Motor Dedicated Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global BLDC Motor Dedicated Chip Market, Segmentation by Type:

Motor Control IC

Motor Driver IC

Power Devices

Global BLDC Motor Dedicated Chip Market, Segmentation by Integration Level:

Fully Discrete

Semi-Integrated

Fully Integrated

Global BLDC Motor Dedicated Chip Market, Segmentation by Motor Drive Topology:

Three-Phase BLDC Motor ICs

Single-Phase BLDC Motor ICs

Others

Global BLDC Motor Dedicated Chip Market, Segmentation by Application:

Home Appliances

Power Tools

Automotive

Industrial Servo Systems

Others

Companies Profiled:

NXP

STMicroelectronics

Microchip Technology

Infineon Technologies

Texas Instruments

Fortior Technology

Nuvoton

Toshiba

Nanjing Linko Semiconductor

SinoWealth

Huada Semiconductor

Silicon Labs

Silan

GigaDevice

Cmsemicon

Nations Technologies Incorporated

Holtek

Shanghai MindMotion Microelectronics

Energictek

Taixin Semiconductor

Guangdong Synwit

Key Questions Answered:

1. How big is the global BLDC Motor Dedicated Chip market?
2. What is the demand of the global BLDC Motor Dedicated Chip market?
3. What is the year over year growth of the global BLDC Motor Dedicated Chip market?
4. What is the production and production value of the global BLDC Motor Dedicated Chip market?
5. Who are the key producers in the global BLDC Motor Dedicated Chip market?
6. What are the growth factors driving the market demand?

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