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Global Automotive-Grade Motor Driver Chip Market Growth 2026-2032

https://marketpublishers.com/r/GCA5CC20A932EN.html
Date: October 2026
Pages: 118
Price: US$ 3,660.00 (Single User License)
ID: GCA5CC20A932EN

Abstracts

The global Automotive-Grade Motor Driver Chip market size is predicted to grow from US$ 1103 million in 2025 to US$ 1649 million in 2032; it is expected to grow at a CAGR of 6.0% from 2026 to 2032.

Automotive-grade motor driver chips are highly integrated power semiconductor integrated circuits designed specifically for automotive electronic systems, meeting the AEC-Q100 reliability standard. Their core function is to receive low-voltage control signals from a microcontroller, amplify them, and convert them into high-voltage, high-current power signals capable of directly driving the motor windings, thereby precisely controlling the motor's torque, speed, and direction of rotation. They typically integrate functional modules such as a pre-driver, power output stage (such as MOSFETs or IGBTs), protection circuits (for overcurrent, overtemperature, and short circuit), and diagnostic feedback interfaces. They must meet the stringent automotive electronics requirements for high reliability, high and low temperature resistance, interference immunity, and functional safety (ISO 26262). They serve as the "power amplification and intelligent control core" of electric actuators in vehicles. By 2025, production of automotive-grade motor driver chips is expected to reach approximately 280 million units, with an average global market price of approximately US$4 per chip. The upstream supply chain comprises automotive-grade wafer manufacturing and packaging, the midstream involves chip design integrating drive and protection functions, and the downstream involves manufacturers of electric drive systems, EPS, and battery management systems for new energy vehicles. Production capacity is expanding rapidly to meet the demand for electrification. Gross profit margins are stable at approximately 35-45%, balancing performance, cost, and automotive reliability requirements.

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The automotive-grade motor driver chip market is steadily integrating into the wave of automotive intelligence and electrification. Its prospects are deeply tied to the popularization of advanced driver assistance systems, the diversification of cockpit functions, and the refinement of electronic control systems, which put forward continuously evolving requirements for chip reliability, functional safety, and cost control. The North American market, relying on its top automotive electronics innovation ecosystem, mature supply chain system, and leading vehicle manufacturers, continues to lead the research and development and mass production of high-value-added products. The European market, with its deep industrial foundation, strict regulatory standards, and the global layout of first-tier automakers, maintains a significant influence in safety-critical applications. The Asia-Pacific market, especially China, shows the most vigorous growth vitality. Its huge domestic demand, rapidly iterating new energy vehicle industry, and positive policy environment are driving it to become a core global manufacturing base and innovation application center.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Automotive-Grade Motor Driver Chip 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 Automotive-Grade Motor Driver Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Automotive-Grade Motor Driver Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive-Grade Motor Driver Chip 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 Automotive-Grade Motor

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Driver Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive-Grade Motor Driver Chip market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Brushed DC Motor Driver IC

Brushless DC Motor Driver IC

Stepper Motor Driver IC

Segmentation by Application:

Traditional Fuel Vehicles

New Energy Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

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China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

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

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market penetration.

Infineon Technologies

Texas Instruments

STMicroelectronics

ON Semiconductor

ROHM Semiconductor

NXP

Microchip Technology

Renesas Electronics Corporation

Zhixin

NOVOSENSE Microelectronics

Melexis

Toshiba Electronics

Indie Semicronductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive-Grade Motor Driver Chip market?

What factors are driving Automotive-Grade Motor Driver Chip market growth, globally and by region?

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

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How do Automotive-Grade Motor Driver Chip market opportunities vary by end market size?

How does Automotive-Grade Motor Driver Chip break out by Type, by Application?

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