

Global Motor Driver IC Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Motor Driver IC market size will reach 5,783.47 Million USD in 2025 and is projected to reach 8,379.66 Million USD by 2032, with a CAGR of 5.44% (2025-2032). Notably, the China Motor Driver IC market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A motor driver IC, also known as a motor driver integrated circuit, is an electronic component that provides the necessary control and power amplification to drive electric motors. It is designed to regulate the speed, direction, and torque of the motor by controlling the electrical signals and power supply. Motor driver ICs typically incorporate a combination of power transistors, amplifiers, and protection circuits to handle the high current and voltage requirements of motors. They can be used to drive various types of motors, including DC motors, stepper motors, and brushless DC motors. Depending on the specific IC, motor driver ICs may offer additional features such as current sensing, pulse-width modulation (PWM) control, and various protection mechanisms against overvoltage, overcurrent, and overtemperature conditions. Motor driver ICs are widely used in robotics, automation, consumer electronics, automotive applications, and other systems where precise motor control is required. They provide an efficient and compact solution for driving motors and facilitate integration into complex electronic systems.

The major global manufacturers of Motor Driver IC include Texas Instruments,

STMicroelectronics, Onsemi, Infineon Technologies, ROHM Semiconductor, Allegro MicroSystems, Toshiba, Panasonic, NXP Semiconductors, Trinamic, Maxim Integrated, Microchip Technology, MPS, Diodes Incorporated, Melexis, New Japan Radio, FM, Fortior Tech, Renesas Electronics, H&M Semiconductor, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Motor Driver IC. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Motor Driver IC market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Motor Driver IC market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Motor Driver IC industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Motor Driver IC Include:

Texas Instruments

STMicroelectronics

Onsemi

Infineon Technologies

ROHM Semiconductor

Allegro MicroSystems

Toshiba

Panasonic

NXP Semiconductors

Trinamic

Maxim Integrated

Microchip Technology

MPS

Diodes Incorporated

Melexis

New Japan Radio

FM

Fortior Tech

Renesas Electronics

H&M Semiconductor

Motor Driver IC Product Segment Include:

Brushed DC Motor Driver IC

Brushless DC Motor Driver IC

Stepping Motor Driver IC

Motor Driver IC Product Application Include:

Consumer Electronics

Power Tools

Office Equipment

IT and Communication Equipment

Automotive

Other

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