

Global BLDC Motor Driver ICs Market Research Report 2023

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Abstracts

Brushless DC Motor Drivers ICs (BLDC) provide higher efficiency while providing low electrical noise and a notably longer lifespan.

According to QYResearch's new survey, global BLDC Motor Driver ICs market is projected to reach US\$ million in 2029, increasing from US\$ million in 2022, with the CAGR of % during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole BLDC Motor Driver ICs market research.

Key manufacturers engaged in the BLDC Motor Driver ICs industry include STMicroelectronics, Microchip, Texas Instruments, Infineon Technologies, Toshiba Corporation, NXP Semiconductors, Sanken Electric Co., Ltd., Allegro MicroSystems and ON Semiconductor, etc. Among those manufacturers, the top 3 players guaranteed % supply worldwide in 2022.

For production bases, global BLDC Motor Driver ICs production is dominated by and . The two regions contributed to % production share globally in 2022.

When refers to consumption region, % volume of BLDC Motor Driver ICs were sold to North America, Europe and Asia Pacific in 2022. Moreover, China, plays a key role in the whole BLDC Motor Driver ICs market and estimated to attract more attentions from industry insiders and investors.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global BLDC Motor Driver ICs market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

STMicroelectronics

Microchip

Texas Instruments

Infineon Technologies

Toshiba Corporation

NXP Semiconductors

Sanken Electric Co., Ltd.

Allegro MicroSystems

ON Semiconductor

ROHM Semiconductor

Panasonic

Maxim Integrated

Diodes Incorporated

Melexis

Shanghai Juyi

Segment by Type

for Three-phase BLDC Motor

for Single-Phase BLDC Motor

Segment by Application

Industrial Automation

Medical Devices

Aerospace

Automotive

Power Tools

Other

Production by Region

North America

Europe

China

Japan

South Korea

Consumption by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The BLDC Motor Driver ICs report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

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