

Global Motor Driver IC Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/G9CFB76681C3EN.html>

Date: October 2024

Pages: 153

Price: US\$ 3,400.00 (Single User License)

ID: G9CFB76681C3EN

Abstracts

Report Overview

Motor Driver ICs are current amplifiers and are an essential component of motor interfacing. The motor driver integrated circuit chip acts as the interface between a microprocessor or microcontroller, and a motor. As microprocessors tend to operate at lower currents, and motors at higher, motor driver ICs are needed to supply current to the motor as needed. As different motors have different signal requirements, a motor driver IC is usually specific to a motor type. It offers motor drivers for brushless DC motors (BLDC,) brushed DC motors, and stepper motors.

The global Motor Driver IC market size was estimated at USD 4680.80 million in 2023 and is projected to reach USD 7386.89 million by 2032, exhibiting a CAGR of 5.20% during the forecast period.

North America Motor Driver IC market size was estimated at USD 1330.83 million in 2023, at a CAGR of 4.46% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Motor Driver IC market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global Motor Driver IC Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Motor Driver IC market in any manner.

Global Motor Driver IC Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Texas Instruments

STMicroelectronics

Onsemi

Infineon Technologies

ROHM Semiconductor

Allegro MicroSystems

Toshiba

Panasonic

NXP Semiconductors

Maxim Integrated

Trinamic

Microchip Technology

MPS

Diodes Incorporated

Melexis

New Japan Radio

FM

Fortior Tech

Renesas Electronics

H&M Semiconductor

Market Segmentation (by Type)

Brushed DC Motor Driver IC

Brushless DC Motor Driver IC

Stepping Motor Driver IC

Market Segmentation (by Application)

Consumer Electronics

Power Tools

Office Equipment

IT and Communication Equipment

Automotive

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Motor Driver IC Market

Overview of the regional outlook of the Motor Driver IC Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the

years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Motor Driver IC Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Motor Driver IC, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Motor Driver IC
- 1.2 Key Market Segments
 - 1.2.1 Motor Driver IC Segment by Type
 - 1.2.2 Motor Driver IC Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 MOTOR DRIVER IC MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Motor Driver IC Market Size (M USD) Estimates and Forecasts (2019-2032)
 - 2.1.2 Global Motor Driver IC Sales Estimates and Forecasts (2019-2032)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MOTOR DRIVER IC MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Motor Driver IC Sales by Manufacturers (2019-2024)
- 3.2 Global Motor Driver IC Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Motor Driver IC Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Motor Driver IC Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Motor Driver IC Sales Sites, Area Served, Product Type
- 3.6 Motor Driver IC Market Competitive Situation and Trends
 - 3.6.1 Motor Driver IC Market Concentration Rate
 - 3.6.2 Global 5 and 10 Largest Motor Driver IC Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 MOTOR DRIVER IC INDUSTRY CHAIN ANALYSIS

- 4.1 Motor Driver IC Industry Chain Analysis

- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MOTOR DRIVER IC MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 MOTOR DRIVER IC MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Motor Driver IC Sales Market Share by Type (2019-2024)
- 6.3 Global Motor Driver IC Market Size Market Share by Type (2019-2024)
- 6.4 Global Motor Driver IC Price by Type (2019-2024)

7 MOTOR DRIVER IC MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Motor Driver IC Market Sales by Application (2019-2024)
- 7.3 Global Motor Driver IC Market Size (M USD) by Application (2019-2024)
- 7.4 Global Motor Driver IC Sales Growth Rate by Application (2019-2024)

8 MOTOR DRIVER IC MARKET CONSUMPTION BY REGION

- 8.1 Global Motor Driver IC Sales by Region
 - 8.1.1 Global Motor Driver IC Sales by Region
 - 8.1.2 Global Motor Driver IC Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Motor Driver IC Sales by Country
 - 8.2.2 U.S.

- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Motor Driver IC Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Motor Driver IC Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Motor Driver IC Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Motor Driver IC Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 MOTOR DRIVER IC MARKET PRODUCTION BY REGION

- 9.1 Global Production of Motor Driver IC by Region (2019-2024)
- 9.2 Global Motor Driver IC Revenue Market Share by Region (2019-2024)
- 9.3 Global Motor Driver IC Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Motor Driver IC Production
 - 9.4.1 North America Motor Driver IC Production Growth Rate (2019-2024)
 - 9.4.2 North America Motor Driver IC Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Motor Driver IC Production

- 9.5.1 Europe Motor Driver IC Production Growth Rate (2019-2024)
- 9.5.2 Europe Motor Driver IC Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Motor Driver IC Production (2019-2024)
 - 9.6.1 Japan Motor Driver IC Production Growth Rate (2019-2024)
 - 9.6.2 Japan Motor Driver IC Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Motor Driver IC Production (2019-2024)
 - 9.7.1 China Motor Driver IC Production Growth Rate (2019-2024)
 - 9.7.2 China Motor Driver IC Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Texas Instruments

- 10.1.1 Texas Instruments Motor Driver IC Basic Information
- 10.1.2 Texas Instruments Motor Driver IC Product Overview
- 10.1.3 Texas Instruments Motor Driver IC Product Market Performance
- 10.1.4 Texas Instruments Business Overview
- 10.1.5 Texas Instruments Motor Driver IC SWOT Analysis
- 10.1.6 Texas Instruments Recent Developments

10.2 STMicroelectronics

- 10.2.1 STMicroelectronics Motor Driver IC Basic Information
- 10.2.2 STMicroelectronics Motor Driver IC Product Overview
- 10.2.3 STMicroelectronics Motor Driver IC Product Market Performance
- 10.2.4 STMicroelectronics Business Overview
- 10.2.5 STMicroelectronics Motor Driver IC SWOT Analysis
- 10.2.6 STMicroelectronics Recent Developments

10.3 Onsemi

- 10.3.1 Onsemi Motor Driver IC Basic Information
- 10.3.2 Onsemi Motor Driver IC Product Overview
- 10.3.3 Onsemi Motor Driver IC Product Market Performance
- 10.3.4 Onsemi Motor Driver IC SWOT Analysis
- 10.3.5 Onsemi Business Overview
- 10.3.6 Onsemi Recent Developments

10.4 Infineon Technologies

- 10.4.1 Infineon Technologies Motor Driver IC Basic Information
- 10.4.2 Infineon Technologies Motor Driver IC Product Overview
- 10.4.3 Infineon Technologies Motor Driver IC Product Market Performance

- 10.4.4 Infineon Technologies Business Overview
- 10.4.5 Infineon Technologies Recent Developments
- 10.5 ROHM Semiconductor
 - 10.5.1 ROHM Semiconductor Motor Driver IC Basic Information
 - 10.5.2 ROHM Semiconductor Motor Driver IC Product Overview
 - 10.5.3 ROHM Semiconductor Motor Driver IC Product Market Performance
 - 10.5.4 ROHM Semiconductor Business Overview
 - 10.5.5 ROHM Semiconductor Recent Developments
- 10.6 Allegro MicroSystems
 - 10.6.1 Allegro MicroSystems Motor Driver IC Basic Information
 - 10.6.2 Allegro MicroSystems Motor Driver IC Product Overview
 - 10.6.3 Allegro MicroSystems Motor Driver IC Product Market Performance
 - 10.6.4 Allegro MicroSystems Business Overview
 - 10.6.5 Allegro MicroSystems Recent Developments
- 10.7 Toshiba
 - 10.7.1 Toshiba Motor Driver IC Basic Information
 - 10.7.2 Toshiba Motor Driver IC Product Overview
 - 10.7.3 Toshiba Motor Driver IC Product Market Performance
 - 10.7.4 Toshiba Business Overview
 - 10.7.5 Toshiba Recent Developments
- 10.8 Panasonic
 - 10.8.1 Panasonic Motor Driver IC Basic Information
 - 10.8.2 Panasonic Motor Driver IC Product Overview
 - 10.8.3 Panasonic Motor Driver IC Product Market Performance
 - 10.8.4 Panasonic Business Overview
 - 10.8.5 Panasonic Recent Developments
- 10.9 NXP Semiconductors
 - 10.9.1 NXP Semiconductors Motor Driver IC Basic Information
 - 10.9.2 NXP Semiconductors Motor Driver IC Product Overview
 - 10.9.3 NXP Semiconductors Motor Driver IC Product Market Performance
 - 10.9.4 NXP Semiconductors Business Overview
 - 10.9.5 NXP Semiconductors Recent Developments
- 10.10 Maxim Integrated
 - 10.10.1 Maxim Integrated Motor Driver IC Basic Information
 - 10.10.2 Maxim Integrated Motor Driver IC Product Overview
 - 10.10.3 Maxim Integrated Motor Driver IC Product Market Performance
 - 10.10.4 Maxim Integrated Business Overview
 - 10.10.5 Maxim Integrated Recent Developments
- 10.11 Trinamic

- 10.11.1 Trinamic Motor Driver IC Basic Information
- 10.11.2 Trinamic Motor Driver IC Product Overview
- 10.11.3 Trinamic Motor Driver IC Product Market Performance
- 10.11.4 Trinamic Business Overview
- 10.11.5 Trinamic Recent Developments
- 10.12 Microchip Technology
 - 10.12.1 Microchip Technology Motor Driver IC Basic Information
 - 10.12.2 Microchip Technology Motor Driver IC Product Overview
 - 10.12.3 Microchip Technology Motor Driver IC Product Market Performance
 - 10.12.4 Microchip Technology Business Overview
 - 10.12.5 Microchip Technology Recent Developments
- 10.13 MPS
 - 10.13.1 MPS Motor Driver IC Basic Information
 - 10.13.2 MPS Motor Driver IC Product Overview
 - 10.13.3 MPS Motor Driver IC Product Market Performance
 - 10.13.4 MPS Business Overview
 - 10.13.5 MPS Recent Developments
- 10.14 Diodes Incorporated
 - 10.14.1 Diodes Incorporated Motor Driver IC Basic Information
 - 10.14.2 Diodes Incorporated Motor Driver IC Product Overview
 - 10.14.3 Diodes Incorporated Motor Driver IC Product Market Performance
 - 10.14.4 Diodes Incorporated Business Overview
 - 10.14.5 Diodes Incorporated Recent Developments
- 10.15 Melexis
 - 10.15.1 Melexis Motor Driver IC Basic Information
 - 10.15.2 Melexis Motor Driver IC Product Overview
 - 10.15.3 Melexis Motor Driver IC Product Market Performance
 - 10.15.4 Melexis Business Overview
 - 10.15.5 Melexis Recent Developments
- 10.16 New Japan Radio
 - 10.16.1 New Japan Radio Motor Driver IC Basic Information
 - 10.16.2 New Japan Radio Motor Driver IC Product Overview
 - 10.16.3 New Japan Radio Motor Driver IC Product Market Performance
 - 10.16.4 New Japan Radio Business Overview
 - 10.16.5 New Japan Radio Recent Developments
- 10.17 FM
 - 10.17.1 FM Motor Driver IC Basic Information
 - 10.17.2 FM Motor Driver IC Product Overview
 - 10.17.3 FM Motor Driver IC Product Market Performance

- 10.17.4 FM Business Overview
- 10.17.5 FM Recent Developments
- 10.18 Fortior Tech
 - 10.18.1 Fortior Tech Motor Driver IC Basic Information
 - 10.18.2 Fortior Tech Motor Driver IC Product Overview
 - 10.18.3 Fortior Tech Motor Driver IC Product Market Performance
 - 10.18.4 Fortior Tech Business Overview
 - 10.18.5 Fortior Tech Recent Developments
- 10.19 Renesas Electronics
 - 10.19.1 Renesas Electronics Motor Driver IC Basic Information
 - 10.19.2 Renesas Electronics Motor Driver IC Product Overview
 - 10.19.3 Renesas Electronics Motor Driver IC Product Market Performance
 - 10.19.4 Renesas Electronics Business Overview
 - 10.19.5 Renesas Electronics Recent Developments
- 10.20 HandM Semiconductor
 - 10.20.1 HandM Semiconductor Motor Driver IC Basic Information
 - 10.20.2 HandM Semiconductor Motor Driver IC Product Overview
 - 10.20.3 HandM Semiconductor Motor Driver IC Product Market Performance
 - 10.20.4 HandM Semiconductor Business Overview
 - 10.20.5 HandM Semiconductor Recent Developments

11 MOTOR DRIVER IC MARKET FORECAST BY REGION

- 11.1 Global Motor Driver IC Market Size Forecast
- 11.2 Global Motor Driver IC Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Motor Driver IC Market Size Forecast by Country
 - 11.2.3 Asia Pacific Motor Driver IC Market Size Forecast by Region
 - 11.2.4 South America Motor Driver IC Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Consumption of Motor Driver IC by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global Motor Driver IC Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of Motor Driver IC by Type (2025-2032)
 - 12.1.2 Global Motor Driver IC Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of Motor Driver IC by Type (2025-2032)
- 12.2 Global Motor Driver IC Market Forecast by Application (2025-2032)
 - 12.2.1 Global Motor Driver IC Sales (K Units) Forecast by Application

12.2.2 Global Motor Driver IC Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Motor Driver IC Market Size Comparison by Region (M USD)
- Table 5. Global Motor Driver IC Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Motor Driver IC Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Motor Driver IC Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Motor Driver IC Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Motor Driver IC as of 2022)
- Table 10. Global Market Motor Driver IC Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Motor Driver IC Sales Sites and Area Served
- Table 12. Manufacturers Motor Driver IC Product Type
- Table 13. Global Motor Driver IC Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Motor Driver IC
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Motor Driver IC Market Challenges
- Table 22. Global Motor Driver IC Sales by Type (K Units)
- Table 23. Global Motor Driver IC Market Size by Type (M USD)
- Table 24. Global Motor Driver IC Sales (K Units) by Type (2019-2024)
- Table 25. Global Motor Driver IC Sales Market Share by Type (2019-2024)
- Table 26. Global Motor Driver IC Market Size (M USD) by Type (2019-2024)
- Table 27. Global Motor Driver IC Market Size Share by Type (2019-2024)
- Table 28. Global Motor Driver IC Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Motor Driver IC Sales (K Units) by Application
- Table 30. Global Motor Driver IC Market Size by Application
- Table 31. Global Motor Driver IC Sales by Application (2019-2024) & (K Units)
- Table 32. Global Motor Driver IC Sales Market Share by Application (2019-2024)

- Table 33. Global Motor Driver IC Sales by Application (2019-2024) & (M USD)
- Table 34. Global Motor Driver IC Market Share by Application (2019-2024)
- Table 35. Global Motor Driver IC Sales Growth Rate by Application (2019-2024)
- Table 36. Global Motor Driver IC Sales by Region (2019-2024) & (K Units)
- Table 37. Global Motor Driver IC Sales Market Share by Region (2019-2024)
- Table 38. North America Motor Driver IC Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Motor Driver IC Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Motor Driver IC Sales by Region (2019-2024) & (K Units)
- Table 41. South America Motor Driver IC Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Motor Driver IC Sales by Region (2019-2024) & (K Units)
- Table 43. Global Motor Driver IC Production (K Units) by Region (2019-2024)
- Table 44. Global Motor Driver IC Revenue (US\$ Million) by Region (2019-2024)
- Table 45. Global Motor Driver IC Revenue Market Share by Region (2019-2024)
- Table 46. Global Motor Driver IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 47. North America Motor Driver IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 48. Europe Motor Driver IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 49. Japan Motor Driver IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 50. China Motor Driver IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 51. Texas Instruments Motor Driver IC Basic Information
- Table 52. Texas Instruments Motor Driver IC Product Overview
- Table 53. Texas Instruments Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 54. Texas Instruments Business Overview
- Table 55. Texas Instruments Motor Driver IC SWOT Analysis
- Table 56. Texas Instruments Recent Developments
- Table 57. STMicroelectronics Motor Driver IC Basic Information
- Table 58. STMicroelectronics Motor Driver IC Product Overview
- Table 59. STMicroelectronics Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 60. STMicroelectronics Business Overview
- Table 61. STMicroelectronics Motor Driver IC SWOT Analysis
- Table 62. STMicroelectronics Recent Developments
- Table 63. Onsemi Motor Driver IC Basic Information

- Table 64. Onsemi Motor Driver IC Product Overview
- Table 65. Onsemi Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 66. Onsemi Motor Driver IC SWOT Analysis
- Table 67. Onsemi Business Overview
- Table 68. Onsemi Recent Developments
- Table 69. Infineon Technologies Motor Driver IC Basic Information
- Table 70. Infineon Technologies Motor Driver IC Product Overview
- Table 71. Infineon Technologies Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 72. Infineon Technologies Business Overview
- Table 73. Infineon Technologies Recent Developments
- Table 74. ROHM Semiconductor Motor Driver IC Basic Information
- Table 75. ROHM Semiconductor Motor Driver IC Product Overview
- Table 76. ROHM Semiconductor Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 77. ROHM Semiconductor Business Overview
- Table 78. ROHM Semiconductor Recent Developments
- Table 79. Allegro MicroSystems Motor Driver IC Basic Information
- Table 80. Allegro MicroSystems Motor Driver IC Product Overview
- Table 81. Allegro MicroSystems Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 82. Allegro MicroSystems Business Overview
- Table 83. Allegro MicroSystems Recent Developments
- Table 84. Toshiba Motor Driver IC Basic Information
- Table 85. Toshiba Motor Driver IC Product Overview
- Table 86. Toshiba Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 87. Toshiba Business Overview
- Table 88. Toshiba Recent Developments
- Table 89. Panasonic Motor Driver IC Basic Information
- Table 90. Panasonic Motor Driver IC Product Overview
- Table 91. Panasonic Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 92. Panasonic Business Overview
- Table 93. Panasonic Recent Developments
- Table 94. NXP Semiconductors Motor Driver IC Basic Information
- Table 95. NXP Semiconductors Motor Driver IC Product Overview
- Table 96. NXP Semiconductors Motor Driver IC Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. NXP Semiconductors Business Overview

Table 98. NXP Semiconductors Recent Developments

Table 99. Maxim Integrated Motor Driver IC Basic Information

Table 100. Maxim Integrated Motor Driver IC Product Overview

Table 101. Maxim Integrated Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. Maxim Integrated Business Overview

Table 103. Maxim Integrated Recent Developments

Table 104. Trinamic Motor Driver IC Basic Information

Table 105. Trinamic Motor Driver IC Product Overview

Table 106. Trinamic Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Trinamic Business Overview

Table 108. Trinamic Recent Developments

Table 109. Microchip Technology Motor Driver IC Basic Information

Table 110. Microchip Technology Motor Driver IC Product Overview

Table 111. Microchip Technology Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. Microchip Technology Business Overview

Table 113. Microchip Technology Recent Developments

Table 114. MPS Motor Driver IC Basic Information

Table 115. MPS Motor Driver IC Product Overview

Table 116. MPS Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. MPS Business Overview

Table 118. MPS Recent Developments

Table 119. Diodes Incorporated Motor Driver IC Basic Information

Table 120. Diodes Incorporated Motor Driver IC Product Overview

Table 121. Diodes Incorporated Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. Diodes Incorporated Business Overview

Table 123. Diodes Incorporated Recent Developments

Table 124. Melexis Motor Driver IC Basic Information

Table 125. Melexis Motor Driver IC Product Overview

Table 126. Melexis Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. Melexis Business Overview

Table 128. Melexis Recent Developments

- Table 129. New Japan Radio Motor Driver IC Basic Information
- Table 130. New Japan Radio Motor Driver IC Product Overview
- Table 131. New Japan Radio Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 132. New Japan Radio Business Overview
- Table 133. New Japan Radio Recent Developments
- Table 134. FM Motor Driver IC Basic Information
- Table 135. FM Motor Driver IC Product Overview
- Table 136. FM Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 137. FM Business Overview
- Table 138. FM Recent Developments
- Table 139. Fortior Tech Motor Driver IC Basic Information
- Table 140. Fortior Tech Motor Driver IC Product Overview
- Table 141. Fortior Tech Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 142. Fortior Tech Business Overview
- Table 143. Fortior Tech Recent Developments
- Table 144. Renesas Electronics Motor Driver IC Basic Information
- Table 145. Renesas Electronics Motor Driver IC Product Overview
- Table 146. Renesas Electronics Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 147. Renesas Electronics Business Overview
- Table 148. Renesas Electronics Recent Developments
- Table 149. HandM Semiconductor Motor Driver IC Basic Information
- Table 150. HandM Semiconductor Motor Driver IC Product Overview
- Table 151. HandM Semiconductor Motor Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 152. HandM Semiconductor Business Overview
- Table 153. HandM Semiconductor Recent Developments
- Table 154. Global Motor Driver IC Sales Forecast by Region (2025-2032) & (K Units)
- Table 155. Global Motor Driver IC Market Size Forecast by Region (2025-2032) & (M USD)
- Table 156. North America Motor Driver IC Sales Forecast by Country (2025-2032) & (K Units)
- Table 157. North America Motor Driver IC Market Size Forecast by Country (2025-2032) & (M USD)
- Table 158. Europe Motor Driver IC Sales Forecast by Country (2025-2032) & (K Units)
- Table 159. Europe Motor Driver IC Market Size Forecast by Country (2025-2032) & (M USD)

USD)

Table 160. Asia Pacific Motor Driver IC Sales Forecast by Region (2025-2032) & (K Units)

Table 161. Asia Pacific Motor Driver IC Market Size Forecast by Region (2025-2032) & (M USD)

Table 162. South America Motor Driver IC Sales Forecast by Country (2025-2032) & (K Units)

Table 163. South America Motor Driver IC Market Size Forecast by Country (2025-2032) & (M USD)

Table 164. Middle East and Africa Motor Driver IC Consumption Forecast by Country (2025-2032) & (Units)

Table 165. Middle East and Africa Motor Driver IC Market Size Forecast by Country (2025-2032) & (M USD)

Table 166. Global Motor Driver IC Sales Forecast by Type (2025-2032) & (K Units)

Table 167. Global Motor Driver IC Market Size Forecast by Type (2025-2032) & (M USD)

Table 168. Global Motor Driver IC Price Forecast by Type (2025-2032) & (USD/Unit)

Table 169. Global Motor Driver IC Sales (K Units) Forecast by Application (2025-2032)

Table 170. Global Motor Driver IC Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Motor Driver IC
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Motor Driver IC Market Size (M USD), 2019-2032
- Figure 5. Global Motor Driver IC Market Size (M USD) (2019-2032)
- Figure 6. Global Motor Driver IC Sales (K Units) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Motor Driver IC Market Size by Country (M USD)
- Figure 11. Motor Driver IC Sales Share by Manufacturers in 2023
- Figure 12. Global Motor Driver IC Revenue Share by Manufacturers in 2023
- Figure 13. Motor Driver IC Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Motor Driver IC Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Motor Driver IC Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Motor Driver IC Market Share by Type
- Figure 18. Sales Market Share of Motor Driver IC by Type (2019-2024)
- Figure 19. Sales Market Share of Motor Driver IC by Type in 2023
- Figure 20. Market Size Share of Motor Driver IC by Type (2019-2024)
- Figure 21. Market Size Market Share of Motor Driver IC by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Motor Driver IC Market Share by Application
- Figure 24. Global Motor Driver IC Sales Market Share by Application (2019-2024)
- Figure 25. Global Motor Driver IC Sales Market Share by Application in 2023
- Figure 26. Global Motor Driver IC Market Share by Application (2019-2024)
- Figure 27. Global Motor Driver IC Market Share by Application in 2023
- Figure 28. Global Motor Driver IC Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Motor Driver IC Sales Market Share by Region (2019-2024)
- Figure 30. North America Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Motor Driver IC Sales Market Share by Country in 2023

- Figure 32. U.S. Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Motor Driver IC Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Motor Driver IC Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Motor Driver IC Sales Market Share by Country in 2023
- Figure 37. Germany Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific Motor Driver IC Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Motor Driver IC Sales Market Share by Region in 2023
- Figure 44. China Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America Motor Driver IC Sales and Growth Rate (K Units)
- Figure 50. South America Motor Driver IC Sales Market Share by Country in 2023
- Figure 51. Brazil Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa Motor Driver IC Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Motor Driver IC Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa Motor Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global Motor Driver IC Production Market Share by Region (2019-2024)
- Figure 62. North America Motor Driver IC Production (K Units) Growth Rate (2019-2024)
- Figure 63. Europe Motor Driver IC Production (K Units) Growth Rate (2019-2024)
- Figure 64. Japan Motor Driver IC Production (K Units) Growth Rate (2019-2024)
- Figure 65. China Motor Driver IC Production (K Units) Growth Rate (2019-2024)
- Figure 66. Global Motor Driver IC Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Motor Driver IC Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Motor Driver IC Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Motor Driver IC Market Share Forecast by Type (2025-2032)

Figure 70. Global Motor Driver IC Sales Forecast by Application (2025-2032)

Figure 71. Global Motor Driver IC Market Share Forecast by Application (2025-2032)

I would like to order

Product name: Global Motor Driver IC Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/G9CFB76681C3EN.html>

Price: US\$ 3,400.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9CFB76681C3EN.html>