

# Global Motor Driver IC Market Growth 2024-2030

https://marketpublishers.com/r/G4893422C436EN.html

Date: January 2024

Pages: 154

Price: US\$ 3,660.00 (Single User License)

ID: G4893422C436EN

## **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Motor Driver IC market size was valued at US\$ 4579 million in 2023. With growing demand in downstream market, the Motor Driver IC is forecast to a readjusted size of US\$ 6591.6 million by 2030 with a CAGR of 5.3% during review period.

The research report highlights the growth potential of the global Motor Driver IC market. Motor Driver IC are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Motor Driver IC. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Motor Driver IC market.

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.

Global motor driver IC key players include Texas Instruments, STMicroelectronics, ON Semiconductor, etc. The top three manufacturers hold a share about 31%. The global motor driver IC are mainly produced in United States and Europe, they occupied for a share over 40%. Asia-Pacific is the largest market, with a share about 46%, followed by North America and Europe with the share about 24% and 22%.



#### Key Features:

The report on Motor Driver IC market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Motor Driver IC market. It may include historical data, market segmentation by Type (e.g., Brushed DC Motor Driver IC, Brushless DC Motor Driver IC), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Motor Driver IC market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Motor Driver IC market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Motor Driver IC industry. This include advancements in Motor Driver IC technology, Motor Driver IC new entrants, Motor Driver IC new investment, and other innovations that are shaping the future of Motor Driver IC.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Motor Driver IC market. It includes factors influencing customer 'purchasing decisions, preferences for Motor Driver IC product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Motor Driver IC market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Motor Driver IC market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental



impact and sustainability aspects of the Motor Driver IC market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Motor Driver IC industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Motor Driver IC market.

Market Segmentation:

Motor Driver IC market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Brushed DC Motor Driver IC

Brushless DC Motor Driver IC

Stepping Motor Driver IC

Segmentation by application

Consumer Electronics

**Power Tools** 

Office Equipment

IT and Communication Equipment

Automotive



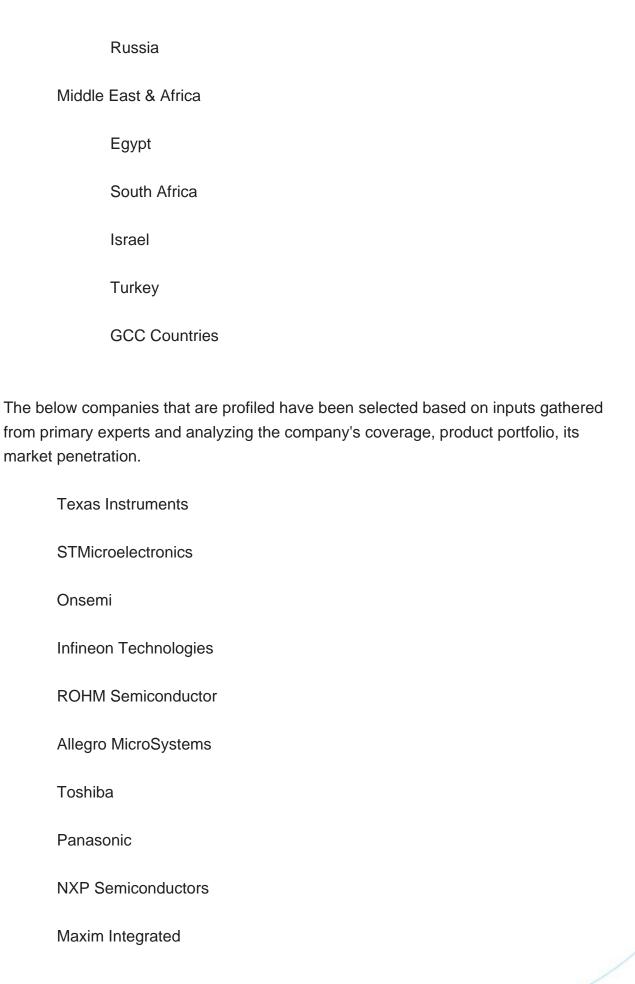
Other

This report	also	splits	the	market	by	region:	

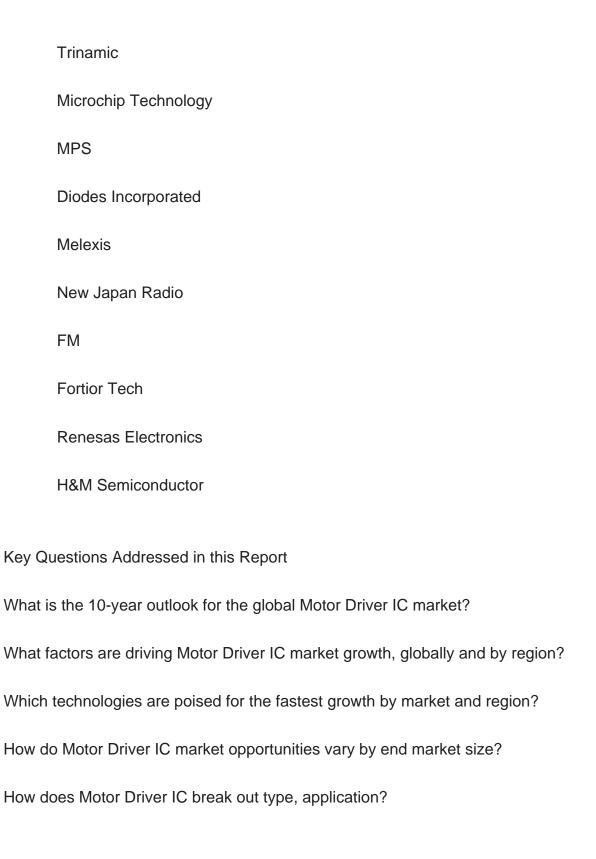
<b></b>	and the state of the section
his report als	o splits the market by region:
Americ	cas
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	9
	Germany
	France
	UK

Italy











## **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Motor Driver IC Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Motor Driver IC by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Motor Driver IC by Country/Region, 2019, 2023 & 2030
- 2.2 Motor Driver IC Segment by Type
  - 2.2.1 Brushed DC Motor Driver IC
  - 2.2.2 Brushless DC Motor Driver IC
  - 2.2.3 Stepping Motor Driver IC
- 2.3 Motor Driver IC Sales by Type
  - 2.3.1 Global Motor Driver IC Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Motor Driver IC Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Motor Driver IC Sale Price by Type (2019-2024)
- 2.4 Motor Driver IC Segment by Application
  - 2.4.1 Consumer Electronics
  - 2.4.2 Power Tools
  - 2.4.3 Office Equipment
  - 2.4.4 IT and Communication Equipment
  - 2.4.5 Automotive
  - 2.4.6 Other
- 2.5 Motor Driver IC Sales by Application
- 2.5.1 Global Motor Driver IC Sale Market Share by Application (2019-2024)
- 2.5.2 Global Motor Driver IC Revenue and Market Share by Application (2019-2024)



#### 2.5.3 Global Motor Driver IC Sale Price by Application (2019-2024)

#### **3 GLOBAL MOTOR DRIVER IC BY COMPANY**

- 3.1 Global Motor Driver IC Breakdown Data by Company
  - 3.1.1 Global Motor Driver IC Annual Sales by Company (2019-2024)
- 3.1.2 Global Motor Driver IC Sales Market Share by Company (2019-2024)
- 3.2 Global Motor Driver IC Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Motor Driver IC Revenue by Company (2019-2024)
  - 3.2.2 Global Motor Driver IC Revenue Market Share by Company (2019-2024)
- 3.3 Global Motor Driver IC Sale Price by Company
- 3.4 Key Manufacturers Motor Driver IC Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Motor Driver IC Product Location Distribution
  - 3.4.2 Players Motor Driver IC Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

#### 4 WORLD HISTORIC REVIEW FOR MOTOR DRIVER IC BY GEOGRAPHIC REGION

- 4.1 World Historic Motor Driver IC Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Motor Driver IC Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Motor Driver IC Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Motor Driver IC Market Size by Country/Region (2019-2024)
  - 4.2.1 Global Motor Driver IC Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Motor Driver IC Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Motor Driver IC Sales Growth
- 4.4 APAC Motor Driver IC Sales Growth
- 4.5 Europe Motor Driver IC Sales Growth
- 4.6 Middle East & Africa Motor Driver IC Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Motor Driver IC Sales by Country
- 5.1.1 Americas Motor Driver IC Sales by Country (2019-2024)
- 5.1.2 Americas Motor Driver IC Revenue by Country (2019-2024)



- 5.2 Americas Motor Driver IC Sales by Type
- 5.3 Americas Motor Driver IC Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Motor Driver IC Sales by Region
  - 6.1.1 APAC Motor Driver IC Sales by Region (2019-2024)
  - 6.1.2 APAC Motor Driver IC Revenue by Region (2019-2024)
- 6.2 APAC Motor Driver IC Sales by Type
- 6.3 APAC Motor Driver IC Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**

- 7.1 Europe Motor Driver IC by Country
  - 7.1.1 Europe Motor Driver IC Sales by Country (2019-2024)
  - 7.1.2 Europe Motor Driver IC Revenue by Country (2019-2024)
- 7.2 Europe Motor Driver IC Sales by Type
- 7.3 Europe Motor Driver IC Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Motor Driver IC by Country
  - 8.1.1 Middle East & Africa Motor Driver IC Sales by Country (2019-2024)



- 8.1.2 Middle East & Africa Motor Driver IC Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Motor Driver IC Sales by Type
- 8.3 Middle East & Africa Motor Driver IC Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Motor Driver IC
- 10.3 Manufacturing Process Analysis of Motor Driver IC
- 10.4 Industry Chain Structure of Motor Driver IC

## 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Motor Driver IC Distributors
- 11.3 Motor Driver IC Customer

# 12 WORLD FORECAST REVIEW FOR MOTOR DRIVER IC BY GEOGRAPHIC REGION

- 12.1 Global Motor Driver IC Market Size Forecast by Region
  - 12.1.1 Global Motor Driver IC Forecast by Region (2025-2030)
  - 12.1.2 Global Motor Driver IC Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country



- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Motor Driver IC Forecast by Type
- 12.7 Global Motor Driver IC Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Texas Instruments
  - 13.1.1 Texas Instruments Company Information
  - 13.1.2 Texas Instruments Motor Driver IC Product Portfolios and Specifications
- 13.1.3 Texas Instruments Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Texas Instruments Main Business Overview
  - 13.1.5 Texas Instruments Latest Developments
- 13.2 STMicroelectronics
  - 13.2.1 STMicroelectronics Company Information
- 13.2.2 STMicroelectronics Motor Driver IC Product Portfolios and Specifications
- 13.2.3 STMicroelectronics Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 STMicroelectronics Main Business Overview
  - 13.2.5 STMicroelectronics Latest Developments
- 13.3 Onsemi
- 13.3.1 Onsemi Company Information
- 13.3.2 Onsemi Motor Driver IC Product Portfolios and Specifications
- 13.3.3 Onsemi Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Onsemi Main Business Overview
- 13.3.5 Onsemi Latest Developments
- 13.4 Infineon Technologies
  - 13.4.1 Infineon Technologies Company Information
  - 13.4.2 Infineon Technologies Motor Driver IC Product Portfolios and Specifications
- 13.4.3 Infineon Technologies Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Infineon Technologies Main Business Overview
  - 13.4.5 Infineon Technologies Latest Developments
- 13.5 ROHM Semiconductor
  - 13.5.1 ROHM Semiconductor Company Information
  - 13.5.2 ROHM Semiconductor Motor Driver IC Product Portfolios and Specifications
- 13.5.3 ROHM Semiconductor Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 ROHM Semiconductor Main Business Overview



- 13.5.5 ROHM Semiconductor Latest Developments
- 13.6 Allegro MicroSystems
  - 13.6.1 Allegro MicroSystems Company Information
  - 13.6.2 Allegro MicroSystems Motor Driver IC Product Portfolios and Specifications
- 13.6.3 Allegro MicroSystems Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Allegro MicroSystems Main Business Overview
  - 13.6.5 Allegro MicroSystems Latest Developments
- 13.7 Toshiba
  - 13.7.1 Toshiba Company Information
  - 13.7.2 Toshiba Motor Driver IC Product Portfolios and Specifications
- 13.7.3 Toshiba Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.7.4 Toshiba Main Business Overview
- 13.7.5 Toshiba Latest Developments
- 13.8 Panasonic
  - 13.8.1 Panasonic Company Information
  - 13.8.2 Panasonic Motor Driver IC Product Portfolios and Specifications
- 13.8.3 Panasonic Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Panasonic Main Business Overview
  - 13.8.5 Panasonic Latest Developments
- 13.9 NXP Semiconductors
- 13.9.1 NXP Semiconductors Company Information
- 13.9.2 NXP Semiconductors Motor Driver IC Product Portfolios and Specifications
- 13.9.3 NXP Semiconductors Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 NXP Semiconductors Main Business Overview
  - 13.9.5 NXP Semiconductors Latest Developments
- 13.10 Maxim Integrated
  - 13.10.1 Maxim Integrated Company Information
- 13.10.2 Maxim Integrated Motor Driver IC Product Portfolios and Specifications
- 13.10.3 Maxim Integrated Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 Maxim Integrated Main Business Overview
  - 13.10.5 Maxim Integrated Latest Developments
- 13.11 Trinamic
- 13.11.1 Trinamic Company Information
- 13.11.2 Trinamic Motor Driver IC Product Portfolios and Specifications
- 13.11.3 Trinamic Motor Driver IC Sales, Revenue, Price and Gross Margin



#### (2019-2024)

- 13.11.4 Trinamic Main Business Overview
- 13.11.5 Trinamic Latest Developments
- 13.12 Microchip Technology
  - 13.12.1 Microchip Technology Company Information
- 13.12.2 Microchip Technology Motor Driver IC Product Portfolios and Specifications
- 13.12.3 Microchip Technology Motor Driver IC Sales, Revenue, Price and Gross

## Margin (2019-2024)

- 13.12.4 Microchip Technology Main Business Overview
- 13.12.5 Microchip Technology Latest Developments
- 13.13 MPS
  - 13.13.1 MPS Company Information
  - 13.13.2 MPS Motor Driver IC Product Portfolios and Specifications
  - 13.13.3 MPS Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.13.4 MPS Main Business Overview
  - 13.13.5 MPS Latest Developments
- 13.14 Diodes Incorporated
  - 13.14.1 Diodes Incorporated Company Information
  - 13.14.2 Diodes Incorporated Motor Driver IC Product Portfolios and Specifications
- 13.14.3 Diodes Incorporated Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.14.4 Diodes Incorporated Main Business Overview
  - 13.14.5 Diodes Incorporated Latest Developments
- 13.15 Melexis
  - 13.15.1 Melexis Company Information
  - 13.15.2 Melexis Motor Driver IC Product Portfolios and Specifications
  - 13.15.3 Melexis Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.15.4 Melexis Main Business Overview
  - 13.15.5 Melexis Latest Developments
- 13.16 New Japan Radio
  - 13.16.1 New Japan Radio Company Information
- 13.16.2 New Japan Radio Motor Driver IC Product Portfolios and Specifications
- 13.16.3 New Japan Radio Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.16.4 New Japan Radio Main Business Overview
  - 13.16.5 New Japan Radio Latest Developments
- 13.17 FM
- 13.17.1 FM Company Information
- 13.17.2 FM Motor Driver IC Product Portfolios and Specifications



- 13.17.3 FM Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.17.4 FM Main Business Overview
- 13.17.5 FM Latest Developments
- 13.18 Fortior Tech
  - 13.18.1 Fortior Tech Company Information
  - 13.18.2 Fortior Tech Motor Driver IC Product Portfolios and Specifications
- 13.18.3 Fortior Tech Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.18.4 Fortior Tech Main Business Overview
  - 13.18.5 Fortior Tech Latest Developments
- 13.19 Renesas Electronics
  - 13.19.1 Renesas Electronics Company Information
  - 13.19.2 Renesas Electronics Motor Driver IC Product Portfolios and Specifications
- 13.19.3 Renesas Electronics Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.19.4 Renesas Electronics Main Business Overview
  - 13.19.5 Renesas Electronics Latest Developments
- 13.20 H&M Semiconductor
- 13.20.1 H&M Semiconductor Company Information
- 13.20.2 H&M Semiconductor Motor Driver IC Product Portfolios and Specifications
- 13.20.3 H&M Semiconductor Motor Driver IC Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.20.4 H&M Semiconductor Main Business Overview
  - 13.20.5 H&M Semiconductor Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Motor Driver IC Annual Sales CAGR by Geographic Region (2019, 2023 &
- 2030) & (\$ millions)
- Table 2. Motor Driver IC Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Brushed DC Motor Driver IC
- Table 4. Major Players of Brushless DC Motor Driver IC
- Table 5. Major Players of Stepping Motor Driver IC
- Table 6. Global Motor Driver IC Sales by Type (2019-2024) & (B Units)
- Table 7. Global Motor Driver IC Sales Market Share by Type (2019-2024)
- Table 8. Global Motor Driver IC Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global Motor Driver IC Revenue Market Share by Type (2019-2024)
- Table 10. Global Motor Driver IC Sale Price by Type (2019-2024) & (US\$/K Units)
- Table 11. Global Motor Driver IC Sales by Application (2019-2024) & (B Units)
- Table 12. Global Motor Driver IC Sales Market Share by Application (2019-2024)
- Table 13. Global Motor Driver IC Revenue by Application (2019-2024)
- Table 14. Global Motor Driver IC Revenue Market Share by Application (2019-2024)
- Table 15. Global Motor Driver IC Sale Price by Application (2019-2024) & (US\$/K Units)
- Table 16. Global Motor Driver IC Sales by Company (2019-2024) & (B Units)
- Table 17. Global Motor Driver IC Sales Market Share by Company (2019-2024)
- Table 18. Global Motor Driver IC Revenue by Company (2019-2024) (\$ Millions)
- Table 19. Global Motor Driver IC Revenue Market Share by Company (2019-2024)
- Table 20. Global Motor Driver IC Sale Price by Company (2019-2024) & (US\$/K Units)
- Table 21. Key Manufacturers Motor Driver IC Producing Area Distribution and Sales Area
- Table 22. Players Motor Driver IC Products Offered
- Table 23. Motor Driver IC Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Motor Driver IC Sales by Geographic Region (2019-2024) & (B Units)
- Table 27. Global Motor Driver IC Sales Market Share Geographic Region (2019-2024)
- Table 28. Global Motor Driver IC Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 29. Global Motor Driver IC Revenue Market Share by Geographic Region (2019-2024)
- Table 30. Global Motor Driver IC Sales by Country/Region (2019-2024) & (B Units)



- Table 31. Global Motor Driver IC Sales Market Share by Country/Region (2019-2024)
- Table 32. Global Motor Driver IC Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 33. Global Motor Driver IC Revenue Market Share by Country/Region (2019-2024)
- Table 34. Americas Motor Driver IC Sales by Country (2019-2024) & (B Units)
- Table 35. Americas Motor Driver IC Sales Market Share by Country (2019-2024)
- Table 36. Americas Motor Driver IC Revenue by Country (2019-2024) & (\$ Millions)
- Table 37. Americas Motor Driver IC Revenue Market Share by Country (2019-2024)
- Table 38. Americas Motor Driver IC Sales by Type (2019-2024) & (B Units)
- Table 39. Americas Motor Driver IC Sales by Application (2019-2024) & (B Units)
- Table 40. APAC Motor Driver IC Sales by Region (2019-2024) & (B Units)
- Table 41. APAC Motor Driver IC Sales Market Share by Region (2019-2024)
- Table 42. APAC Motor Driver IC Revenue by Region (2019-2024) & (\$ Millions)
- Table 43. APAC Motor Driver IC Revenue Market Share by Region (2019-2024)
- Table 44. APAC Motor Driver IC Sales by Type (2019-2024) & (B Units)
- Table 45. APAC Motor Driver IC Sales by Application (2019-2024) & (B Units)
- Table 46. Europe Motor Driver IC Sales by Country (2019-2024) & (B Units)
- Table 47. Europe Motor Driver IC Sales Market Share by Country (2019-2024)
- Table 48. Europe Motor Driver IC Revenue by Country (2019-2024) & (\$ Millions)
- Table 49. Europe Motor Driver IC Revenue Market Share by Country (2019-2024)
- Table 50. Europe Motor Driver IC Sales by Type (2019-2024) & (B Units)
- Table 51. Europe Motor Driver IC Sales by Application (2019-2024) & (B Units)
- Table 52. Middle East & Africa Motor Driver IC Sales by Country (2019-2024) & (B Units)
- Table 53. Middle East & Africa Motor Driver IC Sales Market Share by Country (2019-2024)
- Table 54. Middle East & Africa Motor Driver IC Revenue by Country (2019-2024) & (\$ Millions)
- Table 55. Middle East & Africa Motor Driver IC Revenue Market Share by Country (2019-2024)
- Table 56. Middle East & Africa Motor Driver IC Sales by Type (2019-2024) & (B Units)
- Table 57. Middle East & Africa Motor Driver IC Sales by Application (2019-2024) & (B Units)
- Table 58. Key Market Drivers & Growth Opportunities of Motor Driver IC
- Table 59. Key Market Challenges & Risks of Motor Driver IC
- Table 60. Key Industry Trends of Motor Driver IC
- Table 61. Motor Driver IC Raw Material
- Table 62. Key Suppliers of Raw Materials



- Table 63. Motor Driver IC Distributors List
- Table 64. Motor Driver IC Customer List
- Table 65. Global Motor Driver IC Sales Forecast by Region (2025-2030) & (B Units)
- Table 66. Global Motor Driver IC Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 67. Americas Motor Driver IC Sales Forecast by Country (2025-2030) & (B Units)
- Table 68. Americas Motor Driver IC Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 69. APAC Motor Driver IC Sales Forecast by Region (2025-2030) & (B Units)
- Table 70. APAC Motor Driver IC Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 71. Europe Motor Driver IC Sales Forecast by Country (2025-2030) & (B Units)
- Table 72. Europe Motor Driver IC Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 73. Middle East & Africa Motor Driver IC Sales Forecast by Country (2025-2030) & (B Units)
- Table 74. Middle East & Africa Motor Driver IC Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 75. Global Motor Driver IC Sales Forecast by Type (2025-2030) & (B Units)
- Table 76. Global Motor Driver IC Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 77. Global Motor Driver IC Sales Forecast by Application (2025-2030) & (B Units)
- Table 78. Global Motor Driver IC Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 79. Texas Instruments Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors
- Table 80. Texas Instruments Motor Driver IC Product Portfolios and Specifications
- Table 81. Texas Instruments Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 82. Texas Instruments Main Business
- Table 83. Texas Instruments Latest Developments
- Table 84. STMicroelectronics Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors
- Table 85. STMicroelectronics Motor Driver IC Product Portfolios and Specifications
- Table 86. STMicroelectronics Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 87. STMicroelectronics Main Business
- Table 88. STMicroelectronics Latest Developments
- Table 89. Onsemi Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors



Table 90. Onsemi Motor Driver IC Product Portfolios and Specifications

Table 91. Onsemi Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K

Units) and Gross Margin (2019-2024)

Table 92. Onsemi Main Business

Table 93. Onsemi Latest Developments

Table 94. Infineon Technologies Basic Information, Motor Driver IC Manufacturing

Base, Sales Area and Its Competitors

Table 95. Infineon Technologies Motor Driver IC Product Portfolios and Specifications

Table 96. Infineon Technologies Motor Driver IC Sales (B Units), Revenue (\$ Million),

Price (US\$/K Units) and Gross Margin (2019-2024)

Table 97. Infineon Technologies Main Business

Table 98. Infineon Technologies Latest Developments

Table 99. ROHM Semiconductor Basic Information, Motor Driver IC Manufacturing

Base, Sales Area and Its Competitors

Table 100. ROHM Semiconductor Motor Driver IC Product Portfolios and Specifications

Table 101. ROHM Semiconductor Motor Driver IC Sales (B Units), Revenue (\$ Million),

Price (US\$/K Units) and Gross Margin (2019-2024)

Table 102. ROHM Semiconductor Main Business

Table 103. ROHM Semiconductor Latest Developments

Table 104. Allegro MicroSystems Basic Information, Motor Driver IC Manufacturing

Base, Sales Area and Its Competitors

Table 105. Allegro MicroSystems Motor Driver IC Product Portfolios and Specifications

Table 106. Allegro MicroSystems Motor Driver IC Sales (B Units), Revenue (\$ Million),

Price (US\$/K Units) and Gross Margin (2019-2024)

Table 107. Allegro MicroSystems Main Business

Table 108. Allegro MicroSystems Latest Developments

Table 109. Toshiba Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors

Table 110. Toshiba Motor Driver IC Product Portfolios and Specifications

Table 111. Toshiba Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K

Units) and Gross Margin (2019-2024)

Table 112. Toshiba Main Business

Table 113. Toshiba Latest Developments

Table 114. Panasonic Basic Information, Motor Driver IC Manufacturing Base, Sales

Area and Its Competitors

Table 115. Panasonic Motor Driver IC Product Portfolios and Specifications

Table 116. Panasonic Motor Driver IC Sales (B Units), Revenue (\$ Million), Price

(US\$/K Units) and Gross Margin (2019-2024)

Table 117. Panasonic Main Business



Table 118. Panasonic Latest Developments

Table 119. NXP Semiconductors Basic Information, Motor Driver IC Manufacturing

Base, Sales Area and Its Competitors

Table 120. NXP Semiconductors Motor Driver IC Product Portfolios and Specifications

Table 121. NXP Semiconductors Motor Driver IC Sales (B Units), Revenue (\$ Million),

Price (US\$/K Units) and Gross Margin (2019-2024)

Table 122. NXP Semiconductors Main Business

Table 123. NXP Semiconductors Latest Developments

Table 124. Maxim Integrated Basic Information, Motor Driver IC Manufacturing Base,

Sales Area and Its Competitors

Table 125. Maxim Integrated Motor Driver IC Product Portfolios and Specifications

Table 126. Maxim Integrated Motor Driver IC Sales (B Units), Revenue (\$ Million), Price

(US\$/K Units) and Gross Margin (2019-2024)

Table 127. Maxim Integrated Main Business

Table 128. Maxim Integrated Latest Developments

Table 129. Trinamic Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors

Table 130. Trinamic Motor Driver IC Product Portfolios and Specifications

Table 131. Trinamic Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K

Units) and Gross Margin (2019-2024)

Table 132. Trinamic Main Business

Table 133. Trinamic Latest Developments

Table 134. Microchip Technology Basic Information, Motor Driver IC Manufacturing

Base, Sales Area and Its Competitors

Table 135. Microchip Technology Motor Driver IC Product Portfolios and Specifications

Table 136. Microchip Technology Motor Driver IC Sales (B Units), Revenue (\$ Million),

Price (US\$/K Units) and Gross Margin (2019-2024)

Table 137. Microchip Technology Main Business

Table 138. Microchip Technology Latest Developments

Table 139. MPS Basic Information, Motor Driver IC Manufacturing Base, Sales Area

and Its Competitors

Table 140. MPS Motor Driver IC Product Portfolios and Specifications

Table 141. MPS Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K

Units) and Gross Margin (2019-2024)

Table 142. MPS Main Business

Table 143. MPS Latest Developments

Table 144. Diodes Incorporated Basic Information, Motor Driver IC Manufacturing Base,

Sales Area and Its Competitors

Table 145. Diodes Incorporated Motor Driver IC Product Portfolios and Specifications



Table 146. Diodes Incorporated Motor Driver IC Sales (B Units), Revenue (\$ Million),

Price (US\$/K Units) and Gross Margin (2019-2024)

Table 147. Diodes Incorporated Main Business

Table 148. Diodes Incorporated Latest Developments

Table 149. Melexis Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors

Table 150. Melexis Motor Driver IC Product Portfolios and Specifications

Table 151. Melexis Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K

Units) and Gross Margin (2019-2024)

Table 152. Melexis Main Business

Table 153. Melexis Latest Developments

Table 154. New Japan Radio Basic Information, Motor Driver IC Manufacturing Base,

Sales Area and Its Competitors

Table 155. New Japan Radio Motor Driver IC Product Portfolios and Specifications

Table 156. New Japan Radio Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 157. New Japan Radio Main Business

Table 158. New Japan Radio Latest Developments

Table 159. FM Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors

Table 160. FM Motor Driver IC Product Portfolios and Specifications

Table 161. FM Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 162. FM Main Business

Table 163. FM Latest Developments

Table 164. Fortior Tech Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors

Table 165. Fortior Tech Motor Driver IC Product Portfolios and Specifications

Table 166. Fortior Tech Motor Driver IC Sales (B Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 167. Fortior Tech Main Business

Table 168. Fortior Tech Latest Developments

Table 169. Renesas Electronics Basic Information, Motor Driver IC Manufacturing Base,

Sales Area and Its Competitors

Table 170. Renesas Electronics Motor Driver IC Product Portfolios and Specifications

Table 171. Renesas Electronics Motor Driver IC Sales (B Units), Revenue (\$ Million),

Price (US\$/K Units) and Gross Margin (2019-2024)

Table 172. Renesas Electronics Main Business

Table 173. Renesas Electronics Latest Developments



Table 174. H&M Semiconductor Basic Information, Motor Driver IC Manufacturing Base, Sales Area and Its Competitors

Table 175. H&M Semiconductor Motor Driver IC Product Portfolios and Specifications

Table 176. H&M Semiconductor Motor Driver IC Sales (B Units), Revenue (\$ Million),

Price (US\$/K Units) and Gross Margin (2019-2024)

Table 177. H&M Semiconductor Main Business

Table 178. H&M Semiconductor Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Motor Driver IC
- Figure 2. Motor Driver IC Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Motor Driver IC Sales Growth Rate 2019-2030 (B Units)
- Figure 7. Global Motor Driver IC Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Motor Driver IC Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Brushed DC Motor Driver IC
- Figure 10. Product Picture of Brushless DC Motor Driver IC
- Figure 11. Product Picture of Stepping Motor Driver IC
- Figure 12. Global Motor Driver IC Sales Market Share by Type in 2023
- Figure 13. Global Motor Driver IC Revenue Market Share by Type (2019-2024)
- Figure 14. Motor Driver IC Consumed in Consumer Electronics
- Figure 15. Global Motor Driver IC Market: Consumer Electronics (2019-2024) & (B Units)
- Figure 16. Motor Driver IC Consumed in Power Tools
- Figure 17. Global Motor Driver IC Market: Power Tools (2019-2024) & (B Units)
- Figure 18. Motor Driver IC Consumed in Office Equipment
- Figure 19. Global Motor Driver IC Market: Office Equipment (2019-2024) & (B Units)
- Figure 20. Motor Driver IC Consumed in IT and Communication Equipment
- Figure 21. Global Motor Driver IC Market: IT and Communication Equipment (2019-2024) & (B Units)
- Figure 22. Motor Driver IC Consumed in Automotive
- Figure 23. Global Motor Driver IC Market: Automotive (2019-2024) & (B Units)
- Figure 24. Motor Driver IC Consumed in Other
- Figure 25. Global Motor Driver IC Market: Other (2019-2024) & (B Units)
- Figure 26. Global Motor Driver IC Sales Market Share by Application (2023)
- Figure 27. Global Motor Driver IC Revenue Market Share by Application in 2023
- Figure 28. Motor Driver IC Sales Market by Company in 2023 (B Units)
- Figure 29. Global Motor Driver IC Sales Market Share by Company in 2023
- Figure 30. Motor Driver IC Revenue Market by Company in 2023 (\$ Million)
- Figure 31. Global Motor Driver IC Revenue Market Share by Company in 2023
- Figure 32. Global Motor Driver IC Sales Market Share by Geographic Region (2019-2024)



- Figure 33. Global Motor Driver IC Revenue Market Share by Geographic Region in 2023
- Figure 34. Americas Motor Driver IC Sales 2019-2024 (B Units)
- Figure 35. Americas Motor Driver IC Revenue 2019-2024 (\$ Millions)
- Figure 36. APAC Motor Driver IC Sales 2019-2024 (B Units)
- Figure 37. APAC Motor Driver IC Revenue 2019-2024 (\$ Millions)
- Figure 38. Europe Motor Driver IC Sales 2019-2024 (B Units)
- Figure 39. Europe Motor Driver IC Revenue 2019-2024 (\$ Millions)
- Figure 40. Middle East & Africa Motor Driver IC Sales 2019-2024 (B Units)
- Figure 41. Middle East & Africa Motor Driver IC Revenue 2019-2024 (\$ Millions)
- Figure 42. Americas Motor Driver IC Sales Market Share by Country in 2023
- Figure 43. Americas Motor Driver IC Revenue Market Share by Country in 2023
- Figure 44. Americas Motor Driver IC Sales Market Share by Type (2019-2024)
- Figure 45. Americas Motor Driver IC Sales Market Share by Application (2019-2024)
- Figure 46. United States Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. Canada Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. Mexico Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. Brazil Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. APAC Motor Driver IC Sales Market Share by Region in 2023
- Figure 51. APAC Motor Driver IC Revenue Market Share by Regions in 2023
- Figure 52. APAC Motor Driver IC Sales Market Share by Type (2019-2024)
- Figure 53. APAC Motor Driver IC Sales Market Share by Application (2019-2024)
- Figure 54. China Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. Japan Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. South Korea Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. Southeast Asia Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. India Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. Australia Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. China Taiwan Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. Europe Motor Driver IC Sales Market Share by Country in 2023
- Figure 62. Europe Motor Driver IC Revenue Market Share by Country in 2023
- Figure 63. Europe Motor Driver IC Sales Market Share by Type (2019-2024)
- Figure 64. Europe Motor Driver IC Sales Market Share by Application (2019-2024)
- Figure 65. Germany Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. France Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. UK Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 68. Italy Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 69. Russia Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)
- Figure 70. Middle East & Africa Motor Driver IC Sales Market Share by Country in 2023



Figure 71. Middle East & Africa Motor Driver IC Revenue Market Share by Country in 2023

Figure 72. Middle East & Africa Motor Driver IC Sales Market Share by Type (2019-2024)

Figure 73. Middle East & Africa Motor Driver IC Sales Market Share by Application (2019-2024)

Figure 74. Egypt Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)

Figure 75. South Africa Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Israel Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)

Figure 77. Turkey Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)

Figure 78. GCC Country Motor Driver IC Revenue Growth 2019-2024 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of Motor Driver IC in 2023

Figure 80. Manufacturing Process Analysis of Motor Driver IC

Figure 81. Industry Chain Structure of Motor Driver IC

Figure 82. Channels of Distribution

Figure 83. Global Motor Driver IC Sales Market Forecast by Region (2025-2030)

Figure 84. Global Motor Driver IC Revenue Market Share Forecast by Region (2025-2030)

Figure 85. Global Motor Driver IC Sales Market Share Forecast by Type (2025-2030)

Figure 86. Global Motor Driver IC Revenue Market Share Forecast by Type (2025-2030)

Figure 87. Global Motor Driver IC Sales Market Share Forecast by Application (2025-2030)

Figure 88. Global Motor Driver IC Revenue Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Motor Driver IC Market Growth 2024-2030

Product link: <a href="https://marketpublishers.com/r/G4893422C436EN.html">https://marketpublishers.com/r/G4893422C436EN.html</a>

Price: US\$ 3,660.00 (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 <a href="https://marketpublishers.com/r/G4893422C436EN.html">https://marketpublishers.com/r/G4893422C436EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970