

Global Motor Drive Control Chip Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Motor Drive Control Chip market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The motor drive control chip is an integrated circuit that can control the speed, direction and torque of the motor. Motor drive control chips are used in various applications such as robotics, electric vehicles, industrial automation and consumer electronics.

This report studies the global Motor Drive Control Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Motor Drive Control Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Motor Drive Control Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Motor Drive Control Chip total production and demand, 2018-2029, (K Units)

Global Motor Drive Control Chip total production value, 2018-2029, (USD Million)

Global Motor Drive Control Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Motor Drive Control Chip consumption by region & country, CAGR, 2018-2029 &

(K Units)

U.S. VS China: Motor Drive Control Chip domestic production, consumption, key domestic manufacturers and share

Global Motor Drive Control Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Motor Drive Control Chip production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Motor Drive Control Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Motor Drive Control Chip market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Texas Instruments, Infineon Technologies, STMicroelectronics, NXP Semiconductors, ON Semiconductor, Renesas Electronics, Microchip Technology, Toshiba Corporation and Analog Devices, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Motor Drive Control Chip market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Motor Drive Control Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Motor Drive Control Chip Market, Segmentation by Type

Single Phase Brushless DC Motor Driver IC

Single-Phase Brushed DC Motor Driver IC

Global Motor Drive Control Chip Market, Segmentation by Application

Automobile Industry

Consumer Electronics Industry

Aerospace Industry

Others

Companies Profiled:

Texas Instruments

Infineon Technologies

STMicroelectronics

NXP Semiconductors

ON Semiconductor

Renesas Electronics

Microchip Technology

Toshiba Corporation

Analog Devices

Maxim Integrated

ROHM Semiconductor

Allegro MicroSystems

Melexis

Diodes Incorporated

Richtek Technology Corporation

Key Questions Answered

1. How big is the global Motor Drive Control Chip market?
2. What is the demand of the global Motor Drive Control Chip market?
3. What is the year over year growth of the global Motor Drive Control Chip market?
4. What is the production and production value of the global Motor Drive Control Chip market?
5. Who are the key producers in the global Motor Drive Control Chip market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Motor Drive Control Chip Introduction
- 1.2 World Motor Drive Control Chip Supply & Forecast
 - 1.2.1 World Motor Drive Control Chip Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Motor Drive Control Chip Production (2018-2029)
 - 1.2.3 World Motor Drive Control Chip Pricing Trends (2018-2029)
- 1.3 World Motor Drive Control Chip Production by Region (Based on Production Site)
 - 1.3.1 World Motor Drive Control Chip Production Value by Region (2018-2029)
 - 1.3.2 World Motor Drive Control Chip Production by Region (2018-2029)
 - 1.3.3 World Motor Drive Control Chip Average Price by Region (2018-2029)
 - 1.3.4 North America Motor Drive Control Chip Production (2018-2029)
 - 1.3.5 Europe Motor Drive Control Chip Production (2018-2029)
 - 1.3.6 China Motor Drive Control Chip Production (2018-2029)
 - 1.3.7 Japan Motor Drive Control Chip Production (2018-2029)
 - 1.3.8 South Korea Motor Drive Control Chip Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Motor Drive Control Chip Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Motor Drive Control Chip Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Motor Drive Control Chip Demand (2018-2029)
- 2.2 World Motor Drive Control Chip Consumption by Region
 - 2.2.1 World Motor Drive Control Chip Consumption by Region (2018-2023)
 - 2.2.2 World Motor Drive Control Chip Consumption Forecast by Region (2024-2029)
- 2.3 United States Motor Drive Control Chip Consumption (2018-2029)
- 2.4 China Motor Drive Control Chip Consumption (2018-2029)
- 2.5 Europe Motor Drive Control Chip Consumption (2018-2029)
- 2.6 Japan Motor Drive Control Chip Consumption (2018-2029)
- 2.7 South Korea Motor Drive Control Chip Consumption (2018-2029)
- 2.8 ASEAN Motor Drive Control Chip Consumption (2018-2029)
- 2.9 India Motor Drive Control Chip Consumption (2018-2029)

3 WORLD MOTOR DRIVE CONTROL CHIP MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Motor Drive Control Chip Production Value by Manufacturer (2018-2023)
- 3.2 World Motor Drive Control Chip Production by Manufacturer (2018-2023)
- 3.3 World Motor Drive Control Chip Average Price by Manufacturer (2018-2023)
- 3.4 Motor Drive Control Chip Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Motor Drive Control Chip Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Motor Drive Control Chip in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Motor Drive Control Chip in 2022
- 3.6 Motor Drive Control Chip Market: Overall Company Footprint Analysis
 - 3.6.1 Motor Drive Control Chip Market: Region Footprint
 - 3.6.2 Motor Drive Control Chip Market: Company Product Type Footprint
 - 3.6.3 Motor Drive Control Chip Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Motor Drive Control Chip Production Value Comparison
 - 4.1.1 United States VS China: Motor Drive Control Chip Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Motor Drive Control Chip Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Motor Drive Control Chip Production Comparison
 - 4.2.1 United States VS China: Motor Drive Control Chip Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Motor Drive Control Chip Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Motor Drive Control Chip Consumption Comparison
 - 4.3.1 United States VS China: Motor Drive Control Chip Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Motor Drive Control Chip Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based Motor Drive Control Chip Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Motor Drive Control Chip Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Motor Drive Control Chip Production Value (2018-2023)

4.4.3 United States Based Manufacturers Motor Drive Control Chip Production (2018-2023)

4.5 China Based Motor Drive Control Chip Manufacturers and Market Share

4.5.1 China Based Motor Drive Control Chip Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Motor Drive Control Chip Production Value (2018-2023)

4.5.3 China Based Manufacturers Motor Drive Control Chip Production (2018-2023)

4.6 Rest of World Based Motor Drive Control Chip Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Motor Drive Control Chip Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Motor Drive Control Chip Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Motor Drive Control Chip Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Motor Drive Control Chip Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Single Phase Brushless DC Motor Driver IC

5.2.2 Single-Phase Brushed DC Motor Driver IC

5.3 Market Segment by Type

5.3.1 World Motor Drive Control Chip Production by Type (2018-2029)

5.3.2 World Motor Drive Control Chip Production Value by Type (2018-2029)

5.3.3 World Motor Drive Control Chip Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Motor Drive Control Chip Market Size Overview by Application: 2018 VS 2022

VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Automobile Industry
- 6.2.2 Consumer Electronics Industry
- 6.2.3 Aerospace Industry
- 6.2.4 Others

6.3 Market Segment by Application

- 6.3.1 World Motor Drive Control Chip Production by Application (2018-2029)
- 6.3.2 World Motor Drive Control Chip Production Value by Application (2018-2029)
- 6.3.3 World Motor Drive Control Chip Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Texas Instruments

- 7.1.1 Texas Instruments Details
- 7.1.2 Texas Instruments Major Business
- 7.1.3 Texas Instruments Motor Drive Control Chip Product and Services
- 7.1.4 Texas Instruments Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Texas Instruments Recent Developments/Updates
- 7.1.6 Texas Instruments Competitive Strengths & Weaknesses

7.2 Infineon Technologies

- 7.2.1 Infineon Technologies Details
- 7.2.2 Infineon Technologies Major Business
- 7.2.3 Infineon Technologies Motor Drive Control Chip Product and Services
- 7.2.4 Infineon Technologies Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Infineon Technologies Recent Developments/Updates
- 7.2.6 Infineon Technologies Competitive Strengths & Weaknesses

7.3 STMicroelectronics

- 7.3.1 STMicroelectronics Details
- 7.3.2 STMicroelectronics Major Business
- 7.3.3 STMicroelectronics Motor Drive Control Chip Product and Services
- 7.3.4 STMicroelectronics Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 STMicroelectronics Recent Developments/Updates
- 7.3.6 STMicroelectronics Competitive Strengths & Weaknesses

7.4 NXP Semiconductors

- 7.4.1 NXP Semiconductors Details

- 7.4.2 NXP Semiconductors Major Business
- 7.4.3 NXP Semiconductors Motor Drive Control Chip Product and Services
- 7.4.4 NXP Semiconductors Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 NXP Semiconductors Recent Developments/Updates
- 7.4.6 NXP Semiconductors Competitive Strengths & Weaknesses
- 7.5 ON Semiconductor
 - 7.5.1 ON Semiconductor Details
 - 7.5.2 ON Semiconductor Major Business
 - 7.5.3 ON Semiconductor Motor Drive Control Chip Product and Services
 - 7.5.4 ON Semiconductor Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 ON Semiconductor Recent Developments/Updates
 - 7.5.6 ON Semiconductor Competitive Strengths & Weaknesses
- 7.6 Renesas Electronics
 - 7.6.1 Renesas Electronics Details
 - 7.6.2 Renesas Electronics Major Business
 - 7.6.3 Renesas Electronics Motor Drive Control Chip Product and Services
 - 7.6.4 Renesas Electronics Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Renesas Electronics Recent Developments/Updates
 - 7.6.6 Renesas Electronics Competitive Strengths & Weaknesses
- 7.7 Microchip Technology
 - 7.7.1 Microchip Technology Details
 - 7.7.2 Microchip Technology Major Business
 - 7.7.3 Microchip Technology Motor Drive Control Chip Product and Services
 - 7.7.4 Microchip Technology Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Microchip Technology Recent Developments/Updates
 - 7.7.6 Microchip Technology Competitive Strengths & Weaknesses
- 7.8 Toshiba Corporation
 - 7.8.1 Toshiba Corporation Details
 - 7.8.2 Toshiba Corporation Major Business
 - 7.8.3 Toshiba Corporation Motor Drive Control Chip Product and Services
 - 7.8.4 Toshiba Corporation Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Toshiba Corporation Recent Developments/Updates
 - 7.8.6 Toshiba Corporation Competitive Strengths & Weaknesses
- 7.9 Analog Devices

- 7.9.1 Analog Devices Details
- 7.9.2 Analog Devices Major Business
- 7.9.3 Analog Devices Motor Drive Control Chip Product and Services
- 7.9.4 Analog Devices Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Analog Devices Recent Developments/Updates
- 7.9.6 Analog Devices Competitive Strengths & Weaknesses
- 7.10 Maxim Integrated
 - 7.10.1 Maxim Integrated Details
 - 7.10.2 Maxim Integrated Major Business
 - 7.10.3 Maxim Integrated Motor Drive Control Chip Product and Services
 - 7.10.4 Maxim Integrated Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Maxim Integrated Recent Developments/Updates
 - 7.10.6 Maxim Integrated Competitive Strengths & Weaknesses
- 7.11 ROHM Semiconductor
 - 7.11.1 ROHM Semiconductor Details
 - 7.11.2 ROHM Semiconductor Major Business
 - 7.11.3 ROHM Semiconductor Motor Drive Control Chip Product and Services
 - 7.11.4 ROHM Semiconductor Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 ROHM Semiconductor Recent Developments/Updates
 - 7.11.6 ROHM Semiconductor Competitive Strengths & Weaknesses
- 7.12 Allegro MicroSystems
 - 7.12.1 Allegro MicroSystems Details
 - 7.12.2 Allegro MicroSystems Major Business
 - 7.12.3 Allegro MicroSystems Motor Drive Control Chip Product and Services
 - 7.12.4 Allegro MicroSystems Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Allegro MicroSystems Recent Developments/Updates
 - 7.12.6 Allegro MicroSystems Competitive Strengths & Weaknesses
- 7.13 Melexis
 - 7.13.1 Melexis Details
 - 7.13.2 Melexis Major Business
 - 7.13.3 Melexis Motor Drive Control Chip Product and Services
 - 7.13.4 Melexis Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Melexis Recent Developments/Updates
 - 7.13.6 Melexis Competitive Strengths & Weaknesses

7.14 Diodes Incorporated

7.14.1 Diodes Incorporated Details

7.14.2 Diodes Incorporated Major Business

7.14.3 Diodes Incorporated Motor Drive Control Chip Product and Services

7.14.4 Diodes Incorporated Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Diodes Incorporated Recent Developments/Updates

7.14.6 Diodes Incorporated Competitive Strengths & Weaknesses

7.15 Richtek Technology Corporation

7.15.1 Richtek Technology Corporation Details

7.15.2 Richtek Technology Corporation Major Business

7.15.3 Richtek Technology Corporation Motor Drive Control Chip Product and Services

7.15.4 Richtek Technology Corporation Motor Drive Control Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Richtek Technology Corporation Recent Developments/Updates

7.15.6 Richtek Technology Corporation Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Motor Drive Control Chip Industry Chain

8.2 Motor Drive Control Chip Upstream Analysis

8.2.1 Motor Drive Control Chip Core Raw Materials

8.2.2 Main Manufacturers of Motor Drive Control Chip Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Motor Drive Control Chip Production Mode

8.6 Motor Drive Control Chip Procurement Model

8.7 Motor Drive Control Chip Industry Sales Model and Sales Channels

8.7.1 Motor Drive Control Chip Sales Model

8.7.2 Motor Drive Control Chip Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Motor Drive Control Chip Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Motor Drive Control Chip Production Value by Region (2018-2023) & (USD Million)

Table 3. World Motor Drive Control Chip Production Value by Region (2024-2029) & (USD Million)

Table 4. World Motor Drive Control Chip Production Value Market Share by Region (2018-2023)

Table 5. World Motor Drive Control Chip Production Value Market Share by Region (2024-2029)

Table 6. World Motor Drive Control Chip Production by Region (2018-2023) & (K Units)

Table 7. World Motor Drive Control Chip Production by Region (2024-2029) & (K Units)

Table 8. World Motor Drive Control Chip Production Market Share by Region (2018-2023)

Table 9. World Motor Drive Control Chip Production Market Share by Region (2024-2029)

Table 10. World Motor Drive Control Chip Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Motor Drive Control Chip Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Motor Drive Control Chip Major Market Trends

Table 13. World Motor Drive Control Chip Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Motor Drive Control Chip Consumption by Region (2018-2023) & (K Units)

Table 15. World Motor Drive Control Chip Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Motor Drive Control Chip Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Motor Drive Control Chip Producers in 2022

Table 18. World Motor Drive Control Chip Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Motor Drive Control Chip Producers in 2022

Table 20. World Motor Drive Control Chip Average Price by Manufacturer (2018-2023)

& (US\$/Unit)

Table 21. Global Motor Drive Control Chip Company Evaluation Quadrant

Table 22. World Motor Drive Control Chip Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Motor Drive Control Chip Production Site of Key Manufacturer

Table 24. Motor Drive Control Chip Market: Company Product Type Footprint

Table 25. Motor Drive Control Chip Market: Company Product Application Footprint

Table 26. Motor Drive Control Chip Competitive Factors

Table 27. Motor Drive Control Chip New Entrant and Capacity Expansion Plans

Table 28. Motor Drive Control Chip Mergers & Acquisitions Activity

Table 29. United States VS China Motor Drive Control Chip Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Motor Drive Control Chip Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Motor Drive Control Chip Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Motor Drive Control Chip Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Motor Drive Control Chip Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Motor Drive Control Chip Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Motor Drive Control Chip Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Motor Drive Control Chip Production Market Share (2018-2023)

Table 37. China Based Motor Drive Control Chip Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Motor Drive Control Chip Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Motor Drive Control Chip Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Motor Drive Control Chip Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Motor Drive Control Chip Production Market Share (2018-2023)

Table 42. Rest of World Based Motor Drive Control Chip Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Motor Drive Control Chip Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Motor Drive Control Chip Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Motor Drive Control Chip Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Motor Drive Control Chip Production Market Share (2018-2023)

Table 47. World Motor Drive Control Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Motor Drive Control Chip Production by Type (2018-2023) & (K Units)

Table 49. World Motor Drive Control Chip Production by Type (2024-2029) & (K Units)

Table 50. World Motor Drive Control Chip Production Value by Type (2018-2023) & (USD Million)

Table 51. World Motor Drive Control Chip Production Value by Type (2024-2029) & (USD Million)

Table 52. World Motor Drive Control Chip Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Motor Drive Control Chip Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Motor Drive Control Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Motor Drive Control Chip Production by Application (2018-2023) & (K Units)

Table 56. World Motor Drive Control Chip Production by Application (2024-2029) & (K Units)

Table 57. World Motor Drive Control Chip Production Value by Application (2018-2023) & (USD Million)

Table 58. World Motor Drive Control Chip Production Value by Application (2024-2029) & (USD Million)

Table 59. World Motor Drive Control Chip Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Motor Drive Control Chip Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 62. Texas Instruments Major Business

Table 63. Texas Instruments Motor Drive Control Chip Product and Services

Table 64. Texas Instruments Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 65. Texas Instruments Recent Developments/Updates

Table 66. Texas Instruments Competitive Strengths & Weaknesses

Table 67. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 68. Infineon Technologies Major Business

Table 69. Infineon Technologies Motor Drive Control Chip Product and Services

Table 70. Infineon Technologies Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Infineon Technologies Recent Developments/Updates

Table 72. Infineon Technologies Competitive Strengths & Weaknesses

Table 73. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 74. STMicroelectronics Major Business

Table 75. STMicroelectronics Motor Drive Control Chip Product and Services

Table 76. STMicroelectronics Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. STMicroelectronics Recent Developments/Updates

Table 78. STMicroelectronics Competitive Strengths & Weaknesses

Table 79. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 80. NXP Semiconductors Major Business

Table 81. NXP Semiconductors Motor Drive Control Chip Product and Services

Table 82. NXP Semiconductors Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. NXP Semiconductors Recent Developments/Updates

Table 84. NXP Semiconductors Competitive Strengths & Weaknesses

Table 85. ON Semiconductor Basic Information, Manufacturing Base and Competitors

Table 86. ON Semiconductor Major Business

Table 87. ON Semiconductor Motor Drive Control Chip Product and Services

Table 88. ON Semiconductor Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. ON Semiconductor Recent Developments/Updates

Table 90. ON Semiconductor Competitive Strengths & Weaknesses

Table 91. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 92. Renesas Electronics Major Business

Table 93. Renesas Electronics Motor Drive Control Chip Product and Services

Table 94. Renesas Electronics Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Renesas Electronics Recent Developments/Updates

Table 96. Renesas Electronics Competitive Strengths & Weaknesses

Table 97. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 98. Microchip Technology Major Business

Table 99. Microchip Technology Motor Drive Control Chip Product and Services

Table 100. Microchip Technology Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Microchip Technology Recent Developments/Updates

Table 102. Microchip Technology Competitive Strengths & Weaknesses

Table 103. Toshiba Corporation Basic Information, Manufacturing Base and Competitors

Table 104. Toshiba Corporation Major Business

Table 105. Toshiba Corporation Motor Drive Control Chip Product and Services

Table 106. Toshiba Corporation Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Toshiba Corporation Recent Developments/Updates

Table 108. Toshiba Corporation Competitive Strengths & Weaknesses

Table 109. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 110. Analog Devices Major Business

Table 111. Analog Devices Motor Drive Control Chip Product and Services

Table 112. Analog Devices Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Analog Devices Recent Developments/Updates

Table 114. Analog Devices Competitive Strengths & Weaknesses

Table 115. Maxim Integrated Basic Information, Manufacturing Base and Competitors

Table 116. Maxim Integrated Major Business

Table 117. Maxim Integrated Motor Drive Control Chip Product and Services

Table 118. Maxim Integrated Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Maxim Integrated Recent Developments/Updates

Table 120. Maxim Integrated Competitive Strengths & Weaknesses

Table 121. ROHM Semiconductor Basic Information, Manufacturing Base and Competitors

Table 122. ROHM Semiconductor Major Business

Table 123. ROHM Semiconductor Motor Drive Control Chip Product and Services

Table 124. ROHM Semiconductor Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. ROHM Semiconductor Recent Developments/Updates

Table 126. ROHM Semiconductor Competitive Strengths & Weaknesses

Table 127. Allegro MicroSystems Basic Information, Manufacturing Base and Competitors

Table 128. Allegro MicroSystems Major Business

Table 129. Allegro MicroSystems Motor Drive Control Chip Product and Services

Table 130. Allegro MicroSystems Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Allegro MicroSystems Recent Developments/Updates

Table 132. Allegro MicroSystems Competitive Strengths & Weaknesses

Table 133. Melexis Basic Information, Manufacturing Base and Competitors

Table 134. Melexis Major Business

Table 135. Melexis Motor Drive Control Chip Product and Services

Table 136. Melexis Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Melexis Recent Developments/Updates

Table 138. Melexis Competitive Strengths & Weaknesses

Table 139. Diodes Incorporated Basic Information, Manufacturing Base and Competitors

Table 140. Diodes Incorporated Major Business

Table 141. Diodes Incorporated Motor Drive Control Chip Product and Services

Table 142. Diodes Incorporated Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Diodes Incorporated Recent Developments/Updates

Table 144. Richtek Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 145. Richtek Technology Corporation Major Business

Table 146. Richtek Technology Corporation Motor Drive Control Chip Product and Services

Table 147. Richtek Technology Corporation Motor Drive Control Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Motor Drive Control Chip Upstream (Raw Materials)

Table 149. Motor Drive Control Chip Typical Customers

Table 150. Motor Drive Control Chip Typical Distributors

List of Figure

Figure 1. Motor Drive Control Chip Picture

Figure 2. World Motor Drive Control Chip Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Motor Drive Control Chip Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Motor Drive Control Chip Production (2018-2029) & (K Units)

Figure 5. World Motor Drive Control Chip Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Motor Drive Control Chip Production Value Market Share by Region (2018-2029)

Figure 7. World Motor Drive Control Chip Production Market Share by Region (2018-2029)

Figure 8. North America Motor Drive Control Chip Production (2018-2029) & (K Units)

Figure 9. Europe Motor Drive Control Chip Production (2018-2029) & (K Units)

Figure 10. China Motor Drive Control Chip Production (2018-2029) & (K Units)

Figure 11. Japan Motor Drive Control Chip Production (2018-2029) & (K Units)

Figure 12. South Korea Motor Drive Control Chip Production (2018-2029) & (K Units)

Figure 13. Motor Drive Control Chip Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Motor Drive Control Chip Consumption (2018-2029) & (K Units)

Figure 16. World Motor Drive Control Chip Consumption Market Share by Region (2018-2029)

Figure 17. United States Motor Drive Control Chip Consumption (2018-2029) & (K Units)

Figure 18. China Motor Drive Control Chip Consumption (2018-2029) & (K Units)

Figure 19. Europe Motor Drive Control Chip Consumption (2018-2029) & (K Units)

Figure 20. Japan Motor Drive Control Chip Consumption (2018-2029) & (K Units)

Figure 21. South Korea Motor Drive Control Chip Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Motor Drive Control Chip Consumption (2018-2029) & (K Units)

Figure 23. India Motor Drive Control Chip Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Motor Drive Control Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Motor Drive Control Chip

Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Motor Drive Control Chip Markets in 2022

Figure 27. United States VS China: Motor Drive Control Chip Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Motor Drive Control Chip Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Motor Drive Control Chip Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Motor Drive Control Chip Production Market Share 2022

Figure 31. China Based Manufacturers Motor Drive Control Chip Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Motor Drive Control Chip Production Market Share 2022

Figure 33. World Motor Drive Control Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Motor Drive Control Chip Production Value Market Share by Type in 2022

Figure 35. Single Phase Brushless DC Motor Driver IC

Figure 36. Single-Phase Brushed DC Motor Driver IC

Figure 37. World Motor Drive Control Chip Production Market Share by Type (2018-2029)

Figure 38. World Motor Drive Control Chip Production Value Market Share by Type (2018-2029)

Figure 39. World Motor Drive Control Chip Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Motor Drive Control Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Motor Drive Control Chip Production Value Market Share by Application in 2022

Figure 42. Automobile Industry

Figure 43. Consumer Electronics Industry

Figure 44. Aerospace Industry

Figure 45. Others

Figure 46. World Motor Drive Control Chip Production Market Share by Application (2018-2029)

Figure 47. World Motor Drive Control Chip Production Value Market Share by Application (2018-2029)

Figure 48. World Motor Drive Control Chip Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Motor Drive Control Chip Industry Chain

Figure 50. Motor Drive Control Chip Procurement Model

Figure 51. Motor Drive Control Chip Sales Model

Figure 52. Motor Drive Control Chip Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

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