

Global Automotive Motor Driver ICs Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GA6BF685830FEN.html>

Date: November 2022

Pages: 122

Price: US\$ 4,480.00 (Single User License)

ID: GA6BF685830FEN

Abstracts

This report studies the global Automotive Motor Driver ICs production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Motor Driver ICs, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Motor Driver ICs that contribute to its increasing demand across many markets.

The global Automotive Motor Driver ICs market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Automotive Motor Driver ICs total production and demand, 2017-2028, (M Units)

Global Automotive Motor Driver ICs total production value, 2017-2028, (USD Million)

Global Automotive Motor Driver ICs production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (M Units)

Global Automotive Motor Driver ICs consumption by region & country, CAGR, 2017-2028 & (M Units)

U.S. VS China: Automotive Motor Driver ICs domestic production, consumption, key domestic manufacturers and share

Global Automotive Motor Driver ICs production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (M Units)

Global Automotive Motor Driver ICs production by Type, production, value, CAGR, 2017-2028, (USD Million) & (M Units)

Global Automotive Motor Driver ICs production by Application production, value, CAGR, 2017-2028, (USD Million) & (M Units)

This reports profiles key players in the global Automotive Motor Driver ICs market based on the following parameters – headquarters, production locations, products portfolio, Automotive Motor Driver ICs revenue, sales, average price and gross margin, recent developments.

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 Automotive Motor Driver ICs market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/K Units) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Automotive Motor Driver ICs Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Automotive Motor Driver ICs Market, Segmentation by Type

AC Asynchronous Motor Driver ICs

DC Motor Driver ICs

Permanent Magnet Synchronous Motor Driver ICs

Global Automotive Motor Driver ICs Market, Segmentation by Application

Passenger Vehicle

Commercial Vehicle

Companies Profiled:

ROHM Semiconductor

STMicroelectronics

Toshiba

Infineon Technologies

Allegro MicroSystems

Sanken Electric

TI

Melexis

GigaDevice

Shenzhen Leadpower Semiconductor

Shenzhen Kiwi Instruments

Shanghai Yctexin

Shenzhen Junmintech

Semiment

Nuvoton Technology

Power Integrations, Inc.

Panasonic

Microchip Technology

Diodes Incorporated

Key Questions Answered

1. How big is the global Automotive Motor Driver ICs market?
2. What is the demand of the global Automotive Motor Driver ICs market?
3. What is the year over year growth of the global Automotive Motor Driver ICs market?
4. What is the production and production value of the global Automotive Motor Driver ICs market?
5. Who are the key producers in the global Automotive Motor Driver ICs market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Automotive Motor Driver ICs Introduction
- 1.2 World Automotive Motor Driver ICs Supply & Forecast
 - 1.2.1 World Automotive Motor Driver ICs Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Automotive Motor Driver ICs Production (2017-2028)
 - 1.2.3 World Automotive Motor Driver ICs Pricing Trends (2017-2028)
- 1.3 World Automotive Motor Driver ICs Production by Region
 - 1.3.1 World Automotive Motor Driver ICs Production Value by Region (2017-2028)
 - 1.3.2 World Automotive Motor Driver ICs Production by Region (2017-2028)
 - 1.3.3 World Automotive Motor Driver ICs Average Price by Region (2017-2028)
 - 1.3.4 North America Automotive Motor Driver ICs Production (2017-2028)
 - 1.3.5 Europe Automotive Motor Driver ICs Production (2017-2028)
 - 1.3.6 China Automotive Motor Driver ICs Production (2017-2028)
 - 1.3.7 Japan Automotive Motor Driver ICs Production (2017-2028)
 - 1.3.8 South Korea Automotive Motor Driver ICs Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Automotive Motor Driver ICs Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Automotive Motor Driver ICs 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 Automotive Motor Driver ICs Demand (2017-2028)
- 2.2 World Automotive Motor Driver ICs Consumption by Region
 - 2.2.1 World Automotive Motor Driver ICs Consumption by Region (2017-2022)
 - 2.2.2 World Automotive Motor Driver ICs Consumption Forecast by Region (2023-2028)
- 2.3 United States Automotive Motor Driver ICs Consumption (2017-2028)
- 2.4 China Automotive Motor Driver ICs Consumption (2017-2028)
- 2.5 Europe Automotive Motor Driver ICs Consumption (2017-2028)
- 2.6 Japan Automotive Motor Driver ICs Consumption (2017-2028)
- 2.7 South Korea Automotive Motor Driver ICs Consumption (2017-2028)
- 2.8 ASEAN Automotive Motor Driver ICs Consumption (2017-2028)

2.9 India Automotive Motor Driver ICs Consumption (2017-2028)

3 WORLD AUTOMOTIVE MOTOR DRIVER ICS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Automotive Motor Driver ICs Production Value by Manufacturer (2017-2022)

3.2 World Automotive Motor Driver ICs Production by Manufacturer (2017-2022)

3.3 World Automotive Motor Driver ICs Average Price by Manufacturer (2017-2022)

3.4 Automotive Motor Driver ICs Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Automotive Motor Driver ICs Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Automotive Motor Driver ICs in 2021

3.5.3 Global Concentration Ratios (CR8) for Automotive Motor Driver ICs in 2021

3.6 Automotive Motor Driver ICs Market: Overall Company Footprint Analysis

3.6.1 Automotive Motor Driver ICs Market: Region Footprint

3.6.2 Automotive Motor Driver ICs Market: Company Product Type Footprint

3.6.3 Automotive Motor Driver ICs 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: Automotive Motor Driver ICs Production Value Comparison

4.1.1 United States VS China: Automotive Motor Driver ICs Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Automotive Motor Driver ICs Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Automotive Motor Driver ICs Production Comparison

4.2.1 United States VS China: Automotive Motor Driver ICs Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Automotive Motor Driver ICs Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Automotive Motor Driver ICs Consumption Comparison

4.3.1 United States VS China: Automotive Motor Driver ICs Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Automotive Motor Driver ICs Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Automotive Motor Driver ICs Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Automotive Motor Driver ICs in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Automotive Motor Driver ICs Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Automotive Motor Driver ICs Production by Domestic Manufacturer, (2017-2022)

4.5 China Automotive Motor Driver ICs Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Automotive Motor Driver ICs in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Automotive Motor Driver ICs Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Automotive Motor Driver ICs Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Automotive Motor Driver ICs Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Automotive Motor Driver ICs in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Automotive Motor Driver ICs Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Automotive Motor Driver ICs Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Automotive Motor Driver ICs Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 AC Asynchronous Motor Driver ICs

5.2.2 DC Motor Driver ICs

5.2.3 Permanent Magnet Synchronous Motor Driver ICs

5.3 Market Segment by Type

5.3.1 World Automotive Motor Driver ICs Production by Type (2017-2028)

5.3.2 World Automotive Motor Driver ICs Production Value by Type (2017-2028)

5.3.3 World Automotive Motor Driver ICs Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Automotive Motor Driver ICs Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Passenger Vehicle

6.2.2 Commercial Vehicle

6.3 Market Segment by Application

6.3.1 World Automotive Motor Driver ICs Production by Application (2017-2028)

6.3.2 World Automotive Motor Driver ICs Production Value by Application (2017-2028)

6.3.3 World Automotive Motor Driver ICs Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 ROHM Semiconductor

7.1.1 ROHM Semiconductor Details

7.1.2 ROHM Semiconductor Major Business

7.1.3 ROHM Semiconductor Automotive Motor Driver ICs Product and Services

7.1.4 ROHM Semiconductor Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 ROHM Semiconductor Recent Developments/Updates

7.1.6 ROHM Semiconductor Competitive Strengths & Weaknesses

7.2 STMicroelectronics

7.2.1 STMicroelectronics Details

7.2.2 STMicroelectronics Major Business

7.2.3 STMicroelectronics Automotive Motor Driver ICs Product and Services

7.2.4 STMicroelectronics Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 STMicroelectronics Recent Developments/Updates

7.2.6 STMicroelectronics Competitive Strengths & Weaknesses

7.3 Toshiba

7.3.1 Toshiba Details

7.3.2 Toshiba Major Business

7.3.3 Toshiba Automotive Motor Driver ICs Product and Services

7.3.4 Toshiba Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Toshiba Recent Developments/Updates

7.3.6 Toshiba Competitive Strengths & Weaknesses

7.4 Infineon Technologies

- 7.4.1 Infineon Technologies Details
- 7.4.2 Infineon Technologies Major Business
- 7.4.3 Infineon Technologies Automotive Motor Driver ICs Product and Services
- 7.4.4 Infineon Technologies Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.4.5 Infineon Technologies Recent Developments/Updates
- 7.4.6 Infineon Technologies Competitive Strengths & Weaknesses
- 7.5 Allegro MicroSystems
 - 7.5.1 Allegro MicroSystems Details
 - 7.5.2 Allegro MicroSystems Major Business
 - 7.5.3 Allegro MicroSystems Automotive Motor Driver ICs Product and Services
 - 7.5.4 Allegro MicroSystems Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Allegro MicroSystems Recent Developments/Updates
 - 7.5.6 Allegro MicroSystems Competitive Strengths & Weaknesses
- 7.6 Sanken Electric
 - 7.6.1 Sanken Electric Details
 - 7.6.2 Sanken Electric Major Business
 - 7.6.3 Sanken Electric Automotive Motor Driver ICs Product and Services
 - 7.6.4 Sanken Electric Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Sanken Electric Recent Developments/Updates
 - 7.6.6 Sanken Electric Competitive Strengths & Weaknesses
- 7.7 TI
 - 7.7.1 TI Details
 - 7.7.2 TI Major Business
 - 7.7.3 TI Automotive Motor Driver ICs Product and Services
 - 7.7.4 TI Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 TI Recent Developments/Updates
 - 7.7.6 TI Competitive Strengths & Weaknesses
- 7.8 Melexis
 - 7.8.1 Melexis Details
 - 7.8.2 Melexis Major Business
 - 7.8.3 Melexis Automotive Motor Driver ICs Product and Services
 - 7.8.4 Melexis Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Melexis Recent Developments/Updates
 - 7.8.6 Melexis Competitive Strengths & Weaknesses

7.9 GigaDevice

7.9.1 GigaDevice Details

7.9.2 GigaDevice Major Business

7.9.3 GigaDevice Automotive Motor Driver ICs Product and Services

7.9.4 GigaDevice Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.9.5 GigaDevice Recent Developments/Updates

7.9.6 GigaDevice Competitive Strengths & Weaknesses

7.10 Shenzhen Leadpower Semiconductor

7.10.1 Shenzhen Leadpower Semiconductor Details

7.10.2 Shenzhen Leadpower Semiconductor Major Business

7.10.3 Shenzhen Leadpower Semiconductor Automotive Motor Driver ICs Product and Services

7.10.4 Shenzhen Leadpower Semiconductor Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.10.5 Shenzhen Leadpower Semiconductor Recent Developments/Updates

7.10.6 Shenzhen Leadpower Semiconductor Competitive Strengths & Weaknesses

7.11 Shenzhen Kiwi Instruments

7.11.1 Shenzhen Kiwi Instruments Details

7.11.2 Shenzhen Kiwi Instruments Major Business

7.11.3 Shenzhen Kiwi Instruments Automotive Motor Driver ICs Product and Services

7.11.4 Shenzhen Kiwi Instruments Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.11.5 Shenzhen Kiwi Instruments Recent Developments/Updates

7.11.6 Shenzhen Kiwi Instruments Competitive Strengths & Weaknesses

7.12 Shanghai Yctexin

7.12.1 Shanghai Yctexin Details

7.12.2 Shanghai Yctexin Major Business

7.12.3 Shanghai Yctexin Automotive Motor Driver ICs Product and Services

7.12.4 Shanghai Yctexin Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 Shanghai Yctexin Recent Developments/Updates

7.12.6 Shanghai Yctexin Competitive Strengths & Weaknesses

7.13 Shenzhen Junmintech

7.13.1 Shenzhen Junmintech Details

7.13.2 Shenzhen Junmintech Major Business

7.13.3 Shenzhen Junmintech Automotive Motor Driver ICs Product and Services

7.13.4 Shenzhen Junmintech Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)

- 7.13.5 Shenzhen Junmintech Recent Developments/Updates
- 7.13.6 Shenzhen Junmintech Competitive Strengths & Weaknesses
- 7.14 Semiment
 - 7.14.1 Semiment Details
 - 7.14.2 Semiment Major Business
 - 7.14.3 Semiment Automotive Motor Driver ICs Product and Services
 - 7.14.4 Semiment Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.14.5 Semiment Recent Developments/Updates
 - 7.14.6 Semiment Competitive Strengths & Weaknesses
- 7.15 Nuvoton Technology
 - 7.15.1 Nuvoton Technology Details
 - 7.15.2 Nuvoton Technology Major Business
 - 7.15.3 Nuvoton Technology Automotive Motor Driver ICs Product and Services
 - 7.15.4 Nuvoton Technology Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.15.5 Nuvoton Technology Recent Developments/Updates
 - 7.15.6 Nuvoton Technology Competitive Strengths & Weaknesses
- 7.16 Power Integrations, Inc.
 - 7.16.1 Power Integrations, Inc. Details
 - 7.16.2 Power Integrations, Inc. Major Business
 - 7.16.3 Power Integrations, Inc. Automotive Motor Driver ICs Product and Services
 - 7.16.4 Power Integrations, Inc. Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.16.5 Power Integrations, Inc. Recent Developments/Updates
 - 7.16.6 Power Integrations, Inc. Competitive Strengths & Weaknesses
- 7.17 Panasonic
 - 7.17.1 Panasonic Details
 - 7.17.2 Panasonic Major Business
 - 7.17.3 Panasonic Automotive Motor Driver ICs Product and Services
 - 7.17.4 Panasonic Automotive Motor Driver ICs Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.17.5 Panasonic Recent Developments/Updates
 - 7.17.6 Panasonic Competitive Strengths & Weaknesses
- 7.18 Microchip Technology
 - 7.18.1 Microchip Technology Details
 - 7.18.2 Microchip Technology Major Business
 - 7.18.3 Microchip Technology Automotive Motor Driver ICs Product and Services
 - 7.18.4 Microchip Technology Automotive Motor Driver ICs Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.18.5 Microchip Technology Recent Developments/Updates

7.18.6 Microchip Technology Competitive Strengths & Weaknesses

7.19 Diodes Incorporated

7.19.1 Diodes Incorporated Details

7.19.2 Diodes Incorporated Major Business

7.19.3 Diodes Incorporated Automotive Motor Driver ICs Product and Services

7.19.4 Diodes Incorporated Automotive Motor Driver ICs Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.19.5 Diodes Incorporated Recent Developments/Updates

7.19.6 Diodes Incorporated Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Automotive Motor Driver ICs and Key Manufacturers

8.2 Automotive Motor Driver ICs Manufacturing Costs

8.3 Automotive Motor Driver ICs Production Process

8.4 Automotive Motor Driver ICs Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Automotive Motor Driver ICs Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Automotive Motor Driver ICs Typical Distributors

9.3 Automotive Motor Driver ICs Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Automotive Motor Driver ICs Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Automotive Motor Driver ICs Production Value by Region (2017-2022) & (USD Million)

Table 3. World Automotive Motor Driver ICs Production Value by Region (2023-2028) & (USD Million)

Table 4. World Automotive Motor Driver ICs Production Value Market Share by Region (2017-2022)

Table 5. World Automotive Motor Driver ICs Production Value Market Share by Region (2023-2028)

Table 6. World Automotive Motor Driver ICs Production by Region (2017-2022) & (M Units)

Table 7. World Automotive Motor Driver ICs Production by Region (2023-2028) & (M Units)

Table 8. World Automotive Motor Driver ICs Production Market Share by Region (2017-2022)

Table 9. World Automotive Motor Driver ICs Production Market Share by Region (2023-2028)

Table 10. World Automotive Motor Driver ICs Average Price by Region (2017-2022) & (US\$/K Units)

Table 11. World Automotive Motor Driver ICs Average Price by Region (2023-2028) & (US\$/K Units)

Table 12. Automotive Motor Driver ICs Major Market Trends

Table 13. World Automotive Motor Driver ICs Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (M Units)

Table 14. World Automotive Motor Driver ICs Consumption by Region (2017-2022) & (M Units)

Table 15. World Automotive Motor Driver ICs Consumption Forecast by Region (2023-2028) & (M Units)

Table 16. World Automotive Motor Driver ICs Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Automotive Motor Driver ICs Producers in 2021

Table 18. World Automotive Motor Driver ICs Production by Manufacturer (2017-2022) & (M Units)

Table 19. Production Market Share of Key Automotive Motor Driver ICs Producers in 2021

Table 20. World Automotive Motor Driver ICs Average Price by Manufacturer (2017-2022) & (US\$/K Units)

Table 21. Global Automotive Motor Driver ICs Company Evaluation Quadrant

Table 22. World Automotive Motor Driver ICs Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Automotive Motor Driver ICs Production Site of Key Manufacturer

Table 24. Automotive Motor Driver ICs Market: Company Product Type Footprint

Table 25. Automotive Motor Driver ICs Market: Company Product Application Footprint

Table 26. Automotive Motor Driver ICs Competitive Factors

Table 27. Automotive Motor Driver ICs New Entrant and Capacity Expansion Plans

Table 28. Automotive Motor Driver ICs Mergers & Acquisitions Activity

Table 29. United States VS China Automotive Motor Driver ICs Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Automotive Motor Driver ICs Production Comparison, (2017 & 2021 & 2028) & (M Units)

Table 31. United States VS China Automotive Motor Driver ICs Consumption Comparison, (2017 & 2021 & 2028) & (M Units)

Table 32. Major Manufacturer of Automotive Motor Driver ICs in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Automotive Motor Driver ICs Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Automotive Motor Driver ICs Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Automotive Motor Driver ICs Production by Domestic Manufacturer, (2017-2022) & (M Units)

Table 36. United States Automotive Motor Driver ICs Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Automotive Motor Driver ICs in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Automotive Motor Driver ICs Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Automotive Motor Driver ICs Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Automotive Motor Driver ICs Production by Domestic Manufacturer, (2017-2022) & (M Units)

Table 41. China Automotive Motor Driver ICs Production Market Share by Domestic

Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Automotive Motor Driver ICs in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Automotive Motor Driver ICs Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Automotive Motor Driver ICs Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Automotive Motor Driver ICs Production by Domestic Manufacturer, (2017-2022) & (M Units)

Table 46. Rest of World Automotive Motor Driver ICs Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Automotive Motor Driver ICs Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Automotive Motor Driver ICs Production by Type (2017-2022) & (M Units)

Table 49. World Automotive Motor Driver ICs Production by Type (2023-2028) & (M Units)

Table 50. World Automotive Motor Driver ICs Production Value by Type (2017-2022) & (USD Million)

Table 51. World Automotive Motor Driver ICs Production Value by Type (2023-2028) & (USD Million)

Table 52. World Automotive Motor Driver ICs Average Price by Type (2017-2022) & (US\$/K Units)

Table 53. World Automotive Motor Driver ICs Average Price by Type (2023-2028) & (US\$/K Units)

Table 54. World Automotive Motor Driver ICs Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Automotive Motor Driver ICs Production by Application (2017-2022) & (M Units)

Table 56. World Automotive Motor Driver ICs Production by Application (2023-2028) & (M Units)

Table 57. World Automotive Motor Driver ICs Production Value by Application (2017-2022) & (USD Million)

Table 58. World Automotive Motor Driver ICs Production Value by Application (2023-2028) & (USD Million)

Table 59. World Automotive Motor Driver ICs Average Price by Application (2017-2022) & (US\$/K Units)

Table 60. World Automotive Motor Driver ICs Average Price by Application (2023-2028) & (US\$/K Units)

Table 61. ROHM Semiconductor Basic Information, Manufacturing Base and Competitors

Table 62. ROHM Semiconductor Major Business

Table 63. ROHM Semiconductor Automotive Motor Driver ICs Product and Services

Table 64. ROHM Semiconductor Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. ROHM Semiconductor Recent Developments/Updates

Table 66. ROHM Semiconductor Competitive Strengths & Weaknesses

Table 67. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 68. STMicroelectronics Major Business

Table 69. STMicroelectronics Automotive Motor Driver ICs Product and Services

Table 70. STMicroelectronics Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. STMicroelectronics Recent Developments/Updates

Table 72. STMicroelectronics Competitive Strengths & Weaknesses

Table 73. Toshiba Basic Information, Manufacturing Base and Competitors

Table 74. Toshiba Major Business

Table 75. Toshiba Automotive Motor Driver ICs Product and Services

Table 76. Toshiba Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Toshiba Recent Developments/Updates

Table 78. Toshiba Competitive Strengths & Weaknesses

Table 79. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 80. Infineon Technologies Major Business

Table 81. Infineon Technologies Automotive Motor Driver ICs Product and Services

Table 82. Infineon Technologies Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Infineon Technologies Recent Developments/Updates

Table 84. Infineon Technologies Competitive Strengths & Weaknesses

Table 85. Allegro MicroSystems Basic Information, Manufacturing Base and Competitors

Table 86. Allegro MicroSystems Major Business

Table 87. Allegro MicroSystems Automotive Motor Driver ICs Product and Services

Table 88. Allegro MicroSystems Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 89. Allegro MicroSystems Recent Developments/Updates

Table 90. Allegro MicroSystems Competitive Strengths & Weaknesses

Table 91. Sanken Electric Basic Information, Manufacturing Base and Competitors

Table 92. Sanken Electric Major Business

Table 93. Sanken Electric Automotive Motor Driver ICs Product and Services

Table 94. Sanken Electric Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Sanken Electric Recent Developments/Updates

Table 96. Sanken Electric Competitive Strengths & Weaknesses

Table 97. TI Basic Information, Manufacturing Base and Competitors

Table 98. TI Major Business

Table 99. TI Automotive Motor Driver ICs Product and Services

Table 100. TI Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. TI Recent Developments/Updates

Table 102. TI Competitive Strengths & Weaknesses

Table 103. Melexis Basic Information, Manufacturing Base and Competitors

Table 104. Melexis Major Business

Table 105. Melexis Automotive Motor Driver ICs Product and Services

Table 106. Melexis Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Melexis Recent Developments/Updates

Table 108. Melexis Competitive Strengths & Weaknesses

Table 109. GigaDevice Basic Information, Manufacturing Base and Competitors

Table 110. GigaDevice Major Business

Table 111. GigaDevice Automotive Motor Driver ICs Product and Services

Table 112. GigaDevice Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. GigaDevice Recent Developments/Updates

Table 114. GigaDevice Competitive Strengths & Weaknesses

Table 115. Shenzhen Leadpower Semiconductor Basic Information, Manufacturing Base and Competitors

Table 116. Shenzhen Leadpower Semiconductor Major Business

Table 117. Shenzhen Leadpower Semiconductor Automotive Motor Driver ICs Product and Services

Table 118. Shenzhen Leadpower Semiconductor Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross

Margin and Market Share (2017-2022)

Table 119. Shenzhen Leadpower Semiconductor Recent Developments/Updates

Table 120. Shenzhen Leadpower Semiconductor Competitive Strengths & Weaknesses

Table 121. Shenzhen Kiwi Instruments Basic Information, Manufacturing Base and Competitors

Table 122. Shenzhen Kiwi Instruments Major Business

Table 123. Shenzhen Kiwi Instruments Automotive Motor Driver ICs Product and Services

Table 124. Shenzhen Kiwi Instruments Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Shenzhen Kiwi Instruments Recent Developments/Updates

Table 126. Shenzhen Kiwi Instruments Competitive Strengths & Weaknesses

Table 127. Shanghai Yctexin Basic Information, Manufacturing Base and Competitors

Table 128. Shanghai Yctexin Major Business

Table 129. Shanghai Yctexin Automotive Motor Driver ICs Product and Services

Table 130. Shanghai Yctexin Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Shanghai Yctexin Recent Developments/Updates

Table 132. Shanghai Yctexin Competitive Strengths & Weaknesses

Table 133. Shenzhen Junmintech Basic Information, Manufacturing Base and Competitors

Table 134. Shenzhen Junmintech Major Business

Table 135. Shenzhen Junmintech Automotive Motor Driver ICs Product and Services

Table 136. Shenzhen Junmintech Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Shenzhen Junmintech Recent Developments/Updates

Table 138. Shenzhen Junmintech Competitive Strengths & Weaknesses

Table 139. Semiment Basic Information, Manufacturing Base and Competitors

Table 140. Semiment Major Business

Table 141. Semiment Automotive Motor Driver ICs Product and Services

Table 142. Semiment Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Semiment Recent Developments/Updates

Table 144. Semiment Competitive Strengths & Weaknesses

Table 145. Nuvoton Technology Basic Information, Manufacturing Base and Competitors

Table 146. Nuvoton Technology Major Business

Table 147. Nuvoton Technology Automotive Motor Driver ICs Product and Services

Table 148. Nuvoton Technology Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Nuvoton Technology Recent Developments/Updates

Table 150. Nuvoton Technology Competitive Strengths & Weaknesses

Table 151. Power Integrations, Inc. Basic Information, Manufacturing Base and Competitors

Table 152. Power Integrations, Inc. Major Business

Table 153. Power Integrations, Inc. Automotive Motor Driver ICs Product and Services

Table 154. Power Integrations, Inc. Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Power Integrations, Inc. Recent Developments/Updates

Table 156. Power Integrations, Inc. Competitive Strengths & Weaknesses

Table 157. Panasonic Basic Information, Manufacturing Base and Competitors

Table 158. Panasonic Major Business

Table 159. Panasonic Automotive Motor Driver ICs Product and Services

Table 160. Panasonic Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 161. Panasonic Recent Developments/Updates

Table 162. Panasonic Competitive Strengths & Weaknesses

Table 163. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 164. Microchip Technology Major Business

Table 165. Microchip Technology Automotive Motor Driver ICs Product and Services

Table 166. Microchip Technology Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 167. Microchip Technology Recent Developments/Updates

Table 168. Diodes Incorporated Basic Information, Manufacturing Base and Competitors

Table 169. Diodes Incorporated Major Business

Table 170. Diodes Incorporated Automotive Motor Driver ICs Product and Services

Table 171. Diodes Incorporated Automotive Motor Driver ICs Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 172. Automotive Motor Driver ICs Raw Material

Table 173. Key Manufacturers of Automotive Motor Driver ICs Raw Materials

Table 174. Automotive Motor Driver ICs Typical Distributors

Table 175. Automotive Motor Driver ICs Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Motor Driver ICs Picture

Figure 2. World Automotive Motor Driver ICs Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Automotive Motor Driver ICs Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Automotive Motor Driver ICs Production (2017-2028) & (M Units)

Figure 5. World Automotive Motor Driver ICs Average Price (2017-2028) & (US\$/K Units)

Figure 6. World Automotive Motor Driver ICs Production Value Market Share by Region (2017-2028)

Figure 7. World Automotive Motor Driver ICs Production Market Share by Region (2017-2028)

Figure 8. North America Automotive Motor Driver ICs Production (2017-2028) & (M Units)

Figure 9. Europe Automotive Motor Driver ICs Production (2017-2028) & (M Units)

Figure 10. China Automotive Motor Driver ICs Production (2017-2028) & (M Units)

Figure 11. Japan Automotive Motor Driver ICs Production (2017-2028) & (M Units)

Figure 12. South Korea Automotive Motor Driver ICs Production (2017-2028) & (M Units)

Figure 13. Automotive Motor Driver ICs Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Automotive Motor Driver ICs Demand (2017-2028) & (M Units)

Figure 16. World Automotive Motor Driver ICs Consumption Market Share by Region (2017-2028)

Figure 17. United States Automotive Motor Driver ICs Consumption (2017-2028) & (M Units)

Figure 18. China Automotive Motor Driver ICs Consumption (2017-2028) & (M Units)

Figure 19. Europe Automotive Motor Driver ICs Consumption (2017-2028) & (M Units)

Figure 20. Japan Automotive Motor Driver ICs Consumption (2017-2028) & (M Units)

Figure 21. South Korea Automotive Motor Driver ICs Consumption (2017-2028) & (M Units)

Figure 22. ASEAN Automotive Motor Driver ICs Consumption (2017-2028) & (M Units)

Figure 23. India Automotive Motor Driver ICs Consumption (2017-2028) & (M Units)

Figure 24. Producer Shipments of Automotive Motor Driver ICs by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 25. Global Four-firm Concentration Ratios (CR4) for Automotive Motor Driver ICs Markets in 2021

Figure 26. Global Four-firm Concentration Ratios (CR8) for Automotive Motor Driver ICs Markets in 2021

Figure 27. United States VS China: Automotive Motor Driver ICs Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Automotive Motor Driver ICs Production Market Share Comparison (2017 & 2021 & 2028)

Figure 29. United States VS China: Automotive Motor Driver ICs Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 30. Key Producers and Market Share of Automotive Motor Driver ICs in United States

Figure 31. Key Producers and Market Share of Automotive Motor Driver ICs in China

Figure 32. Key Producers and Market Share of Automotive Motor Driver ICs in Rest of World

Figure 33. World Automotive Motor Driver ICs Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 34. World Automotive Motor Driver ICs Production Value Market Share by Type in 2021

Figure 35. AC Asynchronous Motor Driver ICs

Figure 36. DC Motor Driver ICs

Figure 37. Permanent Magnet Synchronous Motor Driver ICs

Figure 38. World Automotive Motor Driver ICs Production Market Share by Type (2017-2028)

Figure 39. World Automotive Motor Driver ICs Production Value Market Share by Type (2017-2028)

Figure 40. World Automotive Motor Driver ICs Average Price by Type (2017-2028) & (US\$/K Units)

Figure 41. World Automotive Motor Driver ICs Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 42. World Automotive Motor Driver ICs Production Value Market Share by Application in 2021

Figure 43. Passenger Vehicle

Figure 44. Commercial Vehicle

Figure 45. World Automotive Motor Driver ICs Production Market Share by Application (2017-2028)

Figure 46. World Automotive Motor Driver ICs Production Value Market Share by Application (2017-2028)

Figure 47. World Automotive Motor Driver ICs Average Price by Application

(2017-2028) & (US\$/K Units)

Figure 48. Manufacturing Cost Structure Analysis of Automotive Motor Driver ICs in 2021

Figure 49. Manufacturing Process Analysis of Automotive Motor Driver ICs

Figure 50. Automotive Motor Driver ICs Industrial Chain

Figure 51. Distribution Channel Breakdown for Automotive Motor Driver ICs Shipments (%): 2017-2028

Figure 52. Direct Channel Pros & Cons

Figure 53. Indirect Channel Pros & Cons

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Automotive Motor Driver ICs Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GA6BF685830FEN.html>

Price: US\$ 4,480.00 (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/GA6BF685830FEN.html>