

Automotive Grade SiC Power Module Market, Global Outlook and Forecast 2022-2028

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Abstracts

Silicon carbide (SiC) in electric vehicles brings more efficiency, higher power density and performance. For 800 V battery system and large battery capacity, silicon carbide leads to higher efficiency in inverters and thus enables longer ranges or lower battery costs.

This report contains market size and forecasts of Automotive Grade SiC Power Module in global, including the following market information:

Global Automotive Grade SiC Power Module Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Grade SiC Power Module Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Automotive Grade SiC Power Module companies in 2021 (%)

The global Automotive Grade SiC Power Module market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

650V Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive Grade SiC Power Module include

STMicroelectronics, ROHM CO. LTD., Starpower, Wolfspeed, Infineon Technologies, ON Semiconductor, Littelfuse, Microchip and Mitsubishi Electric, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Grade SiC Power Module manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automotive Grade SiC Power Module Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Grade SiC Power Module Market Segment Percentages, by Type, 2021 (%)

650V

1200V

1700V

Others

Global Automotive Grade SiC Power Module Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Grade SiC Power Module Market Segment Percentages, by Application, 2021 (%)

DC/DC Converter

On Board Charger

Inverter

Other Applications

Global Automotive Grade SiC Power Module Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Grade SiC Power Module Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automotive Grade SiC Power Module revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automotive Grade SiC Power Module revenues share in global market,

2021 (%)

Key companies Automotive Grade SiC Power Module sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Automotive Grade SiC Power Module sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

STMicroelectronics

ROHM CO. LTD.

Starpower

Wolfspeed

Infineon Technologies

ON Semiconductor

Littelfuse

Microchip

Mitsubishi Electric

GeneSiC Semiconductor Inc.

Shenzhen BASiC Semiconductor LTD

Imperix

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automotive Grade SiC Power Module Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Automotive Grade SiC Power Module Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL AUTOMOTIVE GRADE SiC POWER MODULE OVERALL MARKET SIZE

- 2.1 Global Automotive Grade SiC Power Module Market Size: 2021 VS 2028
- 2.2 Global Automotive Grade SiC Power Module Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Automotive Grade SiC Power Module Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Automotive Grade SiC Power Module Players in Global Market
- 3.2 Top Global Automotive Grade SiC Power Module Companies Ranked by Revenue
- 3.3 Global Automotive Grade SiC Power Module Revenue by Companies
- 3.4 Global Automotive Grade SiC Power Module Sales by Companies
- 3.5 Global Automotive Grade SiC Power Module Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Automotive Grade SiC Power Module Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Automotive Grade SiC Power Module Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Automotive Grade SiC Power Module Players in Global Market
 - 3.8.1 List of Global Tier 1 Automotive Grade SiC Power Module Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Automotive Grade SiC Power Module Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Automotive Grade SiC Power Module Market Size Markets, 2021 & 2028

4.1.2 650V

4.1.3 1200V

4.1.4 1700V

4.1.5 Others

4.2 By Type - Global Automotive Grade SiC Power Module Revenue & Forecasts

4.2.1 By Type - Global Automotive Grade SiC Power Module Revenue, 2017-2022

4.2.2 By Type - Global Automotive Grade SiC Power Module Revenue, 2023-2028

4.2.3 By Type - Global Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

4.3 By Type - Global Automotive Grade SiC Power Module Sales & Forecasts

4.3.1 By Type - Global Automotive Grade SiC Power Module Sales, 2017-2022

4.3.2 By Type - Global Automotive Grade SiC Power Module Sales, 2023-2028

4.3.3 By Type - Global Automotive Grade SiC Power Module Sales Market Share, 2017-2028

4.4 By Type - Global Automotive Grade SiC Power Module Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Automotive Grade SiC Power Module Market Size, 2021 & 2028

5.1.2 DC/DC Converter

5.1.3 On Board Charger

5.1.4 Inverter

5.1.5 Other Applications

5.2 By Application - Global Automotive Grade SiC Power Module Revenue & Forecasts

5.2.1 By Application - Global Automotive Grade SiC Power Module Revenue, 2017-2022

5.2.2 By Application - Global Automotive Grade SiC Power Module Revenue, 2023-2028

5.2.3 By Application - Global Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

5.3 By Application - Global Automotive Grade SiC Power Module Sales & Forecasts

5.3.1 By Application - Global Automotive Grade SiC Power Module Sales, 2017-2022

- 5.3.2 By Application - Global Automotive Grade SiC Power Module Sales, 2023-2028
- 5.3.3 By Application - Global Automotive Grade SiC Power Module Sales Market Share, 2017-2028
- 5.4 By Application - Global Automotive Grade SiC Power Module Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Automotive Grade SiC Power Module Market Size, 2021 & 2028
- 6.2 By Region - Global Automotive Grade SiC Power Module Revenue & Forecasts
 - 6.2.1 By Region - Global Automotive Grade SiC Power Module Revenue, 2017-2022
 - 6.2.2 By Region - Global Automotive Grade SiC Power Module Revenue, 2023-2028
 - 6.2.3 By Region - Global Automotive Grade SiC Power Module Revenue Market Share, 2017-2028
- 6.3 By Region - Global Automotive Grade SiC Power Module Sales & Forecasts
 - 6.3.1 By Region - Global Automotive Grade SiC Power Module Sales, 2017-2022
 - 6.3.2 By Region - Global Automotive Grade SiC Power Module Sales, 2023-2028
 - 6.3.3 By Region - Global Automotive Grade SiC Power Module Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country - North America Automotive Grade SiC Power Module Revenue, 2017-2028
 - 6.4.2 By Country - North America Automotive Grade SiC Power Module Sales, 2017-2028
 - 6.4.3 US Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.4.4 Canada Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.4.5 Mexico Automotive Grade SiC Power Module Market Size, 2017-2028
- 6.5 Europe
 - 6.5.1 By Country - Europe Automotive Grade SiC Power Module Revenue, 2017-2028
 - 6.5.2 By Country - Europe Automotive Grade SiC Power Module Sales, 2017-2028
 - 6.5.3 Germany Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.5.4 France Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.5.5 U.K. Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.5.6 Italy Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.5.7 Russia Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.5.8 Nordic Countries Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.5.9 Benelux Automotive Grade SiC Power Module Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia Automotive Grade SiC Power Module Revenue, 2017-2028

- 6.6.2 By Region - Asia Automotive Grade SiC Power Module Sales, 2017-2028
- 6.6.3 China Automotive Grade SiC Power Module Market Size, 2017-2028
- 6.6.4 Japan Automotive Grade SiC Power Module Market Size, 2017-2028
- 6.6.5 South Korea Automotive Grade SiC Power Module Market Size, 2017-2028
- 6.6.6 Southeast Asia Automotive Grade SiC Power Module Market Size, 2017-2028
- 6.6.7 India Automotive Grade SiC Power Module Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Automotive Grade SiC Power Module Revenue, 2017-2028
 - 6.7.2 By Country - South America Automotive Grade SiC Power Module Sales, 2017-2028
 - 6.7.3 Brazil Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.7.4 Argentina Automotive Grade SiC Power Module Market Size, 2017-2028
- 6.8 Middle East & Africa
 - 6.8.1 By Country - Middle East & Africa Automotive Grade SiC Power Module Revenue, 2017-2028
 - 6.8.2 By Country - Middle East & Africa Automotive Grade SiC Power Module Sales, 2017-2028
 - 6.8.3 Turkey Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.8.4 Israel Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.8.5 Saudi Arabia Automotive Grade SiC Power Module Market Size, 2017-2028
 - 6.8.6 UAE Automotive Grade SiC Power Module Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

- 7.1 STMicroelectronics
 - 7.1.1 STMicroelectronics Corporate Summary
 - 7.1.2 STMicroelectronics Business Overview
 - 7.1.3 STMicroelectronics Automotive Grade SiC Power Module Major Product Offerings
 - 7.1.4 STMicroelectronics Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.1.5 STMicroelectronics Key News
- 7.2 ROHM CO.,LTD.
 - 7.2.1 ROHM CO.,LTD. Corporate Summary
 - 7.2.2 ROHM CO.,LTD. Business Overview
 - 7.2.3 ROHM CO.,LTD. Automotive Grade SiC Power Module Major Product Offerings
 - 7.2.4 ROHM CO.,LTD. Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)

- 7.2.5 ROHM CO.?LTD. Key News
- 7.3 Starpower
 - 7.3.1 Starpower Corporate Summary
 - 7.3.2 Starpower Business Overview
 - 7.3.3 Starpower Automotive Grade SiC Power Module Major Product Offerings
 - 7.3.4 Starpower Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.3.5 Starpower Key News
- 7.4 Wolfspeed
 - 7.4.1 Wolfspeed Corporate Summary
 - 7.4.2 Wolfspeed Business Overview
 - 7.4.3 Wolfspeed Automotive Grade SiC Power Module Major Product Offerings
 - 7.4.4 Wolfspeed Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.4.5 Wolfspeed Key News
- 7.5 Infineon Technologies
 - 7.5.1 Infineon Technologies Corporate Summary
 - 7.5.2 Infineon Technologies Business Overview
 - 7.5.3 Infineon Technologies Automotive Grade SiC Power Module Major Product Offerings
 - 7.5.4 Infineon Technologies Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.5.5 Infineon Technologies Key News
- 7.6 ON Semiconductor
 - 7.6.1 ON Semiconductor Corporate Summary
 - 7.6.2 ON Semiconductor Business Overview
 - 7.6.3 ON Semiconductor Automotive Grade SiC Power Module Major Product Offerings
 - 7.6.4 ON Semiconductor Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.6.5 ON Semiconductor Key News
- 7.7 Littelfuse
 - 7.7.1 Littelfuse Corporate Summary
 - 7.7.2 Littelfuse Business Overview
 - 7.7.3 Littelfuse Automotive Grade SiC Power Module Major Product Offerings
 - 7.7.4 Littelfuse Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.7.5 Littelfuse Key News
- 7.8 Microchip

- 7.8.1 Microchip Corporate Summary
- 7.8.2 Microchip Business Overview
- 7.8.3 Microchip Automotive Grade SiC Power Module Major Product Offerings
- 7.8.4 Microchip Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
- 7.8.5 Microchip Key News
- 7.9 Mitsubishi Electric
 - 7.9.1 Mitsubishi Electric Corporate Summary
 - 7.9.2 Mitsubishi Electric Business Overview
 - 7.9.3 Mitsubishi Electric Automotive Grade SiC Power Module Major Product Offerings
 - 7.9.4 Mitsubishi Electric Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.9.5 Mitsubishi Electric Key News
- 7.10 GeneSiC Semiconductor Inc.
 - 7.10.1 GeneSiC Semiconductor Inc. Corporate Summary
 - 7.10.2 GeneSiC Semiconductor Inc. Business Overview
 - 7.10.3 GeneSiC Semiconductor Inc. Automotive Grade SiC Power Module Major Product Offerings
 - 7.10.4 GeneSiC Semiconductor Inc. Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.10.5 GeneSiC Semiconductor Inc. Key News
- 7.11 Shenzhen BASiC Semiconductor LTD
 - 7.11.1 Shenzhen BASiC Semiconductor LTD Corporate Summary
 - 7.11.2 Shenzhen BASiC Semiconductor LTD Automotive Grade SiC Power Module Business Overview
 - 7.11.3 Shenzhen BASiC Semiconductor LTD Automotive Grade SiC Power Module Major Product Offerings
 - 7.11.4 Shenzhen BASiC Semiconductor LTD Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.11.5 Shenzhen BASiC Semiconductor LTD Key News
- 7.12 Imperix
 - 7.12.1 Imperix Corporate Summary
 - 7.12.2 Imperix Automotive Grade SiC Power Module Business Overview
 - 7.12.3 Imperix Automotive Grade SiC Power Module Major Product Offerings
 - 7.12.4 Imperix Automotive Grade SiC Power Module Sales and Revenue in Global (2017-2022)
 - 7.12.5 Imperix Key News

8 GLOBAL AUTOMOTIVE GRADE SIC POWER MODULE PRODUCTION

CAPACITY, ANALYSIS

8.1 Global Automotive Grade SiC Power Module Production Capacity, 2017-2028

8.2 Automotive Grade SiC Power Module Production Capacity of Key Manufacturers in Global Market

8.3 Global Automotive Grade SiC Power Module Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 AUTOMOTIVE GRADE SiC POWER MODULE SUPPLY CHAIN ANALYSIS

10.1 Automotive Grade SiC Power Module Industry Value Chain

10.2 Automotive Grade SiC Power Module Upstream Market

10.3 Automotive Grade SiC Power Module Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Automotive Grade SiC Power Module Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Automotive Grade SiC Power Module in Global Market

Table 2. Top Automotive Grade SiC Power Module Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Automotive Grade SiC Power Module Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Automotive Grade SiC Power Module Revenue Share by Companies, 2017-2022

Table 5. Global Automotive Grade SiC Power Module Sales by Companies, (K Units), 2017-2022

Table 6. Global Automotive Grade SiC Power Module Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Automotive Grade SiC Power Module Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Automotive Grade SiC Power Module Product Type

Table 9. List of Global Tier 1 Automotive Grade SiC Power Module Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automotive Grade SiC Power Module Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Automotive Grade SiC Power Module Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Automotive Grade SiC Power Module Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Automotive Grade SiC Power Module Sales (K Units), 2017-2022

Table 15. By Type - Global Automotive Grade SiC Power Module Sales (K Units), 2023-2028

Table 16. By Application – Global Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Automotive Grade SiC Power Module Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Automotive Grade SiC Power Module Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Automotive Grade SiC Power Module Sales (K Units),

2017-2022

Table 20. By Application - Global Automotive Grade SiC Power Module Sales (K Units), 2023-2028

Table 21. By Region – Global Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Automotive Grade SiC Power Module Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Automotive Grade SiC Power Module Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Automotive Grade SiC Power Module Sales (K Units), 2017-2022

Table 25. By Region - Global Automotive Grade SiC Power Module Sales (K Units), 2023-2028

Table 26. By Country - North America Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Automotive Grade SiC Power Module Sales, (K Units), 2017-2022

Table 29. By Country - North America Automotive Grade SiC Power Module Sales, (K Units), 2023-2028

Table 30. By Country - Europe Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Automotive Grade SiC Power Module Sales, (K Units), 2017-2022

Table 33. By Country - Europe Automotive Grade SiC Power Module Sales, (K Units), 2023-2028

Table 34. By Region - Asia Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Automotive Grade SiC Power Module Sales, (K Units), 2017-2022

Table 37. By Region - Asia Automotive Grade SiC Power Module Sales, (K Units), 2023-2028

Table 38. By Country - South America Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Automotive Grade SiC Power Module Sales, (K Units), 2017-2022

Table 41. By Country - South America Automotive Grade SiC Power Module Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Automotive Grade SiC Power Module Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Automotive Grade SiC Power Module Sales, (K Units), 2023-2028

Table 46. STMicroelectronics Corporate Summary

Table 47. STMicroelectronics Automotive Grade SiC Power Module Product Offerings

Table 48. STMicroelectronics Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. ROHM CO., LTD. Corporate Summary

Table 50. ROHM CO., LTD. Automotive Grade SiC Power Module Product Offerings

Table 51. ROHM CO., LTD. Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Starpower Corporate Summary

Table 53. Starpower Automotive Grade SiC Power Module Product Offerings

Table 54. Starpower Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Wolfspeed Corporate Summary

Table 56. Wolfspeed Automotive Grade SiC Power Module Product Offerings

Table 57. Wolfspeed Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Infineon Technologies Corporate Summary

Table 59. Infineon Technologies Automotive Grade SiC Power Module Product Offerings

Table 60. Infineon Technologies Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. ON Semiconductor Corporate Summary

Table 62. ON Semiconductor Automotive Grade SiC Power Module Product Offerings

Table 63. ON Semiconductor Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

- Table 64. Littelfuse Corporate Summary
- Table 65. Littelfuse Automotive Grade SiC Power Module Product Offerings
- Table 66. Littelfuse Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 67. Microchip Corporate Summary
- Table 68. Microchip Automotive Grade SiC Power Module Product Offerings
- Table 69. Microchip Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 70. Mitsubishi Electric Corporate Summary
- Table 71. Mitsubishi Electric Automotive Grade SiC Power Module Product Offerings
- Table 72. Mitsubishi Electric Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 73. GeneSiC Semiconductor Inc. Corporate Summary
- Table 74. GeneSiC Semiconductor Inc. Automotive Grade SiC Power Module Product Offerings
- Table 75. GeneSiC Semiconductor Inc. Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 76. Shenzhen BASiC Semiconductor LTD Corporate Summary
- Table 77. Shenzhen BASiC Semiconductor LTD Automotive Grade SiC Power Module Product Offerings
- Table 78. Shenzhen BASiC Semiconductor LTD Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 79. Imperix Corporate Summary
- Table 80. Imperix Automotive Grade SiC Power Module Product Offerings
- Table 81. Imperix Automotive Grade SiC Power Module Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 82. Automotive Grade SiC Power Module Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
- Table 83. Global Automotive Grade SiC Power Module Capacity Market Share of Key Manufacturers, 2020-2022
- Table 84. Global Automotive Grade SiC Power Module Production by Region, 2017-2022 (K Units)
- Table 85. Global Automotive Grade SiC Power Module Production by Region, 2023-2028 (K Units)
- Table 86. Automotive Grade SiC Power Module Market Opportunities & Trends in Global Market
- Table 87. Automotive Grade SiC Power Module Market Drivers in Global Market
- Table 88. Automotive Grade SiC Power Module Market Restraints in Global Market
- Table 89. Automotive Grade SiC Power Module Raw Materials

Table 90. Automotive Grade SiC Power Module Raw Materials Suppliers in Global Market

Table 91. Typical Automotive Grade SiC Power Module Downstream

Table 92. Automotive Grade SiC Power Module Downstream Clients in Global Market

Table 93. Automotive Grade SiC Power Module Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Grade SiC Power Module Segment by Type

Figure 2. Automotive Grade SiC Power Module Segment by Application

Figure 3. Global Automotive Grade SiC Power Module Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Automotive Grade SiC Power Module Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Automotive Grade SiC Power Module Revenue, 2017-2028 (US\$, Mn)

Figure 7. Automotive Grade SiC Power Module Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Automotive Grade SiC Power Module Revenue in 2021

Figure 9. By Type - Global Automotive Grade SiC Power Module Sales Market Share, 2017-2028

Figure 10. By Type - Global Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

Figure 11. By Type - Global Automotive Grade SiC Power Module Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Automotive Grade SiC Power Module Sales Market Share, 2017-2028

Figure 13. By Application - Global Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

Figure 14. By Application - Global Automotive Grade SiC Power Module Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Automotive Grade SiC Power Module Sales Market Share, 2017-2028

Figure 16. By Region - Global Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

Figure 17. By Country - North America Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

Figure 18. By Country - North America Automotive Grade SiC Power Module Sales Market Share, 2017-2028

Figure 19. US Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Automotive Grade SiC Power Module Revenue, (US\$, Mn),

2017-2028

Figure 22. By Country - Europe Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Automotive Grade SiC Power Module Sales Market Share, 2017-2028

Figure 24. Germany Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 25. France Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Automotive Grade SiC Power Module Sales Market Share, 2017-2028

Figure 33. China Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 37. India Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

Figure 39. By Country - South America Automotive Grade SiC Power Module Sales Market Share, 2017-2028

Figure 40. Brazil Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Automotive Grade SiC Power Module Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Automotive Grade SiC Power Module Sales Market Share, 2017-2028

Figure 44. Turkey Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Automotive Grade SiC Power Module Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Automotive Grade SiC Power Module Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Automotive Grade SiC Power Module by Region, 2021 VS 2028

Figure 50. Automotive Grade SiC Power Module Industry Value Chain

Figure 51. Marketing Channels

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