

Global Automotive SiC Power Modules Market Growth 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the “Automotive SiC Power Modules Industry Forecast” looks at past sales and reviews total world Automotive SiC Power Modules sales in 2022, providing a comprehensive analysis by region and market sector of projected Automotive SiC Power Modules sales for 2023 through 2029. With Automotive SiC Power Modules sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive SiC Power Modules industry.

This Insight Report provides a comprehensive analysis of the global Automotive SiC Power Modules landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive SiC Power Modules portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive SiC Power Modules market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive SiC Power Modules and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive SiC Power Modules.

The global Automotive SiC Power Modules market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Automotive SiC Power Modules is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Automotive SiC Power Modules is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Automotive SiC Power Modules is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Automotive SiC Power Modules players cover Infineon, Mitsubishi Electric, Fuji Electric, ON Semiconductor, STMicroelectronics, Hitachi Power Semiconductor Device, Semikron, Danfoss and ROHM, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive SiC Power Modules market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Hybrid SiC Modules

Full SiC Modules

Segmentation by application

Battery Electric Vehicles (BEV)

Plug-in Hybrid Electric Vehicles (PHEV)

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Infineon

Mitsubishi Electric

Fuji Electric

ON Semiconductor

STMicroelectronics

Hitachi Power Semiconductor Device

Semikron

Danfoss

ROHM

BYD

Wolfspeed

Cisoid

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive SiC Power Modules market?

What factors are driving Automotive SiC Power Modules market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive SiC Power Modules market opportunities vary by end market size?

How does Automotive SiC Power Modules break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Automotive SiC Power Modules Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Automotive SiC Power Modules by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Automotive SiC Power Modules by Country/Region, 2018, 2022 & 2029
- 2.2 Automotive SiC Power Modules Segment by Type
 - 2.2.1 Hybrid SiC Modules
 - 2.2.2 Full SiC Modules
- 2.3 Automotive SiC Power Modules Sales by Type
 - 2.3.1 Global Automotive SiC Power Modules Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Automotive SiC Power Modules Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Automotive SiC Power Modules Sale Price by Type (2018-2023)
- 2.4 Automotive SiC Power Modules Segment by Application
 - 2.4.1 Battery Electric Vehicles (BEV)
 - 2.4.2 Plug-in Hybrid Electric Vehicles (PHEV)
- 2.5 Automotive SiC Power Modules Sales by Application
 - 2.5.1 Global Automotive SiC Power Modules Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Automotive SiC Power Modules Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Automotive SiC Power Modules Sale Price by Application (2018-2023)

3 GLOBAL AUTOMOTIVE SiC POWER MODULES BY COMPANY

3.1 Global Automotive SiC Power Modules Breakdown Data by Company

3.1.1 Global Automotive SiC Power Modules Annual Sales by Company (2018-2023)

3.1.2 Global Automotive SiC Power Modules Sales Market Share by Company (2018-2023)

3.2 Global Automotive SiC Power Modules Annual Revenue by Company (2018-2023)

3.2.1 Global Automotive SiC Power Modules Revenue by Company (2018-2023)

3.2.2 Global Automotive SiC Power Modules Revenue Market Share by Company (2018-2023)

3.3 Global Automotive SiC Power Modules Sale Price by Company

3.4 Key Manufacturers Automotive SiC Power Modules Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive SiC Power Modules Product Location Distribution

3.4.2 Players Automotive SiC Power Modules Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE SiC POWER MODULES BY GEOGRAPHIC REGION

4.1 World Historic Automotive SiC Power Modules Market Size by Geographic Region (2018-2023)

4.1.1 Global Automotive SiC Power Modules Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Automotive SiC Power Modules Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Automotive SiC Power Modules Market Size by Country/Region (2018-2023)

4.2.1 Global Automotive SiC Power Modules Annual Sales by Country/Region (2018-2023)

4.2.2 Global Automotive SiC Power Modules Annual Revenue by Country/Region (2018-2023)

4.3 Americas Automotive SiC Power Modules Sales Growth

4.4 APAC Automotive SiC Power Modules Sales Growth

4.5 Europe Automotive SiC Power Modules Sales Growth

4.6 Middle East & Africa Automotive SiC Power Modules Sales Growth

5 AMERICAS

5.1 Americas Automotive SiC Power Modules Sales by Country

5.1.1 Americas Automotive SiC Power Modules Sales by Country (2018-2023)

5.1.2 Americas Automotive SiC Power Modules Revenue by Country (2018-2023)

5.2 Americas Automotive SiC Power Modules Sales by Type

5.3 Americas Automotive SiC Power Modules Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Automotive SiC Power Modules Sales by Region

6.1.1 APAC Automotive SiC Power Modules Sales by Region (2018-2023)

6.1.2 APAC Automotive SiC Power Modules Revenue by Region (2018-2023)

6.2 APAC Automotive SiC Power Modules Sales by Type

6.3 APAC Automotive SiC Power Modules Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Automotive SiC Power Modules by Country

7.1.1 Europe Automotive SiC Power Modules Sales by Country (2018-2023)

7.1.2 Europe Automotive SiC Power Modules Revenue by Country (2018-2023)

7.2 Europe Automotive SiC Power Modules Sales by Type

7.3 Europe Automotive SiC Power Modules Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automotive SiC Power Modules by Country

8.1.1 Middle East & Africa Automotive SiC Power Modules Sales by Country
(2018-2023)

8.1.2 Middle East & Africa Automotive SiC Power Modules Revenue by Country
(2018-2023)

8.2 Middle East & Africa Automotive SiC Power Modules Sales by Type

8.3 Middle East & Africa Automotive SiC Power Modules Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Automotive SiC Power Modules

10.3 Manufacturing Process Analysis of Automotive SiC Power Modules

10.4 Industry Chain Structure of Automotive SiC Power Modules

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive SiC Power Modules Distributors

11.3 Automotive SiC Power Modules Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE SiC POWER MODULES BY GEOGRAPHIC REGION

12.1 Global Automotive SiC Power Modules Market Size Forecast by Region

12.1.1 Global Automotive SiC Power Modules Forecast by Region (2024-2029)

12.1.2 Global Automotive SiC Power Modules Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Automotive SiC Power Modules Forecast by Type

12.7 Global Automotive SiC Power Modules Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Infineon

13.1.1 Infineon Company Information

13.1.2 Infineon Automotive SiC Power Modules Product Portfolios and Specifications

13.1.3 Infineon Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Infineon Main Business Overview

13.1.5 Infineon Latest Developments

13.2 Mitsubishi Electric

13.2.1 Mitsubishi Electric Company Information

13.2.2 Mitsubishi Electric Automotive SiC Power Modules Product Portfolios and Specifications

13.2.3 Mitsubishi Electric Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Mitsubishi Electric Main Business Overview

13.2.5 Mitsubishi Electric Latest Developments

13.3 Fuji Electric

13.3.1 Fuji Electric Company Information

13.3.2 Fuji Electric Automotive SiC Power Modules Product Portfolios and Specifications

13.3.3 Fuji Electric Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Fuji Electric Main Business Overview

13.3.5 Fuji Electric Latest Developments

13.4 ON Semiconductor

13.4.1 ON Semiconductor Company Information

13.4.2 ON Semiconductor Automotive SiC Power Modules Product Portfolios and Specifications

13.4.3 ON Semiconductor Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 ON Semiconductor Main Business Overview

13.4.5 ON Semiconductor Latest Developments

13.5 STMicroelectronics

13.5.1 STMicroelectronics Company Information

13.5.2 STMicroelectronics Automotive SiC Power Modules Product Portfolios and Specifications

13.5.3 STMicroelectronics Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 STMicroelectronics Main Business Overview

13.5.5 STMicroelectronics Latest Developments

13.6 Hitachi Power Semiconductor Device

13.6.1 Hitachi Power Semiconductor Device Company Information

13.6.2 Hitachi Power Semiconductor Device Automotive SiC Power Modules Product Portfolios and Specifications

13.6.3 Hitachi Power Semiconductor Device Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Hitachi Power Semiconductor Device Main Business Overview

13.6.5 Hitachi Power Semiconductor Device Latest Developments

13.7 Semikron

13.7.1 Semikron Company Information

13.7.2 Semikron Automotive SiC Power Modules Product Portfolios and Specifications

13.7.3 Semikron Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Semikron Main Business Overview

13.7.5 Semikron Latest Developments

13.8 Danfoss

13.8.1 Danfoss Company Information

13.8.2 Danfoss Automotive SiC Power Modules Product Portfolios and Specifications

13.8.3 Danfoss Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Danfoss Main Business Overview

13.8.5 Danfoss Latest Developments

13.9 ROHM

- 13.9.1 ROHM Company Information
- 13.9.2 ROHM Automotive SiC Power Modules Product Portfolios and Specifications
- 13.9.3 ROHM Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.9.4 ROHM Main Business Overview
- 13.9.5 ROHM Latest Developments
- 13.10 BYD
 - 13.10.1 BYD Company Information
 - 13.10.2 BYD Automotive SiC Power Modules Product Portfolios and Specifications
 - 13.10.3 BYD Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 BYD Main Business Overview
 - 13.10.5 BYD Latest Developments
- 13.11 Wolfspeed
 - 13.11.1 Wolfspeed Company Information
 - 13.11.2 Wolfspeed Automotive SiC Power Modules Product Portfolios and Specifications
 - 13.11.3 Wolfspeed Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 Wolfspeed Main Business Overview
 - 13.11.5 Wolfspeed Latest Developments
- 13.12 Cissoid
 - 13.12.1 Cissoid Company Information
 - 13.12.2 Cissoid Automotive SiC Power Modules Product Portfolios and Specifications
 - 13.12.3 Cissoid Automotive SiC Power Modules Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 Cissoid Main Business Overview
 - 13.12.5 Cissoid Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Automotive SiC Power Modules Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Automotive SiC Power Modules Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Hybrid SiC Modules

Table 4. Major Players of Full SiC Modules

Table 5. Global Automotive SiC Power Modules Sales by Type (2018-2023) & (K Units)

Table 6. Global Automotive SiC Power Modules Sales Market Share by Type (2018-2023)

Table 7. Global Automotive SiC Power Modules Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Automotive SiC Power Modules Revenue Market Share by Type (2018-2023)

Table 9. Global Automotive SiC Power Modules Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Automotive SiC Power Modules Sales by Application (2018-2023) & (K Units)

Table 11. Global Automotive SiC Power Modules Sales Market Share by Application (2018-2023)

Table 12. Global Automotive SiC Power Modules Revenue by Application (2018-2023)

Table 13. Global Automotive SiC Power Modules Revenue Market Share by Application (2018-2023)

Table 14. Global Automotive SiC Power Modules Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Automotive SiC Power Modules Sales by Company (2018-2023) & (K Units)

Table 16. Global Automotive SiC Power Modules Sales Market Share by Company (2018-2023)

Table 17. Global Automotive SiC Power Modules Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Automotive SiC Power Modules Revenue Market Share by Company (2018-2023)

Table 19. Global Automotive SiC Power Modules Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Automotive SiC Power Modules Producing Area

Distribution and Sales Area

Table 21. Players Automotive SiC Power Modules Products Offered

Table 22. Automotive SiC Power Modules Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Automotive SiC Power Modules Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Automotive SiC Power Modules Sales Market Share Geographic Region (2018-2023)

Table 27. Global Automotive SiC Power Modules Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Automotive SiC Power Modules Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Automotive SiC Power Modules Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Automotive SiC Power Modules Sales Market Share by Country/Region (2018-2023)

Table 31. Global Automotive SiC Power Modules Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Automotive SiC Power Modules Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Automotive SiC Power Modules Sales by Country (2018-2023) & (K Units)

Table 34. Americas Automotive SiC Power Modules Sales Market Share by Country (2018-2023)

Table 35. Americas Automotive SiC Power Modules Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Automotive SiC Power Modules Revenue Market Share by Country (2018-2023)

Table 37. Americas Automotive SiC Power Modules Sales by Type (2018-2023) & (K Units)

Table 38. Americas Automotive SiC Power Modules Sales by Application (2018-2023) & (K Units)

Table 39. APAC Automotive SiC Power Modules Sales by Region (2018-2023) & (K Units)

Table 40. APAC Automotive SiC Power Modules Sales Market Share by Region (2018-2023)

Table 41. APAC Automotive SiC Power Modules Revenue by Region (2018-2023) & (\$

Millions)

Table 42. APAC Automotive SiC Power Modules Revenue Market Share by Region (2018-2023)

Table 43. APAC Automotive SiC Power Modules Sales by Type (2018-2023) & (K Units)

Table 44. APAC Automotive SiC Power Modules Sales by Application (2018-2023) & (K Units)

Table 45. Europe Automotive SiC Power Modules Sales by Country (2018-2023) & (K Units)

Table 46. Europe Automotive SiC Power Modules Sales Market Share by Country (2018-2023)

Table 47. Europe Automotive SiC Power Modules Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Automotive SiC Power Modules Revenue Market Share by Country (2018-2023)

Table 49. Europe Automotive SiC Power Modules Sales by Type (2018-2023) & (K Units)

Table 50. Europe Automotive SiC Power Modules Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Automotive SiC Power Modules Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Automotive SiC Power Modules Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Automotive SiC Power Modules Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Automotive SiC Power Modules Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Automotive SiC Power Modules Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Automotive SiC Power Modules Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Automotive SiC Power Modules

Table 58. Key Market Challenges & Risks of Automotive SiC Power Modules

Table 59. Key Industry Trends of Automotive SiC Power Modules

Table 60. Automotive SiC Power Modules Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Automotive SiC Power Modules Distributors List

Table 63. Automotive SiC Power Modules Customer List

Table 64. Global Automotive SiC Power Modules Sales Forecast by Region

(2024-2029) & (K Units)

Table 65. Global Automotive SiC Power Modules Revenue Forecast by Region
(2024-2029) & (\$ millions)

Table 66. Americas Automotive SiC Power Modules Sales Forecast by Country
(2024-2029) & (K Units)

Table 67. Americas Automotive SiC Power Modules Revenue Forecast by Country
(2024-2029) & (\$ millions)

Table 68. APAC Automotive SiC Power Modules Sales Forecast by Region (2024-2029)
& (K Units)

Table 69. APAC Automotive SiC Power Modules Revenue Forecast by Region
(2024-2029) & (\$ millions)

Table 70. Europe Automotive SiC Power Modules Sales Forecast by Country
(2024-2029) & (K Units)

Table 71. Europe Automotive SiC Power Modules Revenue Forecast by Country
(2024-2029) & (\$ millions)

Table 72. Middle East & Africa Automotive SiC Power Modules Sales Forecast by
Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Automotive SiC Power Modules Revenue Forecast by
Country (2024-2029) & (\$ millions)

Table 74. Global Automotive SiC Power Modules Sales Forecast by Type (2024-2029)
& (K Units)

Table 75. Global Automotive SiC Power Modules Revenue Forecast by Type
(2024-2029) & (\$ Millions)

Table 76. Global Automotive SiC Power Modules Sales Forecast by Application
(2024-2029) & (K Units)

Table 77. Global Automotive SiC Power Modules Revenue Forecast by Application
(2024-2029) & (\$ Millions)

Table 78. Infineon Basic Information, Automotive SiC Power Modules Manufacturing
Base, Sales Area and Its Competitors

Table 79. Infineon Automotive SiC Power Modules Product Portfolios and Specifications

Table 80. Infineon Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million),
Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Infineon Main Business

Table 82. Infineon Latest Developments

Table 83. Mitsubishi Electric Basic Information, Automotive SiC Power Modules
Manufacturing Base, Sales Area and Its Competitors

Table 84. Mitsubishi Electric Automotive SiC Power Modules Product Portfolios and
Specifications

Table 85. Mitsubishi Electric Automotive SiC Power Modules Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Mitsubishi Electric Main Business

Table 87. Mitsubishi Electric Latest Developments

Table 88. Fuji Electric Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 89. Fuji Electric Automotive SiC Power Modules Product Portfolios and Specifications

Table 90. Fuji Electric Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Fuji Electric Main Business

Table 92. Fuji Electric Latest Developments

Table 93. ON Semiconductor Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 94. ON Semiconductor Automotive SiC Power Modules Product Portfolios and Specifications

Table 95. ON Semiconductor Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. ON Semiconductor Main Business

Table 97. ON Semiconductor Latest Developments

Table 98. STMicroelectronics Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 99. STMicroelectronics Automotive SiC Power Modules Product Portfolios and Specifications

Table 100. STMicroelectronics Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. STMicroelectronics Main Business

Table 102. STMicroelectronics Latest Developments

Table 103. Hitachi Power Semiconductor Device Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 104. Hitachi Power Semiconductor Device Automotive SiC Power Modules Product Portfolios and Specifications

Table 105. Hitachi Power Semiconductor Device Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Hitachi Power Semiconductor Device Main Business

Table 107. Hitachi Power Semiconductor Device Latest Developments

Table 108. Semikron Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 109. Semikron Automotive SiC Power Modules Product Portfolios and Specifications

Table 110. Semikron Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Semikron Main Business

Table 112. Semikron Latest Developments

Table 113. Danfoss Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 114. Danfoss Automotive SiC Power Modules Product Portfolios and Specifications

Table 115. Danfoss Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Danfoss Main Business

Table 117. Danfoss Latest Developments

Table 118. ROHM Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 119. ROHM Automotive SiC Power Modules Product Portfolios and Specifications

Table 120. ROHM Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. ROHM Main Business

Table 122. ROHM Latest Developments

Table 123. BYD Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 124. BYD Automotive SiC Power Modules Product Portfolios and Specifications

Table 125. BYD Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. BYD Main Business

Table 127. BYD Latest Developments

Table 128. Wolfspeed Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 129. Wolfspeed Automotive SiC Power Modules Product Portfolios and Specifications

Table 130. Wolfspeed Automotive SiC Power Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Wolfspeed Main Business

Table 132. Wolfspeed Latest Developments

Table 133. Cissoid Basic Information, Automotive SiC Power Modules Manufacturing Base, Sales Area and Its Competitors

Table 134. Cissoid Automotive SiC Power Modules Product Portfolios and Specifications

Table 135. Cissoid Automotive SiC Power Modules Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. Cissoid Main Business

Table 137. Cissoid Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Automotive SiC Power Modules

Figure 2. Automotive SiC Power Modules Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Automotive SiC Power Modules Sales Growth Rate 2018-2029 (K Units)

Figure 7. Global Automotive SiC Power Modules Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Automotive SiC Power Modules Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Hybrid SiC Modules

Figure 10. Product Picture of Full SiC Modules

Figure 11. Global Automotive SiC Power Modules Sales Market Share by Type in 2022

Figure 12. Global Automotive SiC Power Modules Revenue Market Share by Type (2018-2023)

Figure 13. Automotive SiC Power Modules Consumed in Battery Electric Vehicles (BEV)

Figure 14. Global Automotive SiC Power Modules Market: Battery Electric Vehicles (BEV) (2018-2023) & (K Units)

Figure 15. Automotive SiC Power Modules Consumed in Plug-in Hybrid Electric Vehicles (PHEV)

Figure 16. Global Automotive SiC Power Modules Market: Plug-in Hybrid Electric Vehicles (PHEV) (2018-2023) & (K Units)

Figure 17. Global Automotive SiC Power Modules Sales Market Share by Application (2022)

Figure 18. Global Automotive SiC Power Modules Revenue Market Share by Application in 2022

Figure 19. Automotive SiC Power Modules Sales Market by Company in 2022 (K Units)

Figure 20. Global Automotive SiC Power Modules Sales Market Share by Company in 2022

Figure 21. Automotive SiC Power Modules Revenue Market by Company in 2022 (\$ Million)

Figure 22. Global Automotive SiC Power Modules Revenue Market Share by Company in 2022

Figure 23. Global Automotive SiC Power Modules Sales Market Share by Geographic Region (2018-2023)

Figure 24. Global Automotive SiC Power Modules Revenue Market Share by Geographic Region in 2022

Figure 25. Americas Automotive SiC Power Modules Sales 2018-2023 (K Units)

Figure 26. Americas Automotive SiC Power Modules Revenue 2018-2023 (\$ Millions)

Figure 27. APAC Automotive SiC Power Modules Sales 2018-2023 (K Units)

Figure 28. APAC Automotive SiC Power Modules Revenue 2018-2023 (\$ Millions)

Figure 29. Europe Automotive SiC Power Modules Sales 2018-2023 (K Units)

Figure 30. Europe Automotive SiC Power Modules Revenue 2018-2023 (\$ Millions)

Figure 31. Middle East & Africa Automotive SiC Power Modules Sales 2018-2023 (K Units)

Figure 32. Middle East & Africa Automotive SiC Power Modules Revenue 2018-2023 (\$ Millions)

Figure 33. Americas Automotive SiC Power Modules Sales Market Share by Country in 2022

Figure 34. Americas Automotive SiC Power Modules Revenue Market Share by Country in 2022

Figure 35. Americas Automotive SiC Power Modules Sales Market Share by Type (2018-2023)

Figure 36. Americas Automotive SiC Power Modules Sales Market Share by Application (2018-2023)

Figure 37. United States Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 38. Canada Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 39. Mexico Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Brazil Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 41. APAC Automotive SiC Power Modules Sales Market Share by Region in 2022

Figure 42. APAC Automotive SiC Power Modules Revenue Market Share by Regions in 2022

Figure 43. APAC Automotive SiC Power Modules Sales Market Share by Type (2018-2023)

Figure 44. APAC Automotive SiC Power Modules Sales Market Share by Application (2018-2023)

Figure 45. China Automotive SiC Power Modules Revenue Growth 2018-2023 (\$

Millions)

Figure 46. Japan Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 47. South Korea Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Southeast Asia Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 49. India Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Australia Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 51. China Taiwan Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Europe Automotive SiC Power Modules Sales Market Share by Country in 2022

Figure 53. Europe Automotive SiC Power Modules Revenue Market Share by Country in 2022

Figure 54. Europe Automotive SiC Power Modules Sales Market Share by Type (2018-2023)

Figure 55. Europe Automotive SiC Power Modules Sales Market Share by Application (2018-2023)

Figure 56. Germany Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 57. France Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 58. UK Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Italy Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Russia Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Middle East & Africa Automotive SiC Power Modules Sales Market Share by Country in 2022

Figure 62. Middle East & Africa Automotive SiC Power Modules Revenue Market Share by Country in 2022

Figure 63. Middle East & Africa Automotive SiC Power Modules Sales Market Share by Type (2018-2023)

Figure 64. Middle East & Africa Automotive SiC Power Modules Sales Market Share by Application (2018-2023)

Figure 65. Egypt Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 66. South Africa Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Israel Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Turkey Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 69. GCC Country Automotive SiC Power Modules Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of Automotive SiC Power Modules in 2022

Figure 71. Manufacturing Process Analysis of Automotive SiC Power Modules

Figure 72. Industry Chain Structure of Automotive SiC Power Modules

Figure 73. Channels of Distribution

Figure 74. Global Automotive SiC Power Modules Sales Market Forecast by Region (2024-2029)

Figure 75. Global Automotive SiC Power Modules Revenue Market Share Forecast by Region (2024-2029)

Figure 76. Global Automotive SiC Power Modules Sales Market Share Forecast by Type (2024-2029)

Figure 77. Global Automotive SiC Power Modules Revenue Market Share Forecast by Type (2024-2029)

Figure 78. Global Automotive SiC Power Modules Sales Market Share Forecast by Application (2024-2029)

Figure 79. Global Automotive SiC Power Modules Revenue Market Share Forecast by Application (2024-2029)

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