

Global Automotive-grade SiC MOSFET Discrete Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Automotive-grade SiC MOSFET Discrete market size was valued at USD 94 million in 2022 and is forecast to a readjusted size of USD 393.8 million by 2029 with a CAGR of 22.8% during review period.

This report studies the Automotive-grade SiC MOSFET Discretes, used in EV Main Inverter (Electric Traction), OBC and DC/DC.

The key players of SiC MOSFET Discrete are STMicroelectronics, Infineon, Wolfspeed, Rohm, and CETC 55, etc. The top five players hold a share over 80 percent. The key players of SiC SBD are STMicroelectronics, Infineon, Wolfspeed, Rohm, onsemi, Microchip (Microsemi), and San'an Optoelectronics, etc. The top five players hold a share over 70 percent.

The Global Info Research report includes an overview of the development of the Automotive-grade SiC MOSFET Discrete industry chain, the market status of Main Inverter (Electric Traction) (650V SiC MOSFET Discrete, 750V SiC MOSFET Discrete), OBC (650V SiC MOSFET Discrete, 750V SiC MOSFET Discrete), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Automotive-grade SiC MOSFET Discrete.

Regionally, the report analyzes the Automotive-grade SiC MOSFET Discrete markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Automotive-grade SiC MOSFET Discrete market, with robust



domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Automotive-grade SiC MOSFET Discrete market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Automotive-grade SiC MOSFET Discrete industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., 650V SiC MOSFET Discrete, 750V SiC MOSFET Discrete).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Automotive-grade SiC MOSFET Discrete market.

Regional Analysis: The report involves examining the Automotive-grade SiC MOSFET Discrete market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Automotive-grade SiC MOSFET Discrete market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Automotive-grade SiC MOSFET Discrete:

Company Analysis: Report covers individual Automotive-grade SiC MOSFET Discrete manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Automotive-grade SiC MOSFET Discrete This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Main Inverter (Electric Traction), OBC).

Technology Analysis: Report covers specific technologies relevant to Automotive-grade SiC MOSFET Discrete. It assesses the current state, advancements, and potential future developments in Automotive-grade SiC MOSFET Discrete areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Automotive-grade SiC MOSFET Discrete market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Automotive-grade SiC MOSFET Discrete market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

650V SiC MOSFET Discrete

750V SiC MOSFET Discrete

900V SiC MOSFET Discrete

1200V SiC MOSFET Discrete

Market segment by Application

Main Inverter (Electric Traction)



OBC

DC/DC Converter for EV/HEV

Major players covered

STM	icroe	lectro	nics

Infineon

Wolfspeed

Rohm

onsemi

BYD Semiconductor

Microchip (Microsemi)

Mitsubishi Electric (Vincotech)

Semikron Danfoss

Navitas (GeneSiC)

Toshiba

San'an Optoelectronics

CETC 55

BASiC Semiconductor

Bosch

Zhuzhou CRRC Times Electric



Guangdong AccoPower Semiconductor

Alpha & Omega Semiconductor

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive-grade SiC MOSFET Discrete product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive-grade SiC MOSFET Discrete, with price, sales, revenue and global market share of Automotive-grade SiC MOSFET Discrete from 2018 to 2023.

Chapter 3, the Automotive-grade SiC MOSFET Discrete competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive-grade SiC MOSFET Discrete breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Automotive-grade SiC MOSFET Discrete market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotivegrade SiC MOSFET Discrete.

Chapter 14 and 15, to describe Automotive-grade SiC MOSFET Discrete sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Automotive-grade SiC MOSFET Discrete

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive-grade SiC MOSFET Discrete Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 650V SiC MOSFET Discrete

1.3.3 750V SiC MOSFET Discrete

1.3.4 900V SiC MOSFET Discrete

1.3.5 1200V SiC MOSFET Discrete

1.4 Market Analysis by Application

1.4.1 Overview: Global Automotive-grade SiC MOSFET Discrete Consumption Value

by Application: 2018 Versus 2022 Versus 2029

1.4.2 Main Inverter (Electric Traction)

1.4.3 OBC

1.4.4 DC/DC Converter for EV/HEV

1.5 Global Automotive-grade SiC MOSFET Discrete Market Size & Forecast

1.5.1 Global Automotive-grade SiC MOSFET Discrete Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Automotive-grade SiC MOSFET Discrete Sales Quantity (2018-2029)

1.5.3 Global Automotive-grade SiC MOSFET Discrete Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 STMicroelectronics

- 2.1.1 STMicroelectronics Details
- 2.1.2 STMicroelectronics Major Business

2.1.3 STMicroelectronics Automotive-grade SiC MOSFET Discrete Product and Services

2.1.4 STMicroelectronics Automotive-grade SiC MOSFET Discrete Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 STMicroelectronics Recent Developments/Updates

2.2 Infineon

2.2.1 Infineon Details

2.2.2 Infineon Major Business

2.2.3 Infineon Automotive-grade SiC MOSFET Discrete Product and Services



2.2.4 Infineon Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Infineon Recent Developments/Updates

2.3 Wolfspeed

2.3.1 Wolfspeed Details

2.3.2 Wolfspeed Major Business

2.3.3 Wolfspeed Automotive-grade SiC MOSFET Discrete Product and Services

2.3.4 Wolfspeed Automotive-grade SiC MOSFET Discrete Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Wolfspeed Recent Developments/Updates

2.4 Rohm

2.4.1 Rohm Details

2.4.2 Rohm Major Business

2.4.3 Rohm Automotive-grade SiC MOSFET Discrete Product and Services

2.4.4 Rohm Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Rohm Recent Developments/Updates

2.5 onsemi

2.5.1 onsemi Details

2.5.2 onsemi Major Business

2.5.3 onsemi Automotive-grade SiC MOSFET Discrete Product and Services

2.5.4 onsemi Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 onsemi Recent Developments/Updates

2.6 BYD Semiconductor

2.6.1 BYD Semiconductor Details

2.6.2 BYD Semiconductor Major Business

2.6.3 BYD Semiconductor Automotive-grade SiC MOSFET Discrete Product and Services

2.6.4 BYD Semiconductor Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 BYD Semiconductor Recent Developments/Updates

2.7 Microchip (Microsemi)

2.7.1 Microchip (Microsemi) Details

2.7.2 Microchip (Microsemi) Major Business

2.7.3 Microchip (Microsemi) Automotive-grade SiC MOSFET Discrete Product and Services

2.7.4 Microchip (Microsemi) Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



2.7.5 Microchip (Microsemi) Recent Developments/Updates

2.8 Mitsubishi Electric (Vincotech)

2.8.1 Mitsubishi Electric (Vincotech) Details

2.8.2 Mitsubishi Electric (Vincotech) Major Business

2.8.3 Mitsubishi Electric (Vincotech) Automotive-grade SiC MOSFET Discrete Product and Services

2.8.4 Mitsubishi Electric (Vincotech) Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Mitsubishi Electric (Vincotech) Recent Developments/Updates

2.9 Semikron Danfoss

2.9.1 Semikron Danfoss Details

2.9.2 Semikron Danfoss Major Business

2.9.3 Semikron Danfoss Automotive-grade SiC MOSFET Discrete Product and Services

2.9.4 Semikron Danfoss Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Semikron Danfoss Recent Developments/Updates

2.10 Navitas (GeneSiC)

2.10.1 Navitas (GeneSiC) Details

2.10.2 Navitas (GeneSiC) Major Business

2.10.3 Navitas (GeneSiC) Automotive-grade SiC MOSFET Discrete Product and Services

2.10.4 Navitas (GeneSiC) Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Navitas (GeneSiC) Recent Developments/Updates

2.11 Toshiba

2.11.1 Toshiba Details

2.11.2 Toshiba Major Business

2.11.3 Toshiba Automotive-grade SiC MOSFET Discrete Product and Services

2.11.4 Toshiba Automotive-grade SiC MOSFET Discrete Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Toshiba Recent Developments/Updates

2.12 San'an Optoelectronics

2.12.1 San'an Optoelectronics Details

2.12.2 San'an Optoelectronics Major Business

2.12.3 San'an Optoelectronics Automotive-grade SiC MOSFET Discrete Product and Services

2.12.4 San'an Optoelectronics Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



2.12.5 San'an Optoelectronics Recent Developments/Updates

2.13 CETC

2.13.1 CETC 55 Details

2.13.2 CETC 55 Major Business

2.13.3 CETC 55 Automotive-grade SiC MOSFET Discrete Product and Services

2.13.4 CETC 55 Automotive-grade SiC MOSFET Discrete Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 CETC 55 Recent Developments/Updates

2.14 BASiC Semiconductor

2.14.1 BASiC Semiconductor Details

2.14.2 BASiC Semiconductor Major Business

2.14.3 BASiC Semiconductor Automotive-grade SiC MOSFET Discrete Product and Services

2.14.4 BASiC Semiconductor Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 BASiC Semiconductor Recent Developments/Updates

2.15 Bosch

2.15.1 Bosch Details

2.15.2 Bosch Major Business

2.15.3 Bosch Automotive-grade SiC MOSFET Discrete Product and Services

2.15.4 Bosch Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Bosch Recent Developments/Updates

2.16 Zhuzhou CRRC Times Electric

2.16.1 Zhuzhou CRRC Times Electric Details

2.16.2 Zhuzhou CRRC Times Electric Major Business

2.16.3 Zhuzhou CRRC Times Electric Automotive-grade SiC MOSFET Discrete Product and Services

2.16.4 Zhuzhou CRRC Times Electric Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Zhuzhou CRRC Times Electric Recent Developments/Updates

2.17 Guangdong AccoPower Semiconductor

2.17.1 Guangdong AccoPower Semiconductor Details

2.17.2 Guangdong AccoPower Semiconductor Major Business

2.17.3 Guangdong AccoPower Semiconductor Automotive-grade SiC MOSFET Discrete Product and Services

2.17.4 Guangdong AccoPower Semiconductor Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



2.17.5 Guangdong AccoPower Semiconductor Recent Developments/Updates

2.18 Alpha & Omega Semiconductor

2.18.1 Alpha & Omega Semiconductor Details

2.18.2 Alpha & Omega Semiconductor Major Business

2.18.3 Alpha & Omega Semiconductor Automotive-grade SiC MOSFET Discrete Product and Services

2.18.4 Alpha & Omega Semiconductor Automotive-grade SiC MOSFET Discrete Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.18.5 Alpha & Omega Semiconductor Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE-GRADE SIC MOSFET DISCRETE BY MANUFACTURER

3.1 Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Manufacturer (2018-2023)

3.2 Global Automotive-grade SiC MOSFET Discrete Revenue by Manufacturer (2018-2023)

3.3 Global Automotive-grade SiC MOSFET Discrete Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Automotive-grade SiC MOSFET Discrete by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Automotive-grade SiC MOSFET Discrete Manufacturer Market Share in 2022

3.4.2 Top 6 Automotive-grade SiC MOSFET Discrete Manufacturer Market Share in 2022

3.5 Automotive-grade SiC MOSFET Discrete Market: Overall Company Footprint Analysis

3.5.1 Automotive-grade SiC MOSFET Discrete Market: Region Footprint

3.5.2 Automotive-grade SiC MOSFET Discrete Market: Company Product Type Footprint

3.5.3 Automotive-grade SiC MOSFET Discrete Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Automotive-grade SiC MOSFET Discrete Market Size by Region

Global Automotive-grade SiC MOSFET Discrete Market 2023 by Manufacturers, Regions, Type and Application, Forec...



4.1.1 Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Region (2018-2029)

4.1.2 Global Automotive-grade SiC MOSFET Discrete Consumption Value by Region (2018-2029)

4.1.3 Global Automotive-grade SiC MOSFET Discrete Average Price by Region (2018-2029)

4.2 North America Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029)

4.3 Europe Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029)

4.4 Asia-Pacific Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029)

4.5 South America Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029)

4.6 Middle East and Africa Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2029)5.2 Global Automotive-grade SiC MOSFET Discrete Consumption Value by Type (2018-2029)

5.3 Global Automotive-grade SiC MOSFET Discrete Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2029)6.2 Global Automotive-grade SiC MOSFET Discrete Consumption Value by Application (2018-2029)

6.3 Global Automotive-grade SiC MOSFET Discrete Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2029)

7.2 North America Automotive-grade SiC MOSFET Discrete Sales Quantity by



Application (2018-2029)

7.3 North America Automotive-grade SiC MOSFET Discrete Market Size by Country

7.3.1 North America Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2018-2029)

7.3.2 North America Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2029)

8.2 Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2029)

8.3 Europe Automotive-grade SiC MOSFET Discrete Market Size by Country

8.3.1 Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2018-2029)

8.3.2 Europe Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Automotive-grade SiC MOSFET Discrete Market Size by Region

9.3.1 Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Automotive-grade SiC MOSFET Discrete Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)



- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2029)

10.2 South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2029)

10.3 South America Automotive-grade SiC MOSFET Discrete Market Size by Country 10.3.1 South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2018-2029)

10.3.2 South America Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Automotive-grade SiC MOSFET Discrete Market Size by Country

11.3.1 Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS



- 12.1 Automotive-grade SiC MOSFET Discrete Market Drivers
- 12.2 Automotive-grade SiC MOSFET Discrete Market Restraints
- 12.3 Automotive-grade SiC MOSFET Discrete Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Automotive-grade SiC MOSFET Discrete and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Automotive-grade SiC MOSFET Discrete
- 13.3 Automotive-grade SiC MOSFET Discrete Production Process
- 13.4 Automotive-grade SiC MOSFET Discrete Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Automotive-grade SiC MOSFET Discrete Typical Distributors
- 14.3 Automotive-grade SiC MOSFET Discrete Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. STMicroelectronics Basic Information, Manufacturing Base and Competitors Table 4. STMicroelectronics Major Business

Table 5. STMicroelectronics Automotive-grade SiC MOSFET Discrete Product and Services

Table 6. STMicroelectronics Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 7. STMicroelectronics Recent Developments/Updates

 Table 8. Infineon Basic Information, Manufacturing Base and Competitors

Table 9. Infineon Major Business

Table 10. Infineon Automotive-grade SiC MOSFET Discrete Product and Services

Table 11. Infineon Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Infineon Recent Developments/Updates

Table 13. Wolfspeed Basic Information, Manufacturing Base and Competitors

Table 14. Wolfspeed Major Business

Table 15. Wolfspeed Automotive-grade SiC MOSFET Discrete Product and Services

Table 16. Wolfspeed Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Wolfspeed Recent Developments/Updates

Table 18. Rohm Basic Information, Manufacturing Base and Competitors

Table 19. Rohm Major Business

Table 20. Rohm Automotive-grade SiC MOSFET Discrete Product and Services

Table 21. Rohm Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Rohm Recent Developments/Updates

 Table 23. onsemi Basic Information, Manufacturing Base and Competitors

Table 24. onsemi Major Business



Table 25. onsemi Automotive-grade SiC MOSFET Discrete Product and Services Table 26. onsemi Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. onsemi Recent Developments/Updates Table 28. BYD Semiconductor Basic Information, Manufacturing Base and Competitors Table 29. BYD Semiconductor Major Business Table 30. BYD Semiconductor Automotive-grade SiC MOSFET Discrete Product and Services Table 31. BYD Semiconductor Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 32. BYD Semiconductor Recent Developments/Updates

Table 33. Microchip (Microsemi) Basic Information, Manufacturing Base and Competitors

Table 34. Microchip (Microsemi) Major Business

Table 35. Microchip (Microsemi) Automotive-grade SiC MOSFET Discrete Product and Services

Table 36. Microchip (Microsemi) Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Microchip (Microsemi) Recent Developments/Updates

Table 38. Mitsubishi Electric (Vincotech) Basic Information, Manufacturing Base and Competitors

Table 39. Mitsubishi Electric (Vincotech) Major Business

Table 40. Mitsubishi Electric (Vincotech) Automotive-grade SiC MOSFET Discrete Product and Services

Table 41. Mitsubishi Electric (Vincotech) Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Mitsubishi Electric (Vincotech) Recent Developments/Updates

Table 43. Semikron Danfoss Basic Information, Manufacturing Base and Competitors

 Table 44. Semikron Danfoss Major Business

Table 45. Semikron Danfoss Automotive-grade SiC MOSFET Discrete Product and Services

Table 46. Semikron Danfoss Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Semikron Danfoss Recent Developments/Updates



Table 48. Navitas (GeneSiC) Basic Information, Manufacturing Base and Competitors Table 49. Navitas (GeneSiC) Major Business

Table 50. Navitas (GeneSiC) Automotive-grade SiC MOSFET Discrete Product and Services

Table 51. Navitas (GeneSiC) Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Navitas (GeneSiC) Recent Developments/Updates

Table 53. Toshiba Basic Information, Manufacturing Base and Competitors

Table 54. Toshiba Major Business

Table 55. Toshiba Automotive-grade SiC MOSFET Discrete Product and Services

Table 56. Toshiba Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Toshiba Recent Developments/Updates

Table 58. San'an Optoelectronics Basic Information, Manufacturing Base and Competitors

Table 59. San'an Optoelectronics Major Business

Table 60. San'an Optoelectronics Automotive-grade SiC MOSFET Discrete Product and Services

Table 61. San'an Optoelectronics Automotive-grade SiC MOSFET Discrete Sales

Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. San'an Optoelectronics Recent Developments/Updates

Table 63. CETC 55 Basic Information, Manufacturing Base and Competitors

Table 64. CETC 55 Major Business

Table 65. CETC 55 Automotive-grade SiC MOSFET Discrete Product and Services

Table 66. CETC 55 Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. CETC 55 Recent Developments/Updates

Table 68. BASiC Semiconductor Basic Information, Manufacturing Base and Competitors

Table 69. BASiC Semiconductor Major Business

Table 70. BASiC Semiconductor Automotive-grade SiC MOSFET Discrete Product and Services

Table 71. BASiC Semiconductor Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



Table 72. BASiC Semiconductor Recent Developments/Updates

Table 73. Bosch Basic Information, Manufacturing Base and Competitors

Table 74. Bosch Major Business

Table 75. Bosch Automotive-grade SiC MOSFET Discrete Product and Services

Table 76. Bosch Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Bosch Recent Developments/Updates

Table 78. Zhuzhou CRRC Times Electric Basic Information, Manufacturing Base and Competitors

Table 79. Zhuzhou CRRC Times Electric Major Business

Table 80. Zhuzhou CRRC Times Electric Automotive-grade SiC MOSFET Discrete Product and Services

Table 81. Zhuzhou CRRC Times Electric Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Zhuzhou CRRC Times Electric Recent Developments/Updates

Table 83. Guangdong AccoPower Semiconductor Basic Information, ManufacturingBase and Competitors

 Table 84. Guangdong AccoPower Semiconductor Major Business

Table 85. Guangdong AccoPower Semiconductor Automotive-grade SiC MOSFET Discrete Product and Services

Table 86. Guangdong AccoPower Semiconductor Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Guangdong AccoPower Semiconductor Recent Developments/Updates Table 88. Alpha & Omega Semiconductor Basic Information, Manufacturing Base and Competitors

Table 89. Alpha & Omega Semiconductor Major Business

Table 90. Alpha & Omega Semiconductor Automotive-grade SiC MOSFET Discrete Product and Services

Table 91. Alpha & Omega Semiconductor Automotive-grade SiC MOSFET Discrete Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. Alpha & Omega Semiconductor Recent Developments/Updates Table 93. Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 94. Global Automotive-grade SiC MOSFET Discrete Revenue by Manufacturer (2018-2023) & (USD Million)



Table 95. Global Automotive-grade SiC MOSFET Discrete Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 96. Market Position of Manufacturers in Automotive-grade SiC MOSFET Discrete, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 97. Head Office and Automotive-grade SiC MOSFET Discrete Production Site of Key Manufacturer

Table 98. Automotive-grade SiC MOSFET Discrete Market: Company Product Type Footprint

Table 99. Automotive-grade SiC MOSFET Discrete Market: Company ProductApplication Footprint

Table 100. Automotive-grade SiC MOSFET Discrete New Market Entrants and Barriers to Market Entry

Table 101. Automotive-grade SiC MOSFET Discrete Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Region (2018-2023) & (K Units)

Table 103. Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Region (2024-2029) & (K Units)

Table 104. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Region (2018-2023) & (USD Million)

Table 105. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Region (2024-2029) & (USD Million)

Table 106. Global Automotive-grade SiC MOSFET Discrete Average Price by Region (2018-2023) & (US\$/Unit)

Table 107. Global Automotive-grade SiC MOSFET Discrete Average Price by Region (2024-2029) & (US\$/Unit)

Table 108. Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Type (2018-2023) & (USD Million)

Table 111. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Type (2024-2029) & (USD Million)

Table 112. Global Automotive-grade SiC MOSFET Discrete Average Price by Type (2018-2023) & (US\$/Unit)

Table 113. Global Automotive-grade SiC MOSFET Discrete Average Price by Type (2024-2029) & (US\$/Unit)

Table 114. Global Automotive-grade SiC MOSFET Discrete Sales Quantity by



Application (2018-2023) & (K Units) Table 115. Global Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2024-2029) & (K Units) Table 116. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Application (2018-2023) & (USD Million) Table 117. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Application (2024-2029) & (USD Million) Table 118. Global Automotive-grade SiC MOSFET Discrete Average Price by Application (2018-2023) & (US\$/Unit) Table 119. Global Automotive-grade SiC MOSFET Discrete Average Price by Application (2024-2029) & (US\$/Unit) Table 120. North America Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2023) & (K Units) Table 121. North America Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2024-2029) & (K Units) Table 122. North America Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2023) & (K Units) Table 123. North America Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2024-2029) & (K Units) Table 124. North America Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2018-2023) & (K Units) Table 125. North America Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2024-2029) & (K Units) Table 126. North America Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2018-2023) & (USD Million) Table 127. North America Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2024-2029) & (USD Million) Table 128. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2023) & (K Units) Table 129. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2024-2029) & (K Units) Table 130. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2023) & (K Units) Table 131. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2024-2029) & (K Units) Table 132. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2018-2023) & (K Units) Table 133. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2024-2029) & (K Units)



Table 134. Europe Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2018-2023) & (USD Million)

Table 135. Europe Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2024-2029) & (USD Million)

Table 136. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2023) & (K Units)

Table 137. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2024-2029) & (K Units)

Table 138. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2023) & (K Units)

Table 139. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2024-2029) & (K Units)

Table 140. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Region (2018-2023) & (K Units)

Table 141. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity by Region (2024-2029) & (K Units)

Table 142. Asia-Pacific Automotive-grade SiC MOSFET Discrete Consumption Value by Region (2018-2023) & (USD Million)

Table 143. Asia-Pacific Automotive-grade SiC MOSFET Discrete Consumption Value by Region (2024-2029) & (USD Million)

Table 144. South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2023) & (K Units)

Table 145. South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2024-2029) & (K Units)

Table 146. South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2023) & (K Units)

Table 147. South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2024-2029) & (K Units)

Table 148. South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2018-2023) & (K Units)

Table 149. South America Automotive-grade SiC MOSFET Discrete Sales Quantity by Country (2024-2029) & (K Units)

Table 150. South America Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2018-2023) & (USD Million)

Table 151. South America Automotive-grade SiC MOSFET Discrete Consumption Value by Country (2024-2029) & (USD Million)

Table 152. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity by Type (2018-2023) & (K Units)

Table 153. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales



Quantity by Type (2024-2029) & (K Units) Table 154. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2018-2023) & (K Units) Table 155. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity by Application (2024-2029) & (K Units) Table 156. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity by Region (2018-2023) & (K Units) Table 157. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity by Region (2024-2029) & (K Units) Table 158. Middle East & Africa Automotive-grade SiC MOSFET Discrete Consumption Value by Region (2018-2023) & (USD Million) Table 159. Middle East & Africa Automotive-grade SiC MOSFET Discrete Consumption Value by Region (2024-2029) & (USD Million) Table 160. Automotive-grade SiC MOSFET Discrete Raw Material Table 161. Key Manufacturers of Automotive-grade SiC MOSFET Discrete Raw Materials Table 162. Automotive-grade SiC MOSFET Discrete Typical Distributors Table 163. Automotive-grade SiC MOSFET Discrete Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Automotive-grade SiC MOSFET Discrete Picture

Figure 2. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Type in 2022

Figure 4. 650V SiC MOSFET Discrete Examples

Figure 5. 750V SiC MOSFET Discrete Examples

Figure 6. 900V SiC MOSFET Discrete Examples

Figure 7. 1200V SiC MOSFET Discrete Examples

Figure 8. Global Automotive-grade SiC MOSFET Discrete Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Application in 2022

Figure 10. Main Inverter (Electric Traction) Examples

Figure 11. OBC Examples

Figure 12. DC/DC Converter for EV/HEV Examples

Figure 13. Global Automotive-grade SiC MOSFET Discrete Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Automotive-grade SiC MOSFET Discrete Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Automotive-grade SiC MOSFET Discrete Sales Quantity (2018-2029) & (K Units)

Figure 16. Global Automotive-grade SiC MOSFET Discrete Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Automotive-grade SiC MOSFET Discrete by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Automotive-grade SiC MOSFET Discrete Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Automotive-grade SiC MOSFET Discrete Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Automotive-grade SiC MOSFET Discrete Sales Quantity Market



Share by Region (2018-2029)

Figure 23. Global Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Region (2018-2029)

Figure 24. North America Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Automotive-grade SiC MOSFET Discrete Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Automotive-grade SiC MOSFET Discrete Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Automotive-grade SiC MOSFET Discrete Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 42. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Region (2018-2029)

Figure 55. China Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Automotive-grade SiC MOSFET Discrete Sales Quantity



Market Share by Type (2018-2029) Figure 62. South America Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Application (2018-2029) Figure 63. South America Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Country (2018-2029) Figure 64. South America Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Country (2018-2029) Figure 65. Brazil Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 66. Argentina Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 67. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Type (2018-2029) Figure 68. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Application (2018-2029) Figure 69. Middle East & Africa Automotive-grade SiC MOSFET Discrete Sales Quantity Market Share by Region (2018-2029) Figure 70. Middle East & Africa Automotive-grade SiC MOSFET Discrete Consumption Value Market Share by Region (2018-2029) Figure 71. Turkey Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 72. Egypt Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 73. Saudi Arabia Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 74. South Africa Automotive-grade SiC MOSFET Discrete Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 75. Automotive-grade SiC MOSFET Discrete Market Drivers Figure 76. Automotive-grade SiC MOSFET Discrete Market Restraints Figure 77. Automotive-grade SiC MOSFET Discrete Market Trends Figure 78. Porters Five Forces Analysis Figure 79. Manufacturing Cost Structure Analysis of Automotive-grade SiC MOSFET Discrete in 2022 Figure 80. Manufacturing Process Analysis of Automotive-grade SiC MOSFET Discrete Figure 81. Automotive-grade SiC MOSFET Discrete Industrial Chain Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors Figure 83. Direct Channel Pros & Cons Figure 84. Indirect Channel Pros & Cons Figure 85. Methodology



Figure 86. Research Process and Data Source



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