

Global Discrete SiC MOSFET Market Growth 2023-2029

<https://marketpublishers.com/r/G699508603F4EN.html>

Date: March 2023

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: G699508603F4EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Discrete SiC MOSFET 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 Discrete SiC MOSFET 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 Discrete SiC MOSFET 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 Discrete SiC MOSFET is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Discrete SiC MOSFET players cover Wolfspeed, Coherent, Infineon Technologies, Microchip Technology, ROHM, Littelfuse, GeneSiC Semiconductor, SMC Diode Solutions and Sansha Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

This Insight Report provides a comprehensive analysis of the global Discrete SiC MOSFET 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 Discrete SiC MOSFET portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Discrete SiC MOSFET market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Discrete SiC MOSFET 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 Discrete SiC MOSFET.

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

Market Segmentation:

Segmentation by type

650V

900V

1000V

1200V

1700V

Others

Segmentation by application

Automotive

Industrial

Others

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.

Wolfspeed

Coherent

Infineon Technologies

Microchip Technology

ROHM

Littelfuse

GeneSiC Semiconductor

SMC Diode Solutions

Sansha Electric

BOSCH

SemiQ

Key Questions Addressed in this Report

What is the 10-year outlook for the global Discrete SiC MOSFET market?

What factors are driving Discrete SiC MOSFET market growth, globally and by region?

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

How do Discrete SiC MOSFET market opportunities vary by end market size?

How does Discrete SiC MOSFET 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 Discrete SiC MOSFET Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Discrete SiC MOSFET by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Discrete SiC MOSFET by Country/Region, 2018, 2022 & 2029
- 2.2 Discrete SiC MOSFET Segment by Type
 - 2.2.1 650V
 - 2.2.2 900V
 - 2.2.3 1000V
 - 2.2.4 1200V
 - 2.2.5 1700V
 - 2.2.6 Others
- 2.3 Discrete SiC MOSFET Sales by Type
 - 2.3.1 Global Discrete SiC MOSFET Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Discrete SiC MOSFET Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Discrete SiC MOSFET Sale Price by Type (2018-2023)
- 2.4 Discrete SiC MOSFET Segment by Application
 - 2.4.1 Automotive
 - 2.4.2 Industrial
 - 2.4.3 Others
- 2.5 Discrete SiC MOSFET Sales by Application
 - 2.5.1 Global Discrete SiC MOSFET Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Discrete SiC MOSFET Revenue and Market Share by Application

(2018-2023)

2.5.3 Global Discrete SiC MOSFET Sale Price by Application (2018-2023)

3 GLOBAL DISCRETE SiC MOSFET BY COMPANY

3.1 Global Discrete SiC MOSFET Breakdown Data by Company

3.1.1 Global Discrete SiC MOSFET Annual Sales by Company (2018-2023)

3.1.2 Global Discrete SiC MOSFET Sales Market Share by Company (2018-2023)

3.2 Global Discrete SiC MOSFET Annual Revenue by Company (2018-2023)

3.2.1 Global Discrete SiC MOSFET Revenue by Company (2018-2023)

3.2.2 Global Discrete SiC MOSFET Revenue Market Share by Company (2018-2023)

3.3 Global Discrete SiC MOSFET Sale Price by Company

3.4 Key Manufacturers Discrete SiC MOSFET Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Discrete SiC MOSFET Product Location Distribution

3.4.2 Players Discrete SiC MOSFET 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 DISCRETE SiC MOSFET BY GEOGRAPHIC REGION

4.1 World Historic Discrete SiC MOSFET Market Size by Geographic Region (2018-2023)

4.1.1 Global Discrete SiC MOSFET Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Discrete SiC MOSFET Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Discrete SiC MOSFET Market Size by Country/Region (2018-2023)

4.2.1 Global Discrete SiC MOSFET Annual Sales by Country/Region (2018-2023)

4.2.2 Global Discrete SiC MOSFET Annual Revenue by Country/Region (2018-2023)

4.3 Americas Discrete SiC MOSFET Sales Growth

4.4 APAC Discrete SiC MOSFET Sales Growth

4.5 Europe Discrete SiC MOSFET Sales Growth

4.6 Middle East & Africa Discrete SiC MOSFET Sales Growth

5 AMERICAS

5.1 Americas Discrete SiC MOSFET Sales by Country

5.1.1 Americas Discrete SiC MOSFET Sales by Country (2018-2023)

5.1.2 Americas Discrete SiC MOSFET Revenue by Country (2018-2023)

5.2 Americas Discrete SiC MOSFET Sales by Type

5.3 Americas Discrete SiC MOSFET Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Discrete SiC MOSFET Sales by Region

6.1.1 APAC Discrete SiC MOSFET Sales by Region (2018-2023)

6.1.2 APAC Discrete SiC MOSFET Revenue by Region (2018-2023)

6.2 APAC Discrete SiC MOSFET Sales by Type

6.3 APAC Discrete SiC MOSFET 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 Discrete SiC MOSFET by Country

7.1.1 Europe Discrete SiC MOSFET Sales by Country (2018-2023)

7.1.2 Europe Discrete SiC MOSFET Revenue by Country (2018-2023)

7.2 Europe Discrete SiC MOSFET Sales by Type

7.3 Europe Discrete SiC MOSFET 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 Discrete SiC MOSFET by Country

8.1.1 Middle East & Africa Discrete SiC MOSFET Sales by Country (2018-2023)

8.1.2 Middle East & Africa Discrete SiC MOSFET Revenue by Country (2018-2023)

8.2 Middle East & Africa Discrete SiC MOSFET Sales by Type

8.3 Middle East & Africa Discrete SiC MOSFET 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 Discrete SiC MOSFET

10.3 Manufacturing Process Analysis of Discrete SiC MOSFET

10.4 Industry Chain Structure of Discrete SiC MOSFET

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Discrete SiC MOSFET Distributors

11.3 Discrete SiC MOSFET Customer

12 WORLD FORECAST REVIEW FOR DISCRETE SiC MOSFET BY GEOGRAPHIC REGION

12.1 Global Discrete SiC MOSFET Market Size Forecast by Region

12.1.1 Global Discrete SiC MOSFET Forecast by Region (2024-2029)

12.1.2 Global Discrete SiC MOSFET 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 Discrete SiC MOSFET Forecast by Type

12.7 Global Discrete SiC MOSFET Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Wolfspeed

13.1.1 Wolfspeed Company Information

13.1.2 Wolfspeed Discrete SiC MOSFET Product Portfolios and Specifications

13.1.3 Wolfspeed Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin
(2018-2023)

13.1.4 Wolfspeed Main Business Overview

13.1.5 Wolfspeed Latest Developments

13.2 Coherent

13.2.1 Coherent Company Information

13.2.2 Coherent Discrete SiC MOSFET Product Portfolios and Specifications

13.2.3 Coherent Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin
(2018-2023)

13.2.4 Coherent Main Business Overview

13.2.5 Coherent Latest Developments

13.3 Infineon Technologies

13.3.1 Infineon Technologies Company Information

13.3.2 Infineon Technologies Discrete SiC MOSFET Product Portfolios and
Specifications

13.3.3 Infineon Technologies Discrete SiC MOSFET Sales, Revenue, Price and Gross
Margin (2018-2023)

13.3.4 Infineon Technologies Main Business Overview

13.3.5 Infineon Technologies Latest Developments

13.4 Microchip Technology

13.4.1 Microchip Technology Company Information

13.4.2 Microchip Technology Discrete SiC MOSFET Product Portfolios and
Specifications

13.4.3 Microchip Technology Discrete SiC MOSFET Sales, Revenue, Price and Gross
Margin (2018-2023)

- 13.4.4 Microchip Technology Main Business Overview
- 13.4.5 Microchip Technology Latest Developments
- 13.5 ROHM
 - 13.5.1 ROHM Company Information
 - 13.5.2 ROHM Discrete SiC MOSFET Product Portfolios and Specifications
 - 13.5.3 ROHM Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 ROHM Main Business Overview
 - 13.5.5 ROHM Latest Developments
- 13.6 Littelfuse
 - 13.6.1 Littelfuse Company Information
 - 13.6.2 Littelfuse Discrete SiC MOSFET Product Portfolios and Specifications
 - 13.6.3 Littelfuse Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Littelfuse Main Business Overview
 - 13.6.5 Littelfuse Latest Developments
- 13.7 GeneSiC Semiconductor
 - 13.7.1 GeneSiC Semiconductor Company Information
 - 13.7.2 GeneSiC Semiconductor Discrete SiC MOSFET Product Portfolios and Specifications
 - 13.7.3 GeneSiC Semiconductor Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 GeneSiC Semiconductor Main Business Overview
 - 13.7.5 GeneSiC Semiconductor Latest Developments
- 13.8 SMC Diode Solutions
 - 13.8.1 SMC Diode Solutions Company Information
 - 13.8.2 SMC Diode Solutions Discrete SiC MOSFET Product Portfolios and Specifications
 - 13.8.3 SMC Diode Solutions Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 SMC Diode Solutions Main Business Overview
 - 13.8.5 SMC Diode Solutions Latest Developments
- 13.9 Sansha Electric
 - 13.9.1 Sansha Electric Company Information
 - 13.9.2 Sansha Electric Discrete SiC MOSFET Product Portfolios and Specifications
 - 13.9.3 Sansha Electric Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 Sansha Electric Main Business Overview
 - 13.9.5 Sansha Electric Latest Developments

13.10 BOSCH

13.10.1 BOSCH Company Information

13.10.2 BOSCH Discrete SiC MOSFET Product Portfolios and Specifications

13.10.3 BOSCH Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin
(2018-2023)

13.10.4 BOSCH Main Business Overview

13.10.5 BOSCH Latest Developments

13.11 SemiQ

13.11.1 SemiQ Company Information

13.11.2 SemiQ Discrete SiC MOSFET Product Portfolios and Specifications

13.11.3 SemiQ Discrete SiC MOSFET Sales, Revenue, Price and Gross Margin
(2018-2023)

13.11.4 SemiQ Main Business Overview

13.11.5 SemiQ Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

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

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

Table 3. Major Players of 650V

Table 4. Major Players of 900V

Table 5. Major Players of 1000V

Table 6. Major Players of 1200V

Table 7. Major Players of 1700V

Table 8. Major Players of Others

Table 9. Global Discrete SiC MOSFET Sales by Type (2018-2023) & (K Units)

Table 10. Global Discrete SiC MOSFET Sales Market Share by Type (2018-2023)

Table 11. Global Discrete SiC MOSFET Revenue by Type (2018-2023) & (\$ million)

Table 12. Global Discrete SiC MOSFET Revenue Market Share by Type (2018-2023)

Table 13. Global Discrete SiC MOSFET Sale Price by Type (2018-2023) & (US\$/Unit)

Table 14. Global Discrete SiC MOSFET Sales by Application (2018-2023) & (K Units)

Table 15. Global Discrete SiC MOSFET Sales Market Share by Application (2018-2023)

Table 16. Global Discrete SiC MOSFET Revenue by Application (2018-2023)

Table 17. Global Discrete SiC MOSFET Revenue Market Share by Application (2018-2023)

Table 18. Global Discrete SiC MOSFET Sale Price by Application (2018-2023) & (US\$/Unit)

Table 19. Global Discrete SiC MOSFET Sales by Company (2018-2023) & (K Units)

Table 20. Global Discrete SiC MOSFET Sales Market Share by Company (2018-2023)

Table 21. Global Discrete SiC MOSFET Revenue by Company (2018-2023) (\$ Millions)

Table 22. Global Discrete SiC MOSFET Revenue Market Share by Company (2018-2023)

Table 23. Global Discrete SiC MOSFET Sale Price by Company (2018-2023) & (US\$/Unit)

Table 24. Key Manufacturers Discrete SiC MOSFET Producing Area Distribution and Sales Area

Table 25. Players Discrete SiC MOSFET Products Offered

Table 26. Discrete SiC MOSFET Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 27. New Products and Potential Entrants

Table 28. Mergers & Acquisitions, Expansion

Table 29. Global Discrete SiC MOSFET Sales by Geographic Region (2018-2023) & (K Units)

Table 30. Global Discrete SiC MOSFET Sales Market Share Geographic Region (2018-2023)

Table 31. Global Discrete SiC MOSFET Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 32. Global Discrete SiC MOSFET Revenue Market Share by Geographic Region (2018-2023)

Table 33. Global Discrete SiC MOSFET Sales by Country/Region (2018-2023) & (K Units)

Table 34. Global Discrete SiC MOSFET Sales Market Share by Country/Region (2018-2023)

Table 35. Global Discrete SiC MOSFET Revenue by Country/Region (2018-2023) & (\$ millions)

Table 36. Global Discrete SiC MOSFET Revenue Market Share by Country/Region (2018-2023)

Table 37. Americas Discrete SiC MOSFET Sales by Country (2018-2023) & (K Units)

Table 38. Americas Discrete SiC MOSFET Sales Market Share by Country (2018-2023)

Table 39. Americas Discrete SiC MOSFET Revenue by Country (2018-2023) & (\$ Millions)

Table 40. Americas Discrete SiC MOSFET Revenue Market Share by Country (2018-2023)

Table 41. Americas Discrete SiC MOSFET Sales by Type (2018-2023) & (K Units)

Table 42. Americas Discrete SiC MOSFET Sales by Application (2018-2023) & (K Units)

Table 43. APAC Discrete SiC MOSFET Sales by Region (2018-2023) & (K Units)

Table 44. APAC Discrete SiC MOSFET Sales Market Share by Region (2018-2023)

Table 45. APAC Discrete SiC MOSFET Revenue by Region (2018-2023) & (\$ Millions)

Table 46. APAC Discrete SiC MOSFET Revenue Market Share by Region (2018-2023)

Table 47. APAC Discrete SiC MOSFET Sales by Type (2018-2023) & (K Units)

Table 48. APAC Discrete SiC MOSFET Sales by Application (2018-2023) & (K Units)

Table 49. Europe Discrete SiC MOSFET Sales by Country (2018-2023) & (K Units)

Table 50. Europe Discrete SiC MOSFET Sales Market Share by Country (2018-2023)

Table 51. Europe Discrete SiC MOSFET Revenue by Country (2018-2023) & (\$ Millions)

Table 52. Europe Discrete SiC MOSFET Revenue Market Share by Country (2018-2023)

Table 53. Europe Discrete SiC MOSFET Sales by Type (2018-2023) & (K Units)

Table 54. Europe Discrete SiC MOSFET Sales by Application (2018-2023) & (K Units)
Table 55. Middle East & Africa Discrete SiC MOSFET Sales by Country (2018-2023) & (K Units)
Table 56. Middle East & Africa Discrete SiC MOSFET Sales Market Share by Country (2018-2023)
Table 57. Middle East & Africa Discrete SiC MOSFET Revenue by Country (2018-2023) & (\$ Millions)
Table 58. Middle East & Africa Discrete SiC MOSFET Revenue Market Share by Country (2018-2023)
Table 59. Middle East & Africa Discrete SiC MOSFET Sales by Type (2018-2023) & (K Units)
Table 60. Middle East & Africa Discrete SiC MOSFET Sales by Application (2018-2023) & (K Units)
Table 61. Key Market Drivers & Growth Opportunities of Discrete SiC MOSFET
Table 62. Key Market Challenges & Risks of Discrete SiC MOSFET
Table 63. Key Industry Trends of Discrete SiC MOSFET
Table 64. Discrete SiC MOSFET Raw Material
Table 65. Key Suppliers of Raw Materials
Table 66. Discrete SiC MOSFET Distributors List
Table 67. Discrete SiC MOSFET Customer List
Table 68. Global Discrete SiC MOSFET Sales Forecast by Region (2024-2029) & (K Units)
Table 69. Global Discrete SiC MOSFET Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 70. Americas Discrete SiC MOSFET Sales Forecast by Country (2024-2029) & (K Units)
Table 71. Americas Discrete SiC MOSFET Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 72. APAC Discrete SiC MOSFET Sales Forecast by Region (2024-2029) & (K Units)
Table 73. APAC Discrete SiC MOSFET Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 74. Europe Discrete SiC MOSFET Sales Forecast by Country (2024-2029) & (K Units)
Table 75. Europe Discrete SiC MOSFET Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 76. Middle East & Africa Discrete SiC MOSFET Sales Forecast by Country (2024-2029) & (K Units)
Table 77. Middle East & Africa Discrete SiC MOSFET Revenue Forecast by Country

(2024-2029) & (\$ millions)

Table 78. Global Discrete SiC MOSFET Sales Forecast by Type (2024-2029) & (K Units)

Table 79. Global Discrete SiC MOSFET Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 80. Global Discrete SiC MOSFET Sales Forecast by Application (2024-2029) & (K Units)

Table 81. Global Discrete SiC MOSFET Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 82. Wolfspeed Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 83. Wolfspeed Discrete SiC MOSFET Product Portfolios and Specifications

Table 84. Wolfspeed Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 85. Wolfspeed Main Business

Table 86. Wolfspeed Latest Developments

Table 87. Coherent Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 88. Coherent Discrete SiC MOSFET Product Portfolios and Specifications

Table 89. Coherent Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 90. Coherent Main Business

Table 91. Coherent Latest Developments

Table 92. Infineon Technologies Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 93. Infineon Technologies Discrete SiC MOSFET Product Portfolios and Specifications

Table 94. Infineon Technologies Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 95. Infineon Technologies Main Business

Table 96. Infineon Technologies Latest Developments

Table 97. Microchip Technology Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 98. Microchip Technology Discrete SiC MOSFET Product Portfolios and Specifications

Table 99. Microchip Technology Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 100. Microchip Technology Main Business

Table 101. Microchip Technology Latest Developments

Table 102. ROHM Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 103. ROHM Discrete SiC MOSFET Product Portfolios and Specifications

Table 104. ROHM Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 105. ROHM Main Business

Table 106. ROHM Latest Developments

Table 107. Littelfuse Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 108. Littelfuse Discrete SiC MOSFET Product Portfolios and Specifications

Table 109. Littelfuse Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 110. Littelfuse Main Business

Table 111. Littelfuse Latest Developments

Table 112. GeneSiC Semiconductor Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 113. GeneSiC Semiconductor Discrete SiC MOSFET Product Portfolios and Specifications

Table 114. GeneSiC Semiconductor Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 115. GeneSiC Semiconductor Main Business

Table 116. GeneSiC Semiconductor Latest Developments

Table 117. SMC Diode Solutions Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 118. SMC Diode Solutions Discrete SiC MOSFET Product Portfolios and Specifications

Table 119. SMC Diode Solutions Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 120. SMC Diode Solutions Main Business

Table 121. SMC Diode Solutions Latest Developments

Table 122. Sansha Electric Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 123. Sansha Electric Discrete SiC MOSFET Product Portfolios and Specifications

Table 124. Sansha Electric Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 125. Sansha Electric Main Business

Table 126. Sansha Electric Latest Developments

Table 127. BOSCH Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 128. BOSCH Discrete SiC MOSFET Product Portfolios and Specifications

Table 129. BOSCH Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 130. BOSCH Main Business

Table 131. BOSCH Latest Developments

Table 132. SemiQ Basic Information, Discrete SiC MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 133. SemiQ Discrete SiC MOSFET Product Portfolios and Specifications

Table 134. SemiQ Discrete SiC MOSFET Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 135. SemiQ Main Business

Table 136. SemiQ Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Discrete SiC MOSFET
- Figure 2. Discrete SiC MOSFET Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Discrete SiC MOSFET Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Discrete SiC MOSFET Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Discrete SiC MOSFET Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 650V
- Figure 10. Product Picture of 900V
- Figure 11. Product Picture of 1000V
- Figure 12. Product Picture of 1200V
- Figure 13. Product Picture of 1700V
- Figure 14. Product Picture of Others
- Figure 15. Global Discrete SiC MOSFET Sales Market Share by Type in 2022
- Figure 16. Global Discrete SiC MOSFET Revenue Market Share by Type (2018-2023)
- Figure 17. Discrete SiC MOSFET Consumed in Automotive
- Figure 18. Global Discrete SiC MOSFET Market: Automotive (2018-2023) & (K Units)
- Figure 19. Discrete SiC MOSFET Consumed in Industrial
- Figure 20. Global Discrete SiC MOSFET Market: Industrial (2018-2023) & (K Units)
- Figure 21. Discrete SiC MOSFET Consumed in Others
- Figure 22. Global Discrete SiC MOSFET Market: Others (2018-2023) & (K Units)
- Figure 23. Global Discrete SiC MOSFET Sales Market Share by Application (2022)
- Figure 24. Global Discrete SiC MOSFET Revenue Market Share by Application in 2022
- Figure 25. Discrete SiC MOSFET Sales Market by Company in 2022 (K Units)
- Figure 26. Global Discrete SiC MOSFET Sales Market Share by Company in 2022
- Figure 27. Discrete SiC MOSFET Revenue Market by Company in 2022 (\$ Million)
- Figure 28. Global Discrete SiC MOSFET Revenue Market Share by Company in 2022
- Figure 29. Global Discrete SiC MOSFET Sales Market Share by Geographic Region (2018-2023)
- Figure 30. Global Discrete SiC MOSFET Revenue Market Share by Geographic Region in 2022
- Figure 31. Americas Discrete SiC MOSFET Sales 2018-2023 (K Units)
- Figure 32. Americas Discrete SiC MOSFET Revenue 2018-2023 (\$ Millions)
- Figure 33. APAC Discrete SiC MOSFET Sales 2018-2023 (K Units)

Figure 34. APAC Discrete SiC MOSFET Revenue 2018-2023 (\$ Millions)

Figure 35. Europe Discrete SiC MOSFET Sales 2018-2023 (K Units)

Figure 36. Europe Discrete SiC MOSFET Revenue 2018-2023 (\$ Millions)

Figure 37. Middle East & Africa Discrete SiC MOSFET Sales 2018-2023 (K Units)

Figure 38. Middle East & Africa Discrete SiC MOSFET Revenue 2018-2023 (\$ Millions)

Figure 39. Americas Discrete SiC MOSFET Sales Market Share by Country in 2022

Figure 40. Americas Discrete SiC MOSFET Revenue Market Share by Country in 2022

Figure 41. Americas Discrete SiC MOSFET Sales Market Share by Type (2018-2023)

Figure 42. Americas Discrete SiC MOSFET Sales Market Share by Application (2018-2023)

Figure 43. United States Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Canada Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Mexico Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Brazil Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 47. APAC Discrete SiC MOSFET Sales Market Share by Region in 2022

Figure 48. APAC Discrete SiC MOSFET Revenue Market Share by Regions in 2022

Figure 49. APAC Discrete SiC MOSFET Sales Market Share by Type (2018-2023)

Figure 50. APAC Discrete SiC MOSFET Sales Market Share by Application (2018-2023)

Figure 51. China Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Japan Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 53. South Korea Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Southeast Asia Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 55. India Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Australia Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 57. China Taiwan Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Europe Discrete SiC MOSFET Sales Market Share by Country in 2022

Figure 59. Europe Discrete SiC MOSFET Revenue Market Share by Country in 2022

Figure 60. Europe Discrete SiC MOSFET Sales Market Share by Type (2018-2023)

Figure 61. Europe Discrete SiC MOSFET Sales Market Share by Application (2018-2023)

Figure 62. Germany Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 63. France Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 64. UK Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Italy Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Russia Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Middle East & Africa Discrete SiC MOSFET Sales Market Share by Country in 2022

Figure 68. Middle East & Africa Discrete SiC MOSFET Revenue Market Share by Country in 2022

Figure 69. Middle East & Africa Discrete SiC MOSFET Sales Market Share by Type (2018-2023)

Figure 70. Middle East & Africa Discrete SiC MOSFET Sales Market Share by Application (2018-2023)

Figure 71. Egypt Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 72. South Africa Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Israel Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Turkey Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 75. GCC Country Discrete SiC MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Discrete SiC MOSFET in 2022

Figure 77. Manufacturing Process Analysis of Discrete SiC MOSFET

Figure 78. Industry Chain Structure of Discrete SiC MOSFET

Figure 79. Channels of Distribution

Figure 80. Global Discrete SiC MOSFET Sales Market Forecast by Region (2024-2029)

Figure 81. Global Discrete SiC MOSFET Revenue Market Share Forecast by Region (2024-2029)

Figure 82. Global Discrete SiC MOSFET Sales Market Share Forecast by Type (2024-2029)

Figure 83. Global Discrete SiC MOSFET Revenue Market Share Forecast by Type (2024-2029)

Figure 84. Global Discrete SiC MOSFET Sales Market Share Forecast by Application (2024-2029)

Figure 85. Global Discrete SiC MOSFET Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Discrete SiC MOSFET Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G699508603F4EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G699508603F4EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970