

Global 1200V SiC MOSFET Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global 1200V SiC MOSFET market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global 1200V SiC MOSFET production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 1200V SiC MOSFET, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 1200V SiC MOSFET that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 1200V SiC MOSFET total production and demand, 2018-2029, (K Units)

Global 1200V SiC MOSFET total production value, 2018-2029, (USD Million)

Global 1200V SiC MOSFET production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 1200V SiC MOSFET consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: 1200V SiC MOSFET domestic production, consumption, key domestic manufacturers and share

Global 1200V SiC MOSFET production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global 1200V SiC MOSFET production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 1200V SiC MOSFET production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global 1200V SiC MOSFET market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Rohm, Wolfspeed, Onsemi, Infineon, Littelfuse, STMicroelectronics, Coherent, Toshiba and Mitsubishi Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 1200V SiC MOSFET market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global 1200V SiC MOSFET Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 1200V SiC MOSFET Market, Segmentation by Type

?22m?

22-80m?

80-160m?

?160m?

Global 1200V SiC MOSFET Market, Segmentation by Application

Photovoltaic Inverter

Charging Station

Power Supply

Automotive

Others

Companies Profiled:

Rohm

Wolfspeed

Onsemi

Infineon

Littelfuse

STMicroelectronics

Coherent

Toshiba

Mitsubishi Electric

GeneSiC Semiconductor

Microchip Technology

SemiQ Inc

Bosch

Yangjie Technology

Sichain Semiconductors

Key Questions Answered

1. How big is the global 1200V SiC MOSFET market?
2. What is the demand of the global 1200V SiC MOSFET market?
3. What is the year over year growth of the global 1200V SiC MOSFET market?
4. What is the production and production value of the global 1200V SiC MOSFET market?

5. Who are the key producers in the global 1200V SiC MOSFET market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 1200V SiC MOSFET Introduction
- 1.2 World 1200V SiC MOSFET Supply & Forecast
 - 1.2.1 World 1200V SiC MOSFET Production Value (2018 & 2022 & 2029)
 - 1.2.2 World 1200V SiC MOSFET Production (2018-2029)
 - 1.2.3 World 1200V SiC MOSFET Pricing Trends (2018-2029)
- 1.3 World 1200V SiC MOSFET Production by Region (Based on Production Site)
 - 1.3.1 World 1200V SiC MOSFET Production Value by Region (2018-2029)
 - 1.3.2 World 1200V SiC MOSFET Production by Region (2018-2029)
 - 1.3.3 World 1200V SiC MOSFET Average Price by Region (2018-2029)
 - 1.3.4 North America 1200V SiC MOSFET Production (2018-2029)
 - 1.3.5 Europe 1200V SiC MOSFET Production (2018-2029)
 - 1.3.6 China 1200V SiC MOSFET Production (2018-2029)
 - 1.3.7 Japan 1200V SiC MOSFET Production (2018-2029)
 - 1.3.8 South Korea 1200V SiC MOSFET Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 1200V SiC MOSFET Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 1200V SiC MOSFET Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World 1200V SiC MOSFET Demand (2018-2029)
- 2.2 World 1200V SiC MOSFET Consumption by Region
 - 2.2.1 World 1200V SiC MOSFET Consumption by Region (2018-2023)
 - 2.2.2 World 1200V SiC MOSFET Consumption Forecast by Region (2024-2029)
- 2.3 United States 1200V SiC MOSFET Consumption (2018-2029)
- 2.4 China 1200V SiC MOSFET Consumption (2018-2029)
- 2.5 Europe 1200V SiC MOSFET Consumption (2018-2029)
- 2.6 Japan 1200V SiC MOSFET Consumption (2018-2029)
- 2.7 South Korea 1200V SiC MOSFET Consumption (2018-2029)
- 2.8 ASEAN 1200V SiC MOSFET Consumption (2018-2029)
- 2.9 India 1200V SiC MOSFET Consumption (2018-2029)

3 WORLD 1200V SiC MOSFET MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World 1200V SiC MOSFET Production Value by Manufacturer (2018-2023)

3.2 World 1200V SiC MOSFET Production by Manufacturer (2018-2023)

3.3 World 1200V SiC MOSFET Average Price by Manufacturer (2018-2023)

3.4 1200V SiC MOSFET Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global 1200V SiC MOSFET Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for 1200V SiC MOSFET in 2022

3.5.3 Global Concentration Ratios (CR8) for 1200V SiC MOSFET in 2022

3.6 1200V SiC MOSFET Market: Overall Company Footprint Analysis

3.6.1 1200V SiC MOSFET Market: Region Footprint

3.6.2 1200V SiC MOSFET Market: Company Product Type Footprint

3.6.3 1200V SiC MOSFET Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: 1200V SiC MOSFET Production Value Comparison

4.1.1 United States VS China: 1200V SiC MOSFET Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: 1200V SiC MOSFET Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: 1200V SiC MOSFET Production Comparison

4.2.1 United States VS China: 1200V SiC MOSFET Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: 1200V SiC MOSFET Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: 1200V SiC MOSFET Consumption Comparison

4.3.1 United States VS China: 1200V SiC MOSFET Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: 1200V SiC MOSFET Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based 1200V SiC MOSFET Manufacturers and Market Share, 2018-2023

4.4.1 United States Based 1200V SiC MOSFET Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers 1200V SiC MOSFET Production Value (2018-2023)

4.4.3 United States Based Manufacturers 1200V SiC MOSFET Production (2018-2023)

4.5 China Based 1200V SiC MOSFET Manufacturers and Market Share

4.5.1 China Based 1200V SiC MOSFET Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 1200V SiC MOSFET Production Value (2018-2023)

4.5.3 China Based Manufacturers 1200V SiC MOSFET Production (2018-2023)

4.6 Rest of World Based 1200V SiC MOSFET Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based 1200V SiC MOSFET Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 1200V SiC MOSFET Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers 1200V SiC MOSFET Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World 1200V SiC MOSFET Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 ?22m?

5.2.2 22-80m?

5.2.3 80-160m?

5.2.4 ?160m?

5.3 Market Segment by Type

5.3.1 World 1200V SiC MOSFET Production by Type (2018-2029)

5.3.2 World 1200V SiC MOSFET Production Value by Type (2018-2029)

5.3.3 World 1200V SiC MOSFET Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World 1200V SiC MOSFET Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Photovoltaic Inverter
- 6.2.2 Charging Station
- 6.2.3 Power Supply
- 6.2.4 Automotive
- 6.2.5 Others

6.3 Market Segment by Application

- 6.3.1 World 1200V SiC MOSFET Production by Application (2018-2029)
- 6.3.2 World 1200V SiC MOSFET Production Value by Application (2018-2029)
- 6.3.3 World 1200V SiC MOSFET Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Rohm

- 7.1.1 Rohm Details
- 7.1.2 Rohm Major Business
- 7.1.3 Rohm 1200V SiC MOSFET Product and Services
- 7.1.4 Rohm 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Rohm Recent Developments/Updates
- 7.1.6 Rohm Competitive Strengths & Weaknesses

7.2 Wolfspeed

- 7.2.1 Wolfspeed Details
- 7.2.2 Wolfspeed Major Business
- 7.2.3 Wolfspeed 1200V SiC MOSFET Product and Services
- 7.2.4 Wolfspeed 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Wolfspeed Recent Developments/Updates
- 7.2.6 Wolfspeed Competitive Strengths & Weaknesses

7.3 Onsemi

- 7.3.1 Onsemi Details
- 7.3.2 Onsemi Major Business
- 7.3.3 Onsemi 1200V SiC MOSFET Product and Services
- 7.3.4 Onsemi 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Onsemi Recent Developments/Updates
- 7.3.6 Onsemi Competitive Strengths & Weaknesses

7.4 Infineon

- 7.4.1 Infineon Details

- 7.4.2 Infineon Major Business
- 7.4.3 Infineon 1200V SiC MOSFET Product and Services
- 7.4.4 Infineon 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Infineon Recent Developments/Updates
- 7.4.6 Infineon Competitive Strengths & Weaknesses
- 7.5 Littelfuse
 - 7.5.1 Littelfuse Details
 - 7.5.2 Littelfuse Major Business
 - 7.5.3 Littelfuse 1200V SiC MOSFET Product and Services
 - 7.5.4 Littelfuse 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Littelfuse Recent Developments/Updates
 - 7.5.6 Littelfuse Competitive Strengths & Weaknesses
- 7.6 STMicroelectronics
 - 7.6.1 STMicroelectronics Details
 - 7.6.2 STMicroelectronics Major Business
 - 7.6.3 STMicroelectronics 1200V SiC MOSFET Product and Services
 - 7.6.4 STMicroelectronics 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 STMicroelectronics Recent Developments/Updates
 - 7.6.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.7 Coherent
 - 7.7.1 Coherent Details
 - 7.7.2 Coherent Major Business
 - 7.7.3 Coherent 1200V SiC MOSFET Product and Services
 - 7.7.4 Coherent 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Coherent Recent Developments/Updates
 - 7.7.6 Coherent Competitive Strengths & Weaknesses
- 7.8 Toshiba
 - 7.8.1 Toshiba Details
 - 7.8.2 Toshiba Major Business
 - 7.8.3 Toshiba 1200V SiC MOSFET Product and Services
 - 7.8.4 Toshiba 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Toshiba Recent Developments/Updates
 - 7.8.6 Toshiba Competitive Strengths & Weaknesses
- 7.9 Mitsubishi Electric

- 7.9.1 Mitsubishi Electric Details
- 7.9.2 Mitsubishi Electric Major Business
- 7.9.3 Mitsubishi Electric 1200V SiC MOSFET Product and Services
- 7.9.4 Mitsubishi Electric 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Mitsubishi Electric Recent Developments/Updates
- 7.9.6 Mitsubishi Electric Competitive Strengths & Weaknesses
- 7.10 GeneSiC Semiconductor
 - 7.10.1 GeneSiC Semiconductor Details
 - 7.10.2 GeneSiC Semiconductor Major Business
 - 7.10.3 GeneSiC Semiconductor 1200V SiC MOSFET Product and Services
 - 7.10.4 GeneSiC Semiconductor 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 GeneSiC Semiconductor Recent Developments/Updates
 - 7.10.6 GeneSiC Semiconductor Competitive Strengths & Weaknesses
- 7.11 Microchip Technology
 - 7.11.1 Microchip Technology Details
 - 7.11.2 Microchip Technology Major Business
 - 7.11.3 Microchip Technology 1200V SiC MOSFET Product and Services
 - 7.11.4 Microchip Technology 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Microchip Technology Recent Developments/Updates
 - 7.11.6 Microchip Technology Competitive Strengths & Weaknesses
- 7.12 SemiQ Inc
 - 7.12.1 SemiQ Inc Details
 - 7.12.2 SemiQ Inc Major Business
 - 7.12.3 SemiQ Inc 1200V SiC MOSFET Product and Services
 - 7.12.4 SemiQ Inc 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 SemiQ Inc Recent Developments/Updates
 - 7.12.6 SemiQ Inc Competitive Strengths & Weaknesses
- 7.13 Bosch
 - 7.13.1 Bosch Details
 - 7.13.2 Bosch Major Business
 - 7.13.3 Bosch 1200V SiC MOSFET Product and Services
 - 7.13.4 Bosch 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Bosch Recent Developments/Updates
 - 7.13.6 Bosch Competitive Strengths & Weaknesses

7.14 Yangjie Technology

7.14.1 Yangjie Technology Details

7.14.2 Yangjie Technology Major Business

7.14.3 Yangjie Technology 1200V SiC MOSFET Product and Services

7.14.4 Yangjie Technology 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Yangjie Technology Recent Developments/Updates

7.14.6 Yangjie Technology Competitive Strengths & Weaknesses

7.15 Sichain Semiconductors

7.15.1 Sichain Semiconductors Details

7.15.2 Sichain Semiconductors Major Business

7.15.3 Sichain Semiconductors 1200V SiC MOSFET Product and Services

7.15.4 Sichain Semiconductors 1200V SiC MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Sichain Semiconductors Recent Developments/Updates

7.15.6 Sichain Semiconductors Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 1200V SiC MOSFET Industry Chain

8.2 1200V SiC MOSFET Upstream Analysis

8.2.1 1200V SiC MOSFET Core Raw Materials

8.2.2 Main Manufacturers of 1200V SiC MOSFET Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 1200V SiC MOSFET Production Mode

8.6 1200V SiC MOSFET Procurement Model

8.7 1200V SiC MOSFET Industry Sales Model and Sales Channels

8.7.1 1200V SiC MOSFET Sales Model

8.7.2 1200V SiC MOSFET Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World 1200V SiC MOSFET Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World 1200V SiC MOSFET Production Value by Region (2018-2023) & (USD Million)

Table 3. World 1200V SiC MOSFET Production Value by Region (2024-2029) & (USD Million)

Table 4. World 1200V SiC MOSFET Production Value Market Share by Region (2018-2023)

Table 5. World 1200V SiC MOSFET Production Value Market Share by Region (2024-2029)

Table 6. World 1200V SiC MOSFET Production by Region (2018-2023) & (K Units)

Table 7. World 1200V SiC MOSFET Production by Region (2024-2029) & (K Units)

Table 8. World 1200V SiC MOSFET Production Market Share by Region (2018-2023)

Table 9. World 1200V SiC MOSFET Production Market Share by Region (2024-2029)

Table 10. World 1200V SiC MOSFET Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World 1200V SiC MOSFET Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. 1200V SiC MOSFET Major Market Trends

Table 13. World 1200V SiC MOSFET Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World 1200V SiC MOSFET Consumption by Region (2018-2023) & (K Units)

Table 15. World 1200V SiC MOSFET Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World 1200V SiC MOSFET Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key 1200V SiC MOSFET Producers in 2022

Table 18. World 1200V SiC MOSFET Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key 1200V SiC MOSFET Producers in 2022

Table 20. World 1200V SiC MOSFET Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global 1200V SiC MOSFET Company Evaluation Quadrant

Table 22. World 1200V SiC MOSFET Industry Rank of Major Manufacturers, Based on

Production Value in 2022

Table 23. Head Office and 1200V SiC MOSFET Production Site of Key Manufacturer

Table 24. 1200V SiC MOSFET Market: Company Product Type Footprint

Table 25. 1200V SiC MOSFET Market: Company Product Application Footprint

Table 26. 1200V SiC MOSFET Competitive Factors

Table 27. 1200V SiC MOSFET New Entrant and Capacity Expansion Plans

Table 28. 1200V SiC MOSFET Mergers & Acquisitions Activity

Table 29. United States VS China 1200V SiC MOSFET Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China 1200V SiC MOSFET Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China 1200V SiC MOSFET Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based 1200V SiC MOSFET Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 1200V SiC MOSFET Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers 1200V SiC MOSFET Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers 1200V SiC MOSFET Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers 1200V SiC MOSFET Production Market Share (2018-2023)

Table 37. China Based 1200V SiC MOSFET Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 1200V SiC MOSFET Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers 1200V SiC MOSFET Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers 1200V SiC MOSFET Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers 1200V SiC MOSFET Production Market Share (2018-2023)

Table 42. Rest of World Based 1200V SiC MOSFET Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers 1200V SiC MOSFET Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers 1200V SiC MOSFET Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers 1200V SiC MOSFET Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers 1200V SiC MOSFET Production Market Share (2018-2023)

Table 47. World 1200V SiC MOSFET Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World 1200V SiC MOSFET Production by Type (2018-2023) & (K Units)

Table 49. World 1200V SiC MOSFET Production by Type (2024-2029) & (K Units)

Table 50. World 1200V SiC MOSFET Production Value by Type (2018-2023) & (USD Million)

Table 51. World 1200V SiC MOSFET Production Value by Type (2024-2029) & (USD Million)

Table 52. World 1200V SiC MOSFET Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World 1200V SiC MOSFET Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World 1200V SiC MOSFET Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World 1200V SiC MOSFET Production by Application (2018-2023) & (K Units)

Table 56. World 1200V SiC MOSFET Production by Application (2024-2029) & (K Units)

Table 57. World 1200V SiC MOSFET Production Value by Application (2018-2023) & (USD Million)

Table 58. World 1200V SiC MOSFET Production Value by Application (2024-2029) & (USD Million)

Table 59. World 1200V SiC MOSFET Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World 1200V SiC MOSFET Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Rohm Basic Information, Manufacturing Base and Competitors

Table 62. Rohm Major Business

Table 63. Rohm 1200V SiC MOSFET Product and Services

Table 64. Rohm 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Rohm Recent Developments/Updates

Table 66. Rohm Competitive Strengths & Weaknesses

Table 67. Wolfspeed Basic Information, Manufacturing Base and Competitors

Table 68. Wolfspeed Major Business

Table 69. Wolfspeed 1200V SiC MOSFET Product and Services

Table 70. Wolfspeed 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Wolfspeed Recent Developments/Updates

- Table 72. Wolfspeed Competitive Strengths & Weaknesses
- Table 73. Onsemi Basic Information, Manufacturing Base and Competitors
- Table 74. Onsemi Major Business
- Table 75. Onsemi 1200V SiC MOSFET Product and Services
- Table 76. Onsemi 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Onsemi Recent Developments/Updates
- Table 78. Onsemi Competitive Strengths & Weaknesses
- Table 79. Infineon Basic Information, Manufacturing Base and Competitors
- Table 80. Infineon Major Business
- Table 81. Infineon 1200V SiC MOSFET Product and Services
- Table 82. Infineon 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Infineon Recent Developments/Updates
- Table 84. Infineon Competitive Strengths & Weaknesses
- Table 85. Littelfuse Basic Information, Manufacturing Base and Competitors
- Table 86. Littelfuse Major Business
- Table 87. Littelfuse 1200V SiC MOSFET Product and Services
- Table 88. Littelfuse 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Littelfuse Recent Developments/Updates
- Table 90. Littelfuse Competitive Strengths & Weaknesses
- Table 91. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 92. STMicroelectronics Major Business
- Table 93. STMicroelectronics 1200V SiC MOSFET Product and Services
- Table 94. STMicroelectronics 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. STMicroelectronics Recent Developments/Updates
- Table 96. STMicroelectronics Competitive Strengths & Weaknesses
- Table 97. Coherent Basic Information, Manufacturing Base and Competitors
- Table 98. Coherent Major Business
- Table 99. Coherent 1200V SiC MOSFET Product and Services
- Table 100. Coherent 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Coherent Recent Developments/Updates
- Table 102. Coherent Competitive Strengths & Weaknesses
- Table 103. Toshiba Basic Information, Manufacturing Base and Competitors
- Table 104. Toshiba Major Business

- Table 105. Toshiba 1200V SiC MOSFET Product and Services
- Table 106. Toshiba 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Toshiba Recent Developments/Updates
- Table 108. Toshiba Competitive Strengths & Weaknesses
- Table 109. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors
- Table 110. Mitsubishi Electric Major Business
- Table 111. Mitsubishi Electric 1200V SiC MOSFET Product and Services
- Table 112. Mitsubishi Electric 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Mitsubishi Electric Recent Developments/Updates
- Table 114. Mitsubishi Electric Competitive Strengths & Weaknesses
- Table 115. GeneSiC Semiconductor Basic Information, Manufacturing Base and Competitors
- Table 116. GeneSiC Semiconductor Major Business
- Table 117. GeneSiC Semiconductor 1200V SiC MOSFET Product and Services
- Table 118. GeneSiC Semiconductor 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. GeneSiC Semiconductor Recent Developments/Updates
- Table 120. GeneSiC Semiconductor Competitive Strengths & Weaknesses
- Table 121. Microchip Technology Basic Information, Manufacturing Base and Competitors
- Table 122. Microchip Technology Major Business
- Table 123. Microchip Technology 1200V SiC MOSFET Product and Services
- Table 124. Microchip Technology 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Microchip Technology Recent Developments/Updates
- Table 126. Microchip Technology Competitive Strengths & Weaknesses
- Table 127. SemiQ Inc Basic Information, Manufacturing Base and Competitors
- Table 128. SemiQ Inc Major Business
- Table 129. SemiQ Inc 1200V SiC MOSFET Product and Services
- Table 130. SemiQ Inc 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. SemiQ Inc Recent Developments/Updates
- Table 132. SemiQ Inc Competitive Strengths & Weaknesses
- Table 133. Bosch Basic Information, Manufacturing Base and Competitors

Table 134. Bosch Major Business

Table 135. Bosch 1200V SiC MOSFET Product and Services

Table 136. Bosch 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Bosch Recent Developments/Updates

Table 138. Bosch Competitive Strengths & Weaknesses

Table 139. Yangjie Technology Basic Information, Manufacturing Base and Competitors

Table 140. Yangjie Technology Major Business

Table 141. Yangjie Technology 1200V SiC MOSFET Product and Services

Table 142. Yangjie Technology 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Yangjie Technology Recent Developments/Updates

Table 144. Sichain Semiconductors Basic Information, Manufacturing Base and Competitors

Table 145. Sichain Semiconductors Major Business

Table 146. Sichain Semiconductors 1200V SiC MOSFET Product and Services

Table 147. Sichain Semiconductors 1200V SiC MOSFET Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of 1200V SiC MOSFET Upstream (Raw Materials)

Table 149. 1200V SiC MOSFET Typical Customers

Table 150. 1200V SiC MOSFET Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. 1200V SiC MOSFET Picture

Figure 2. World 1200V SiC MOSFET Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World 1200V SiC MOSFET Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World 1200V SiC MOSFET Production (2018-2029) & (K Units)

Figure 5. World 1200V SiC MOSFET Average Price (2018-2029) & (US\$/Unit)

Figure 6. World 1200V SiC MOSFET Production Value Market Share by Region (2018-2029)

Figure 7. World 1200V SiC MOSFET Production Market Share by Region (2018-2029)

Figure 8. North America 1200V SiC MOSFET Production (2018-2029) & (K Units)

Figure 9. Europe 1200V SiC MOSFET Production (2018-2029) & (K Units)

Figure 10. China 1200V SiC MOSFET Production (2018-2029) & (K Units)

Figure 11. Japan 1200V SiC MOSFET Production (2018-2029) & (K Units)

Figure 12. South Korea 1200V SiC MOSFET Production (2018-2029) & (K Units)

Figure 13. 1200V SiC MOSFET Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World 1200V SiC MOSFET Consumption (2018-2029) & (K Units)

Figure 16. World 1200V SiC MOSFET Consumption Market Share by Region (2018-2029)

Figure 17. United States 1200V SiC MOSFET Consumption (2018-2029) & (K Units)

Figure 18. China 1200V SiC MOSFET Consumption (2018-2029) & (K Units)

Figure 19. Europe 1200V SiC MOSFET Consumption (2018-2029) & (K Units)

Figure 20. Japan 1200V SiC MOSFET Consumption (2018-2029) & (K Units)

Figure 21. South Korea 1200V SiC MOSFET Consumption (2018-2029) & (K Units)

Figure 22. ASEAN 1200V SiC MOSFET Consumption (2018-2029) & (K Units)

Figure 23. India 1200V SiC MOSFET Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of 1200V SiC MOSFET by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for 1200V SiC MOSFET Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for 1200V SiC MOSFET Markets in 2022

Figure 27. United States VS China: 1200V SiC MOSFET Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: 1200V SiC MOSFET Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: 1200V SiC MOSFET Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers 1200V SiC MOSFET Production Market Share 2022

Figure 31. China Based Manufacturers 1200V SiC MOSFET Production Market Share 2022

Figure 32. Rest of World Based Manufacturers 1200V SiC MOSFET Production Market Share 2022

Figure 33. World 1200V SiC MOSFET Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World 1200V SiC MOSFET Production Value Market Share by Type in 2022

Figure 35. ?22m?

Figure 36. 22-80m?

Figure 37. 80-160m?

Figure 38. ?160m?

Figure 39. World 1200V SiC MOSFET Production Market Share by Type (2018-2029)

Figure 40. World 1200V SiC MOSFET Production Value Market Share by Type (2018-2029)

Figure 41. World 1200V SiC MOSFET Average Price by Type (2018-2029) & (US\$/Unit)

Figure 42. World 1200V SiC MOSFET Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World 1200V SiC MOSFET Production Value Market Share by Application in 2022

Figure 44. Photovoltaic Inverter

Figure 45. Charging Station

Figure 46. Power Supply

Figure 47. Automotive

Figure 48. Others

Figure 49. World 1200V SiC MOSFET Production Market Share by Application (2018-2029)

Figure 50. World 1200V SiC MOSFET Production Value Market Share by Application (2018-2029)

Figure 51. World 1200V SiC MOSFET Average Price by Application (2018-2029) & (US\$/Unit)

Figure 52. 1200V SiC MOSFET Industry Chain

Figure 53. 1200V SiC MOSFET Procurement Model

Figure 54. 1200V SiC MOSFET Sales Model

Figure 55. 1200V SiC MOSFET Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

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