

Global SiC Devices Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

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Abstracts

The SiC Devices market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 pandemic, the global SiC Devices market size is estimated to be worth US\$ million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. Home Appliance accounting for % of the SiC Devices global market in 2021, is projected to value USD million by 2028, growing at a % CAGR in next six years. While High-voltage segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of SiC Devices include Infineon Technologies, ON Semiconductor, STMicroelectronics, ROHM Semiconductor, and NXP Semiconductors, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Market segmentation

SiC Devices market is split by Type and by Application. For the period 2017-2028, the growth among segments provide accurate calculations and forecasts for sales by Type and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

High-voltage

Medium-voltage

Low-voltage

Market segment by Application can be divided into

Home Appliance

Automotive

Display & Lighting

Power Supply

Others

The key market players for global SiC Devices market are listed below:

Infineon Technologies

ON Semiconductor

STMicroelectronics

ROHM Semiconductor

NXP Semiconductors

Texas Instruments

Microchip

Power Integrations, Inc.

Vishay

Broadcom

Analog Devices

IXYS

Toshiba

Renesas

Powerex

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 SiC Devices product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of SiC Devices, with price, sales, revenue and global market share of SiC Devices from 2019 to 2022.

Chapter 3, the SiC Devices competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the SiC Devices breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and SiC Devices market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of SiC Devices.

Chapter 13, 14, and 15, to describe SiC Devices sales channel, distributors, customers, research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

1.1 SiC Devices Introduction

1.2 Market Analysis by Type

1.2.1 Overview: Global SiC Devices Revenue by Type: 2017 Versus 2021 Versus 2028

1.2.2 High-voltage

1.2.3 Medium-voltage

1.2.4 Low-voltage

1.3 Market Analysis by Application

1.3.1 Overview: Global SiC Devices Revenue by Application: 2017 Versus 2021 Versus 2028

1.3.2 Home Appliance

1.3.3 Automotive

1.3.4 Display & Lighting

1.3.5 Power Supply

1.3.6 Others

1.4 Global SiC Devices Market Size & Forecast

1.4.1 Global SiC Devices Sales in Value (2017 & 2021 & 2028)

1.4.2 Global SiC Devices Sales in Volume (2017-2028)

1.4.3 Global SiC Devices Price (2017-2028)

1.5 Global SiC Devices Production Capacity Analysis

1.5.1 Global SiC Devices Total Production Capacity (2017-2028)

1.5.2 Global SiC Devices Production Capacity by Geographic Region

1.6 Market Drivers, Restraints and Trends

1.6.1 SiC Devices Market Drivers

1.6.2 SiC Devices Market Restraints

1.6.3 SiC Devices Trends Analysis

2 MANUFACTURERS PROFILES

2.1 Infineon Technologies

2.1.1 Infineon Technologies Details

2.1.2 Infineon Technologies Major Business

2.1.3 Infineon Technologies SiC Devices Product and Services

2.1.4 Infineon Technologies SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.2 ON Semiconductor

2.2.1 ON Semiconductor Details

2.2.2 ON Semiconductor Major Business

2.2.3 ON Semiconductor SiC Devices Product and Services

2.2.4 ON Semiconductor SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.3 STMicroelectronics

2.3.1 STMicroelectronics Details

2.3.2 STMicroelectronics Major Business

2.3.3 STMicroelectronics SiC Devices Product and Services

2.3.4 STMicroelectronics SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.4 ROHM Semiconductor

2.4.1 ROHM Semiconductor Details

2.4.2 ROHM Semiconductor Major Business

2.4.3 ROHM Semiconductor SiC Devices Product and Services

2.4.4 ROHM Semiconductor SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.5 NXP Semiconductors

2.5.1 NXP Semiconductors Details

2.5.2 NXP Semiconductors Major Business

2.5.3 NXP Semiconductors SiC Devices Product and Services

2.5.4 NXP Semiconductors SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.6 Texas Instruments

2.6.1 Texas Instruments Details

2.6.2 Texas Instruments Major Business

2.6.3 Texas Instruments SiC Devices Product and Services

2.6.4 Texas Instruments SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.7 Microchip

2.7.1 Microchip Details

2.7.2 Microchip Major Business

2.7.3 Microchip SiC Devices Product and Services

2.7.4 Microchip SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.8 Power Integrations, Inc.

2.8.1 Power Integrations, Inc. Details

2.8.2 Power Integrations, Inc. Major Business

2.8.3 Power Integrations, Inc. SiC Devices Product and Services

2.8.4 Power Integrations, Inc. SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.9 Vishay

2.9.1 Vishay Details

2.9.2 Vishay Major Business

2.9.3 Vishay SiC Devices Product and Services

2.9.4 Vishay SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.10 Broadcom

2.10.1 Broadcom Details

2.10.2 Broadcom Major Business

2.10.3 Broadcom SiC Devices Product and Services

2.10.4 Broadcom SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.11 Analog Devices

2.11.1 Analog Devices Details

2.11.2 Analog Devices Major Business

2.11.3 Analog Devices SiC Devices Product and Services

2.11.4 Analog Devices SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.12 IXYS

2.12.1 IXYS Details

2.12.2 IXYS Major Business

2.12.3 IXYS SiC Devices Product and Services

2.12.4 IXYS SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.13 Toshiba

2.13.1 Toshiba Details

2.13.2 Toshiba Major Business

2.13.3 Toshiba SiC Devices Product and Services

2.13.4 Toshiba SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.14 Renesas

2.14.1 Renesas Details

2.14.2 Renesas Major Business

2.14.3 Renesas SiC Devices Product and Services

2.14.4 Renesas SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.15 Powerex

2.15.1 Powerex Details

2.15.2 Powerex Major Business

2.15.3 Powerex SiC Devices Product and Services

2.15.4 Powerex SiC Devices Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

3 SiC DEVICES BREAKDOWN DATA BY MANUFACTURER

3.1 Global SiC Devices Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)

3.2 Global SiC Devices Revenue by Manufacturer (2019, 2020, 2021, and 2022)

3.3 Key Manufacturer Market Position in SiC Devices

3.4 Market Concentration Rate

3.4.1 Top 3 SiC Devices Manufacturer Market Share in 2021

3.4.2 Top 6 SiC Devices Manufacturer Market Share in 2021

3.5 Global SiC Devices Production Capacity by Company: 2021 VS 2022

3.6 Manufacturer by Geography: Head Office and SiC Devices Production Site

3.7 New Entrant and Capacity Expansion Plans

3.8 Mergers & Acquisitions

4 MARKET ANALYSIS BY REGION

4.1 Global SiC Devices Market Size by Region

4.1.1 Global SiC Devices Sales in Volume by Region (2017-2028)

4.1.2 Global SiC Devices Revenue by Region (2017-2028)

4.2 North America SiC Devices Revenue (2017-2028)

4.3 Europe SiC Devices Revenue (2017-2028)

4.4 Asia-Pacific SiC Devices Revenue (2017-2028)

4.5 South America SiC Devices Revenue (2017-2028)

4.6 Middle East and Africa SiC Devices Revenue (2017-2028)

5 MARKET SEGMENT BY TYPE

5.1 Global SiC Devices Sales in Volume by Type (2017-2028)

5.2 Global SiC Devices Revenue by Type (2017-2028)

5.3 Global SiC Devices Price by Type (2017-2028)

6 MARKET SEGMENT BY APPLICATION

6.1 Global SiC Devices Sales in Volume by Application (2017-2028)

6.2 Global SiC Devices Revenue by Application (2017-2028)

6.3 Global SiC Devices Price by Application (2017-2028)

7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION

7.1 North America SiC Devices Sales by Type (2017-2028)

7.2 North America SiC Devices Sales by Application (2017-2028)

7.3 North America SiC Devices Market Size by Country

7.3.1 North America SiC Devices Sales in Volume by Country (2017-2028)

7.3.2 North America SiC Devices Revenue by Country (2017-2028)

7.3.3 United States Market Size and Forecast (2017-2028)

7.3.4 Canada Market Size and Forecast (2017-2028)

7.3.5 Mexico Market Size and Forecast (2017-2028)

8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION

8.1 Europe SiC Devices Sales by Type (2017-2028)

8.2 Europe SiC Devices Sales by Application (2017-2028)

8.3 Europe SiC Devices Market Size by Country

8.3.1 Europe SiC Devices Sales in Volume by Country (2017-2028)

8.3.2 Europe SiC Devices Revenue by Country (2017-2028)

8.3.3 Germany Market Size and Forecast (2017-2028)

8.3.4 France Market Size and Forecast (2017-2028)

8.3.5 United Kingdom Market Size and Forecast (2017-2028)

8.3.6 Russia Market Size and Forecast (2017-2028)

8.3.7 Italy Market Size and Forecast (2017-2028)

9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION

9.1 Asia-Pacific SiC Devices Sales by Type (2017-2028)

9.2 Asia-Pacific SiC Devices Sales by Application (2017-2028)

9.3 Asia-Pacific SiC Devices Market Size by Region

9.3.1 Asia-Pacific SiC Devices Sales in Volume by Region (2017-2028)

9.3.2 Asia-Pacific SiC Devices Revenue by Region (2017-2028)

9.3.3 China Market Size and Forecast (2017-2028)

9.3.4 Japan Market Size and Forecast (2017-2028)

9.3.5 Korea Market Size and Forecast (2017-2028)

9.3.6 India Market Size and Forecast (2017-2028)

9.3.7 Southeast Asia Market Size and Forecast (2017-2028)

9.3.8 Australia Market Size and Forecast (2017-2028)

10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION

10.1 South America SiC Devices Sales by Type (2017-2028)

10.2 South America SiC Devices Sales by Application (2017-2028)

10.3 South America SiC Devices Market Size by Country

10.3.1 South America SiC Devices Sales in Volume by Country (2017-2028)

10.3.2 South America SiC Devices Revenue by Country (2017-2028)

10.3.3 Brazil Market Size and Forecast (2017-2028)

10.3.4 Argentina Market Size and Forecast (2017-2028)

11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION

11.1 Middle East & Africa SiC Devices Sales by Type (2017-2028)

11.2 Middle East & Africa SiC Devices Sales by Application (2017-2028)

11.3 Middle East & Africa SiC Devices Market Size by Country

11.3.1 Middle East & Africa SiC Devices Sales in Volume by Country (2017-2028)

11.3.2 Middle East & Africa SiC Devices Revenue by Country (2017-2028)

11.3.3 Turkey Market Size and Forecast (2017-2028)

11.3.4 Egypt Market Size and Forecast (2017-2028)

11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)

11.3.6 South Africa Market Size and Forecast (2017-2028)

12 RAW MATERIAL AND INDUSTRY CHAIN

12.1 Raw Material of SiC Devices and Key Manufacturers

12.2 Manufacturing Costs Percentage of SiC Devices

12.3 SiC Devices Production Process

12.4 SiC Devices Industrial Chain

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.2 SiC Devices Typical Distributors

13.3 SiC Devices Typical Customers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Research Process and Data Source

15.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global SiC Devices Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global SiC Devices Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 4. Infineon Technologies Major Business

Table 5. Infineon Technologies SiC Devices Product and Services

Table 6. Infineon Technologies SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. ON Semiconductor Basic Information, Manufacturing Base and Competitors

Table 8. ON Semiconductor Major Business

Table 9. ON Semiconductor SiC Devices Product and Services

Table 10. ON Semiconductor SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 12. STMicroelectronics Major Business

Table 13. STMicroelectronics SiC Devices Product and Services

Table 14. STMicroelectronics SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 15. ROHM Semiconductor Basic Information, Manufacturing Base and Competitors

Table 16. ROHM Semiconductor Major Business

Table 17. ROHM Semiconductor SiC Devices Product and Services

Table 18. ROHM Semiconductor SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 19. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 20. NXP Semiconductors Major Business

Table 21. NXP Semiconductors SiC Devices Product and Services

Table 22. NXP Semiconductors SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 23. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 24. Texas Instruments Major Business

Table 25. Texas Instruments SiC Devices Product and Services

Table 26. Texas Instruments SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 27. Microchip Basic Information, Manufacturing Base and Competitors
Table 28. Microchip Major Business
Table 29. Microchip SiC Devices Product and Services
Table 30. Microchip SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 31. Power Integrations, Inc. Basic Information, Manufacturing Base and Competitors
Table 32. Power Integrations, Inc. Major Business
Table 33. Power Integrations, Inc. SiC Devices Product and Services
Table 34. Power Integrations, Inc. SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 35. Vishay Basic Information, Manufacturing Base and Competitors
Table 36. Vishay Major Business
Table 37. Vishay SiC Devices Product and Services
Table 38. Vishay SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 39. Broadcom Basic Information, Manufacturing Base and Competitors
Table 40. Broadcom Major Business
Table 41. Broadcom SiC Devices Product and Services
Table 42. Broadcom SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 43. Analog Devices Basic Information, Manufacturing Base and Competitors
Table 44. Analog Devices Major Business
Table 45. Analog Devices SiC Devices Product and Services
Table 46. Analog Devices SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 47. IXYS Basic Information, Manufacturing Base and Competitors
Table 48. IXYS Major Business
Table 49. IXYS SiC Devices Product and Services
Table 50. IXYS SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 51. Toshiba Basic Information, Manufacturing Base and Competitors
Table 52. Toshiba Major Business
Table 53. Toshiba SiC Devices Product and Services
Table 54. Toshiba SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
Table 55. Renesas Basic Information, Manufacturing Base and Competitors
Table 56. Renesas Major Business
Table 57. Renesas SiC Devices Product and Services

Table 58. Renesas SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 59. Powerex Basic Information, Manufacturing Base and Competitors

Table 60. Powerex Major Business

Table 61. Powerex SiC Devices Product and Services

Table 62. Powerex SiC Devices Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 63. Global SiC Devices Sales by Manufacturer (2019, 2020, 2021, and 2022) & (K Units)

Table 64. Global SiC Devices Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million)

Table 65. Market Position of Manufacturers in SiC Devices, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2021

Table 66. Global SiC Devices Production Capacity by Company, (K Units): 2020 VS 2021

Table 67. Head Office and SiC Devices Production Site of Key Manufacturer

Table 68. SiC Devices New Entrant and Capacity Expansion Plans

Table 69. SiC Devices Mergers & Acquisitions in the Past Five Years

Table 70. Global SiC Devices Sales by Region (2017-2022) & (K Units)

Table 71. Global SiC Devices Sales by Region (2023-2028) & (K Units)

Table 72. Global SiC Devices Revenue by Region (2017-2022) & (USD Million)

Table 73. Global SiC Devices Revenue by Region (2023-2028) & (USD Million)

Table 74. Global SiC Devices Sales by Type (2017-2022) & (K Units)

Table 75. Global SiC Devices Sales by Type (2023-2028) & (K Units)

Table 76. Global SiC Devices Revenue by Type (2017-2022) & (USD Million)

Table 77. Global SiC Devices Revenue by Type (2023-2028) & (USD Million)

Table 78. Global SiC Devices Price by Type (2017-2022) & (US\$/Unit)

Table 79. Global SiC Devices Price by Type (2023-2028) & (US\$/Unit)

Table 80. Global SiC Devices Sales by Application (2017-2022) & (K Units)

Table 81. Global SiC Devices Sales by Application (2023-2028) & (K Units)

Table 82. Global SiC Devices Revenue by Application (2017-2022) & (USD Million)

Table 83. Global SiC Devices Revenue by Application (2023-2028) & (USD Million)

Table 84. Global SiC Devices Price by Application (2017-2022) & (US\$/Unit)

Table 85. Global SiC Devices Price by Application (2023-2028) & (US\$/Unit)

Table 86. North America SiC Devices Sales by Country (2017-2022) & (K Units)

Table 87. North America SiC Devices Sales by Country (2023-2028) & (K Units)

Table 88. North America SiC Devices Revenue by Country (2017-2022) & (USD Million)

Table 89. North America SiC Devices Revenue by Country (2023-2028) & (USD Million)

Table 90. North America SiC Devices Sales by Type (2017-2022) & (K Units)

Table 91. North America SiC Devices Sales by Type (2023-2028) & (K Units)
Table 92. North America SiC Devices Sales by Application (2017-2022) & (K Units)
Table 93. North America SiC Devices Sales by Application (2023-2028) & (K Units)
Table 94. Europe SiC Devices Sales by Country (2017-2022) & (K Units)
Table 95. Europe SiC Devices Sales by Country (2023-2028) & (K Units)
Table 96. Europe SiC Devices Revenue by Country (2017-2022) & (USD Million)
Table 97. Europe SiC Devices Revenue by Country (2023-2028) & (USD Million)
Table 98. Europe SiC Devices Sales by Type (2017-2022) & (K Units)
Table 99. Europe SiC Devices Sales by Type (2023-2028) & (K Units)
Table 100. Europe SiC Devices Sales by Application (2017-2022) & (K Units)
Table 101. Europe SiC Devices Sales by Application (2023-2028) & (K Units)
Table 102. Asia-Pacific SiC Devices Sales by Region (2017-2022) & (K Units)
Table 103. Asia-Pacific SiC Devices Sales by Region (2023-2028) & (K Units)
Table 104. Asia-Pacific SiC Devices Revenue by Region (2017-2022) & (USD Million)
Table 105. Asia-Pacific SiC Devices Revenue by Region (2023-2028) & (USD Million)
Table 106. Asia-Pacific SiC Devices Sales by Type (2017-2022) & (K Units)
Table 107. Asia-Pacific SiC Devices Sales by Type (2023-2028) & (K Units)
Table 108. Asia-Pacific SiC Devices Sales by Application (2017-2022) & (K Units)
Table 109. Asia-Pacific SiC Devices Sales by Application (2023-2028) & (K Units)
Table 110. South America SiC Devices Sales by Country (2017-2022) & (K Units)
Table 111. South America SiC Devices Sales by Country (2023-2028) & (K Units)
Table 112. South America SiC Devices Revenue by Country (2017-2022) & (USD Million)
Table 113. South America SiC Devices Revenue by Country (2023-2028) & (USD Million)
Table 114. South America SiC Devices Sales by Type (2017-2022) & (K Units)
Table 115. South America SiC Devices Sales by Type (2023-2028) & (K Units)
Table 116. South America SiC Devices Sales by Application (2017-2022) & (K Units)
Table 117. South America SiC Devices Sales by Application (2023-2028) & (K Units)
Table 118. Middle East & Africa SiC Devices Sales by Region (2017-2022) & (K Units)
Table 119. Middle East & Africa SiC Devices Sales by Region (2023-2028) & (K Units)
Table 120. Middle East & Africa SiC Devices Revenue by Region (2017-2022) & (USD Million)
Table 121. Middle East & Africa SiC Devices Revenue by Region (2023-2028) & (USD Million)
Table 122. Middle East & Africa SiC Devices Sales by Type (2017-2022) & (K Units)
Table 123. Middle East & Africa SiC Devices Sales by Type (2023-2028) & (K Units)
Table 124. Middle East & Africa SiC Devices Sales by Application (2017-2022) & (K Units)

Table 125. Middle East & Africa SiC Devices Sales by Application (2023-2028) & (K Units)

Table 126. SiC Devices Raw Material

Table 127. Key Manufacturers of SiC Devices Raw Materials

Table 128. Direct Channel Pros & Cons

Table 129. Indirect Channel Pros & Cons

Table 130. SiC Devices Typical Distributors

Table 131. SiC Devices Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. SiC Devices Picture
- Figure 2. Global SiC Devices Revenue Market Share by Type in 2021
- Figure 3. High-voltage
- Figure 4. Medium-voltage
- Figure 5. Low-voltage
- Figure 6. Global SiC Devices Revenue Market Share by Application in 2021
- Figure 7. Home Appliance
- Figure 8. Automotive
- Figure 9. Display & Lighting
- Figure 10. Power Supply
- Figure 11. Others
- Figure 12. Global SiC Devices Revenue, (USD Million) & (K Units): 2017 & 2021 & 2028
- Figure 13. Global SiC Devices Revenue and Forecast (2017-2028) & (USD Million)
- Figure 14. Global SiC Devices Sales (2017-2028) & (K Units)
- Figure 15. Global SiC Devices Price (2017-2028) & (US\$/Unit)
- Figure 16. Global SiC Devices Production Capacity (2017-2028) & (K Units)
- Figure 17. Global SiC Devices Production Capacity by Geographic Region: 2022 VS 2028
- Figure 18. SiC Devices Market Drivers
- Figure 19. SiC Devices Market Restraints
- Figure 20. SiC Devices Market Trends
- Figure 21. Global SiC Devices Sales Market Share by Manufacturer in 2021
- Figure 22. Global SiC Devices Revenue Market Share by Manufacturer in 2021
- Figure 23. SiC Devices Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021
- Figure 24. Top 3 SiC Devices Manufacturer (Revenue) Market Share in 2021
- Figure 25. Top 6 SiC Devices Manufacturer (Revenue) Market Share in 2021
- Figure 26. Global SiC Devices Sales Market Share by Region (2017-2028)
- Figure 27. Global SiC Devices Revenue Market Share by Region (2017-2028)
- Figure 28. North America SiC Devices Revenue (2017-2028) & (USD Million)
- Figure 29. Europe SiC Devices Revenue (2017-2028) & (USD Million)
- Figure 30. Asia-Pacific SiC Devices Revenue (2017-2028) & (USD Million)
- Figure 31. South America SiC Devices Revenue (2017-2028) & (USD Million)
- Figure 32. Middle East & Africa SiC Devices Revenue (2017-2028) & (USD Million)
- Figure 33. Global SiC Devices Sales Market Share by Type (2017-2028)

- Figure 34. Global SiC Devices Revenue Market Share by Type (2017-2028)
- Figure 35. Global SiC Devices Price by Type (2017-2028) & (US\$/Unit)
- Figure 36. Global SiC Devices Sales Market Share by Application (2017-2028)
- Figure 37. Global SiC Devices Revenue Market Share by Application (2017-2028)
- Figure 38. Global SiC Devices Price by Application (2017-2028) & (US\$/Unit)
- Figure 39. North America SiC Devices Sales Market Share by Type (2017-2028)
- Figure 40. North America SiC Devices Sales Market Share by Application (2017-2028)
- Figure 41. North America SiC Devices Sales Market Share by Country (2017-2028)
- Figure 42. North America SiC Devices Revenue Market Share by Country (2017-2028)
- Figure 43. United States SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 44. Canada SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 45. Mexico SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 46. Europe SiC Devices Sales Market Share by Type (2017-2028)
- Figure 47. Europe SiC Devices Sales Market Share by Application (2017-2028)
- Figure 48. Europe SiC Devices Sales Market Share by Country (2017-2028)
- Figure 49. Europe SiC Devices Revenue Market Share by Country (2017-2028)
- Figure 50. Germany SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 51. France SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 52. United Kingdom SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 53. Russia SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 54. Italy SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 55. Asia-Pacific SiC Devices Sales Market Share by Region (2017-2028)
- Figure 56. Asia-Pacific SiC Devices Sales Market Share by Application (2017-2028)
- Figure 57. Asia-Pacific SiC Devices Sales Market Share by Region (2017-2028)
- Figure 58. Asia-Pacific SiC Devices Revenue Market Share by Region (2017-2028)
- Figure 59. China SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 60. Japan SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 61. Korea SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 62. India SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 63. Southeast Asia SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 64. Australia SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 65. South America SiC Devices Sales Market Share by Type (2017-2028)
- Figure 66. South America SiC Devices Sales Market Share by Application (2017-2028)
- Figure 67. South America SiC Devices Sales Market Share by Country (2017-2028)

Figure 68. South America SiC Devices Revenue Market Share by Country (2017-2028)

Figure 69. Brazil SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 70. Argentina SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 71. Middle East & Africa SiC Devices Sales Market Share by Type (2017-2028)

Figure 72. Middle East & Africa SiC Devices Sales Market Share by Application (2017-2028)

Figure 73. Middle East & Africa SiC Devices Sales Market Share by Region (2017-2028)

Figure 74. Middle East & Africa SiC Devices Revenue Market Share by Region (2017-2028)

Figure 75. Turkey SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 76. Egypt SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 77. Saudi Arabia SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 78. South Africa SiC Devices Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 79. Manufacturing Cost Structure Analysis of SiC Devices in 2021

Figure 80. Manufacturing Process Analysis of SiC Devices

Figure 81. SiC Devices Industrial Chain

Figure 82. Sales Channel: Direct Channel vs Indirect Channel

Figure 83. Methodology

Figure 84. Research Process and Data Source

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