

# Global SiC Substrate Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GA7D3CF51082EN.html

Date: February 2023 Pages: 107 Price: US\$ 3,480.00 (Single User License) ID: GA7D3CF51082EN

# Abstracts

According to our (Global Info Research) latest study, the global SiC Substrate Materials market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global SiC Substrate Materials market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global SiC Substrate Materials market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global SiC Substrate Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global SiC Substrate Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global SiC Substrate Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for SiC Substrate Materials

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global SiC Substrate Materials 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 Cree, ROHM, II-VI Advanced Materials, Dow and Nippon Steel Corporation, etc.

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

Market Segmentation

SiC Substrate Materials market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

4-inch Substrate Materials

6-inch Substrate Materials

Market segment by Application



#### **Power Component**

**RF** Device

Others

Major players covered

Cree

ROHM

**II-VI Advanced Materials** 

Dow

Nippon Steel Corporation

Norstel

SICC Co., Ltd.

Tankeblue Semiconductor Co., ltd.

Hebei Synlight Crystal

China Electronics Technology Group Corporation

Showa Denko (NSSMC)

SK Siltron

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 Substrate Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of SiC Substrate Materials, with price, sales, revenue and global market share of SiC Substrate Materials from 2018 to 2023.

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

Chapter 4, the SiC Substrate Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

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

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

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of SiC Substrate Materials.



Chapter 14 and 15, to describe SiC Substrate Materials sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of SiC Substrate Materials
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global SiC Substrate Materials Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 4-inch Substrate Materials
- 1.3.3 6-inch Substrate Materials
- 1.4 Market Analysis by Application

1.4.1 Overview: Global SiC Substrate Materials Consumption Value by Application:

- 2018 Versus 2022 Versus 2029
- 1.4.2 Power Component
- 1.4.3 RF Device
- 1.4.4 Others
- 1.5 Global SiC Substrate Materials Market Size & Forecast
  - 1.5.1 Global SiC Substrate Materials Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global SiC Substrate Materials Sales Quantity (2018-2029)
  - 1.5.3 Global SiC Substrate Materials Average Price (2018-2029)

### **2 MANUFACTURERS PROFILES**

- 2.1 Cree
  - 2.1.1 Cree Details
  - 2.1.2 Cree Major Business
  - 2.1.3 Cree SiC Substrate Materials Product and Services
- 2.1.4 Cree SiC Substrate Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.1.5 Cree Recent Developments/Updates

2.2 ROHM

- 2.2.1 ROHM Details
- 2.2.2 ROHM Major Business
- 2.2.3 ROHM SiC Substrate Materials Product and Services
- 2.2.4 ROHM SiC Substrate Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 ROHM Recent Developments/Updates
- 2.3 II-VI Advanced Materials



- 2.3.1 II-VI Advanced Materials Details
- 2.3.2 II-VI Advanced Materials Major Business
- 2.3.3 II-VI Advanced Materials SiC Substrate Materials Product and Services
- 2.3.4 II-VI Advanced Materials SiC Substrate Materials Sales Quantity, Average Price,

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

2.3.5 II-VI Advanced Materials Recent Developments/Updates

2.4 Dow

- 2.4.1 Dow Details
- 2.4.2 Dow Major Business
- 2.4.3 Dow SiC Substrate Materials Product and Services
- 2.4.4 Dow SiC Substrate Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Dow Recent Developments/Updates

2.5 Nippon Steel Corporation

- 2.5.1 Nippon Steel Corporation Details
- 2.5.2 Nippon Steel Corporation Major Business
- 2.5.3 Nippon Steel Corporation SiC Substrate Materials Product and Services
- 2.5.4 Nippon Steel Corporation SiC Substrate Materials Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Nippon Steel Corporation Recent Developments/Updates

2.6 Norstel

- 2.6.1 Norstel Details
- 2.6.2 Norstel Major Business
- 2.6.3 Norstel SiC Substrate Materials Product and Services
- 2.6.4 Norstel SiC Substrate Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 Norstel Recent Developments/Updates

2.7 SICC Co., Ltd.

- 2.7.1 SICC Co., Ltd. Details
- 2.7.2 SICC Co., Ltd. Major Business
- 2.7.3 SICC Co., Ltd. SiC Substrate Materials Product and Services
- 2.7.4 SICC Co., Ltd. SiC Substrate Materials Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.7.5 SICC Co., Ltd. Recent Developments/Updates
- 2.8 Tankeblue Semiconductor Co., ltd.
  - 2.8.1 Tankeblue Semiconductor Co., ltd. Details
  - 2.8.2 Tankeblue Semiconductor Co., Itd. Major Business
- 2.8.3 Tankeblue Semiconductor Co., Itd. SiC Substrate Materials Product and Services
- 2.8.4 Tankeblue Semiconductor Co., Itd. SiC Substrate Materials Sales Quantity,



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

2.8.5 Tankeblue Semiconductor Co., ltd. Recent Developments/Updates

2.9 Hebei Synlight Crystal

2.9.1 Hebei Synlight Crystal Details

2.9.2 Hebei Synlight Crystal Major Business

2.9.3 Hebei Synlight Crystal SiC Substrate Materials Product and Services

2.9.4 Hebei Synlight Crystal SiC Substrate Materials Sales Quantity, Average Price,

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

2.9.5 Hebei Synlight Crystal Recent Developments/Updates

2.10 China Electronics Technology Group Corporation

2.10.1 China Electronics Technology Group Corporation Details

2.10.2 China Electronics Technology Group Corporation Major Business

2.10.3 China Electronics Technology Group Corporation SiC Substrate Materials Product and Services

2.10.4 China Electronics Technology Group Corporation SiC Substrate Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 China Electronics Technology Group Corporation Recent

Developments/Updates

2.11 Showa Denko (NSSMC)

2.11.1 Showa Denko (NSSMC) Details

2.11.2 Showa Denko (NSSMC) Major Business

- 2.11.3 Showa Denko (NSSMC) SiC Substrate Materials Product and Services
- 2.11.4 Showa Denko (NSSMC) SiC Substrate Materials Sales Quantity, Average

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

2.11.5 Showa Denko (NSSMC) Recent Developments/Updates

2.12 SK Siltron

2.12.1 SK Siltron Details

2.12.2 SK Siltron Major Business

2.12.3 SK Siltron SiC Substrate Materials Product and Services

2.12.4 SK Siltron SiC Substrate Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 SK Siltron Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: SIC SUBSTRATE MATERIALS BY MANUFACTURER

3.1 Global SiC Substrate Materials Sales Quantity by Manufacturer (2018-2023)

3.2 Global SiC Substrate Materials Revenue by Manufacturer (2018-2023)

3.3 Global SiC Substrate Materials Average Price by Manufacturer (2018-2023)



3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of SiC Substrate Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 SiC Substrate Materials Manufacturer Market Share in 2022

3.4.2 Top 6 SiC Substrate Materials Manufacturer Market Share in 2022

3.5 SiC Substrate Materials Market: Overall Company Footprint Analysis

- 3.5.1 SiC Substrate Materials Market: Region Footprint
- 3.5.2 SiC Substrate Materials Market: Company Product Type Footprint
- 3.5.3 SiC Substrate Materials Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### 4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global SiC Substrate Materials Market Size by Region
  - 4.1.1 Global SiC Substrate Materials Sales Quantity by Region (2018-2029)
- 4.1.2 Global SiC Substrate Materials Consumption Value by Region (2018-2029)
- 4.1.3 Global SiC Substrate Materials Average Price by Region (2018-2029)
- 4.2 North America SiC Substrate Materials Consumption Value (2018-2029)
- 4.3 Europe SiC Substrate Materials Consumption Value (2018-2029)
- 4.4 Asia-Pacific SiC Substrate Materials Consumption Value (2018-2029)
- 4.5 South America SiC Substrate Materials Consumption Value (2018-2029)
- 4.6 Middle East and Africa SiC Substrate Materials Consumption Value (2018-2029)

### 5 MARKET SEGMENT BY TYPE

5.1 Global SiC Substrate Materials Sales Quantity by Type (2018-2029)

5.2 Global SiC Substrate Materials Consumption Value by Type (2018-2029)

5.3 Global SiC Substrate Materials Average Price by Type (2018-2029)

# 6 MARKET SEGMENT BY APPLICATION

6.1 Global SiC Substrate Materials Sales Quantity by Application (2018-2029)6.2 Global SiC Substrate Materials Consumption Value by Application (2018-2029)6.3 Global SiC Substrate Materials Average Price by Application (2018-2029)

# 7 NORTH AMERICA

7.1 North America SiC Substrate Materials Sales Quantity by Type (2018-2029)



7.2 North America SiC Substrate Materials Sales Quantity by Application (2018-2029)7.3 North America SiC Substrate Materials Market Size by Country

7.3.1 North America SiC Substrate Materials Sales Quantity by Country (2018-2029)

7.3.2 North America SiC Substrate Materials Consumption Value by Country (2018-2029)

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

- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

### 8 EUROPE

- 8.1 Europe SiC Substrate Materials Sales Quantity by Type (2018-2029)
- 8.2 Europe SiC Substrate Materials Sales Quantity by Application (2018-2029)
- 8.3 Europe SiC Substrate Materials Market Size by Country
- 8.3.1 Europe SiC Substrate Materials Sales Quantity by Country (2018-2029)
- 8.3.2 Europe SiC Substrate Materials Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific SiC Substrate Materials Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific SiC Substrate Materials Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific SiC Substrate Materials Market Size by Region
- 9.3.1 Asia-Pacific SiC Substrate Materials Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific SiC Substrate Materials Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

### **10 SOUTH AMERICA**

10.1 South America SiC Substrate Materials Sales Quantity by Type (2018-2029)



10.2 South America SiC Substrate Materials Sales Quantity by Application (2018-2029)10.3 South America SiC Substrate Materials Market Size by Country

10.3.1 South America SiC Substrate Materials Sales Quantity by Country (2018-2029)

10.3.2 South America SiC Substrate Materials Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa SiC Substrate Materials Sales Quantity by Type (2018-2029)11.2 Middle East & Africa SiC Substrate Materials Sales Quantity by Application

(2018-2029)

11.3 Middle East & Africa SiC Substrate Materials Market Size by Country

11.3.1 Middle East & Africa SiC Substrate Materials Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa SiC Substrate Materials Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

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

### **12 MARKET DYNAMICS**

- 12.1 SiC Substrate Materials Market Drivers
- 12.2 SiC Substrate Materials Market Restraints
- 12.3 SiC Substrate Materials Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

### **13 RAW MATERIAL AND INDUSTRY CHAIN**



- 13.1 Raw Material of SiC Substrate Materials and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of SiC Substrate Materials
- 13.3 SiC Substrate Materials Production Process
- 13.4 SiC Substrate Materials Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 SiC Substrate Materials Typical Distributors
14.3 SiC Substrate Materials Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

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



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global SiC Substrate Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global SiC Substrate Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Cree Basic Information, Manufacturing Base and Competitors Table 4. Cree Major Business Table 5. Cree SiC Substrate Materials Product and Services Table 6. Cree SiC Substrate Materials Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Cree Recent Developments/Updates Table 8. ROHM Basic Information, Manufacturing Base and Competitors Table 9. ROHM Major Business Table 10. ROHM SiC Substrate Materials Product and Services Table 11. ROHM SiC Substrate Materials Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. ROHM Recent Developments/Updates Table 13. II-VI Advanced Materials Basic Information, Manufacturing Base and Competitors Table 14. II-VI Advanced Materials Major Business Table 15. II-VI Advanced Materials SiC Substrate Materials Product and Services Table 16. II-VI Advanced Materials SiC Substrate Materials Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 17. II-VI Advanced Materials Recent Developments/Updates Table 18. Dow Basic Information, Manufacturing Base and Competitors Table 19. Dow Major Business Table 20. Dow SiC Substrate Materials Product and Services Table 21. Dow SiC Substrate Materials Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. Dow Recent Developments/Updates Table 23. Nippon Steel Corporation Basic Information, Manufacturing Base and Competitors Table 24. Nippon Steel Corporation Major Business Table 25. Nippon Steel Corporation SiC Substrate Materials Product and Services

Table 26. Nippon Steel Corporation SiC Substrate Materials Sales Quantity (K Units),



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

Table 27. Nippon Steel Corporation Recent Developments/Updates

Table 28. Norstel Basic Information, Manufacturing Base and Competitors

Table 29. Norstel Major Business

Table 30. Norstel SiC Substrate Materials Product and Services

Table 31. Norstel SiC Substrate Materials Sales Quantity (K Units), Average Price

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

Table 32. Norstel Recent Developments/Updates

Table 33. SICC Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 34. SICC Co., Ltd. Major Business

Table 35. SICC Co., Ltd. SiC Substrate Materials Product and Services

Table 36. SICC Co., Ltd. SiC Substrate Materials Sales Quantity (K Units), Average

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

Table 37. SICC Co., Ltd. Recent Developments/Updates

Table 38. Tankeblue Semiconductor Co., ltd. Basic Information, Manufacturing Base and Competitors

Table 39. Tankeblue Semiconductor Co., ltd. Major Business

Table 40. Tankeblue Semiconductor Co., ltd. SiC Substrate Materials Product and Services

Table 41. Tankeblue Semiconductor Co., ltd. SiC Substrate Materials Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Tankeblue Semiconductor Co., ltd. Recent Developments/Updates Table 43. Hebei Synlight Crystal Basic Information, Manufacturing Base and Competitors

Table 44. Hebei Synlight Crystal Major Business

Table 45. Hebei Synlight Crystal SiC Substrate Materials Product and Services

Table 46. Hebei Synlight Crystal SiC Substrate Materials Sales Quantity (K Units),

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

Table 47. Hebei Synlight Crystal Recent Developments/Updates

Table 48. China Electronics Technology Group Corporation Basic Information,Manufacturing Base and Competitors

 Table 49. China Electronics Technology Group Corporation Major Business

Table 50. China Electronics Technology Group Corporation SiC Substrate Materials Product and Services

Table 51. China Electronics Technology Group Corporation SiC Substrate Materials Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross



Margin and Market Share (2018-2023)

Table 52. China Electronics Technology Group Corporation Recent

Developments/Updates

Table 53. Showa Denko (NSSMC) Basic Information, Manufacturing Base and Competitors

Table 54. Showa Denko (NSSMC) Major Business

 Table 55. Showa Denko (NSSMC) SiC Substrate Materials Product and Services

Table 56. Showa Denko (NSSMC) SiC Substrate Materials Sales Quantity (K Units),

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

Table 57. Showa Denko (NSSMC) Recent Developments/Updates

 Table 58. SK Siltron Basic Information, Manufacturing Base and Competitors

Table 59. SK Siltron Major Business

Table 60. SK Siltron SiC Substrate Materials Product and Services

Table 61. SK Siltron SiC Substrate Materials Sales Quantity (K Units), Average Price

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

 Table 62. SK Siltron Recent Developments/Updates

Table 63. Global SiC Substrate Materials Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 64. Global SiC Substrate Materials Revenue by Manufacturer (2018-2023) & (USD Million)

Table 65. Global SiC Substrate Materials Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 66. Market Position of Manufacturers in SiC Substrate Materials, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

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

Table 68. SiC Substrate Materials Market: Company Product Type Footprint

Table 69. SiC Substrate Materials Market: Company Product Application Footprint

Table 70. SiC Substrate Materials New Market Entrants and Barriers to Market Entry

Table 71. SiC Substrate Materials Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global SiC Substrate Materials Sales Quantity by Region (2018-2023) & (K Units)

Table 73. Global SiC Substrate Materials Sales Quantity by Region (2024-2029) & (K Units)

Table 74. Global SiC Substrate Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 75. Global SiC Substrate Materials Consumption Value by Region (2024-2029) & (USD Million)



Table 76. Global SiC Substrate Materials Average Price by Region (2018-2023) & (US\$/Unit) Table 77. Global SiC Substrate Materials Average Price by Region (2024-2029) & (US\$/Unit) Table 78. Global SiC Substrate Materials Sales Quantity by Type (2018-2023) & (K Units) Table 79. Global SiC Substrate Materials Sales Quantity by Type (2024-2029) & (K Units) Table 80. Global SiC Substrate Materials Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global SiC Substrate Materials Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global SiC Substrate Materials Average Price by Type (2018-2023) & (US\$/Unit)

Table 83. Global SiC Substrate Materials Average Price by Type (2024-2029) & (US\$/Unit)

Table 84. Global SiC Substrate Materials Sales Quantity by Application (2018-2023) & (K Units)

Table 85. Global SiC Substrate Materials Sales Quantity by Application (2024-2029) & (K Units)

Table 86. Global SiC Substrate Materials Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global SiC Substrate Materials Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global SiC Substrate Materials Average Price by Application (2018-2023) & (US\$/Unit)

Table 89. Global SiC Substrate Materials Average Price by Application (2024-2029) & (US\$/Unit)

Table 90. North America SiC Substrate Materials Sales Quantity by Type (2018-2023) & (K Units)

Table 91. North America SiC Substrate Materials Sales Quantity by Type (2024-2029) & (K Units)

Table 92. North America SiC Substrate Materials Sales Quantity by Application (2018-2023) & (K Units)

Table 93. North America SiC Substrate Materials Sales Quantity by Application(2024-2029) & (K Units)

Table 94. North America SiC Substrate Materials Sales Quantity by Country(2018-2023) & (K Units)

 Table 95. North America SiC Substrate Materials Sales Quantity by Country



(2024-2029) & (K Units) Table 96. North America SiC Substrate Materials Consumption Value by Country (2018-2023) & (USD Million) Table 97. North America SiC Substrate Materials Consumption Value by Country (2024-2029) & (USD Million) Table 98. Europe SiC Substrate Materials Sales Quantity by Type (2018-2023) & (K Units) Table 99. Europe SiC Substrate Materials Sales Quantity by Type (2024-2029) & (K Units) Table 100. Europe SiC Substrate Materials Sales Quantity by Application (2018-2023) & (K Units) Table 101. Europe SiC Substrate Materials Sales Quantity by Application (2024-2029) & (K Units) Table 102. Europe SiC Substrate Materials Sales Quantity by Country (2018-2023) & (K Units) Table 103. Europe SiC Substrate Materials Sales Quantity by Country (2024-2029) & (K Units) Table 104. Europe SiC Substrate Materials Consumption Value by Country (2018-2023) & (USD Million) Table 105. Europe SiC Substrate Materials Consumption Value by Country (2024-2029) & (USD Million) Table 106. Asia-Pacific SiC Substrate Materials Sales Quantity by Type (2018-2023) & (K Units) Table 107. Asia-Pacific SiC Substrate Materials Sales Quantity by Type (2024-2029) & (K Units) Table 108. Asia-Pacific SiC Substrate Materials Sales Quantity by Application (2018-2023) & (K Units) Table 109. Asia-Pacific SiC Substrate Materials Sales Quantity by Application (2024-2029) & (K Units) Table 110. Asia-Pacific SiC Substrate Materials Sales Quantity by Region (2018-2023) & (K Units) Table 111. Asia-Pacific SiC Substrate Materials Sales Quantity by Region (2024-2029) & (K Units) Table 112. Asia-Pacific SiC Substrate Materials Consumption Value by Region (2018-2023) & (USD Million) Table 113. Asia-Pacific SiC Substrate Materials Consumption Value by Region (2024-2029) & (USD Million) Table 114. South America SiC Substrate Materials Sales Quantity by Type (2018-2023) & (K Units)



Table 115. South America SiC Substrate Materials Sales Quantity by Type (2024-2029) & (K Units)

Table 116. South America SiC Substrate Materials Sales Quantity by Application (2018-2023) & (K Units)

Table 117. South America SiC Substrate Materials Sales Quantity by Application (2024-2029) & (K Units)

Table 118. South America SiC Substrate Materials Sales Quantity by Country (2018-2023) & (K Units)

Table 119. South America SiC Substrate Materials Sales Quantity by Country (2024-2029) & (K Units)

Table 120. South America SiC Substrate Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America SiC Substrate Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa SiC Substrate Materials Sales Quantity by Type (2018-2023) & (K Units)

Table 123. Middle East & Africa SiC Substrate Materials Sales Quantity by Type (2024-2029) & (K Units)

Table 124. Middle East & Africa SiC Substrate Materials Sales Quantity by Application (2018-2023) & (K Units)

Table 125. Middle East & Africa SiC Substrate Materials Sales Quantity by Application (2024-2029) & (K Units)

Table 126. Middle East & Africa SiC Substrate Materials Sales Quantity by Region (2018-2023) & (K Units)

Table 127. Middle East & Africa SiC Substrate Materials Sales Quantity by Region (2024-2029) & (K Units)

Table 128. Middle East & Africa SiC Substrate Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa SiC Substrate Materials Consumption Value by Region (2024-2029) & (USD Million)

- Table 130. SiC Substrate Materials Raw Material
- Table 131. Key Manufacturers of SiC Substrate Materials Raw Materials
- Table 132. SiC Substrate Materials Typical Distributors
- Table 133. SiC Substrate Materials Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. SiC Substrate Materials Picture

Figure 2. Global SiC Substrate Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global SiC Substrate Materials Consumption Value Market Share by Type in 2022

Figure 4. 4-inch Substrate Materials Examples

Figure 5. 6-inch Substrate Materials Examples

Figure 6. Global SiC Substrate Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global SiC Substrate Materials Consumption Value Market Share by Application in 2022

Figure 8. Power Component Examples

Figure 9. RF Device Examples

Figure 10. Others Examples

Figure 11. Global SiC Substrate Materials Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global SiC Substrate Materials Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global SiC Substrate Materials Sales Quantity (2018-2029) & (K Units)

Figure 14. Global SiC Substrate Materials Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global SiC Substrate Materials Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global SiC Substrate Materials Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of SiC Substrate Materials by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 SiC Substrate Materials Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 SiC Substrate Materials Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global SiC Substrate Materials Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global SiC Substrate Materials Consumption Value Market Share by Region (2018-2029)

Figure 22. North America SiC Substrate Materials Consumption Value (2018-2029) &



(USD Million)

Figure 23. Europe SiC Substrate Materials Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific SiC Substrate Materials Consumption Value (2018-2029) & (USD Million)

Figure 25. South America SiC Substrate Materials Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa SiC Substrate Materials Consumption Value (2018-2029) & (USD Million)

Figure 27. Global SiC Substrate Materials Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global SiC Substrate Materials Consumption Value Market Share by Type (2018-2029)

Figure 29. Global SiC Substrate Materials Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global SiC Substrate Materials Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global SiC Substrate Materials Consumption Value Market Share by Application (2018-2029)

Figure 32. Global SiC Substrate Materials Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America SiC Substrate Materials Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America SiC Substrate Materials Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America SiC Substrate Materials Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America SiC Substrate Materials Consumption Value Market Share by Country (2018-2029)

Figure 37. United States SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe SiC Substrate Materials Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe SiC Substrate Materials Sales Quantity Market Share by Application (2018-2029)



Figure 42. Europe SiC Substrate Materials Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe SiC Substrate Materials Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific SiC Substrate Materials Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific SiC Substrate Materials Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific SiC Substrate Materials Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific SiC Substrate Materials Consumption Value Market Share by Region (2018-2029)

Figure 53. China SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America SiC Substrate Materials Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America SiC Substrate Materials Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America SiC Substrate Materials Sales Quantity Market Share by



Country (2018-2029)

Figure 62. South America SiC Substrate Materials Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa SiC Substrate Materials Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa SiC Substrate Materials Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa SiC Substrate Materials Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa SiC Substrate Materials Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa SiC Substrate Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 73. SiC Substrate Materials Market Drivers
- Figure 74. SiC Substrate Materials Market Restraints
- Figure 75. SiC Substrate Materials Market Trends
- Figure 76. Porters Five Forces Analysis
- Figure 77. Manufacturing Cost Structure Analysis of SiC Substrate Materials in 2022
- Figure 78. Manufacturing Process Analysis of SiC Substrate Materials
- Figure 79. SiC Substrate Materials Industrial Chain
- Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 81. Direct Channel Pros & Cons
- Figure 82. Indirect Channel Pros & Cons
- Figure 83. Methodology
- Figure 84. Research Process and Data Source



#### I would like to order

Product name: Global SiC Substrate Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GA7D3CF51082EN.html

Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/GA7D3CF51082EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Global SiC Substrate Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029