

# Global 6-inch Silicon Carbide Substrates Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G5062BA46718EN.html>

Date: July 2024

Pages: 120

Price: US\$ 3,200.00 (Single User License)

ID: G5062BA46718EN

## Abstracts

### Report Overview:

The Global 6-inch Silicon Carbide Substrates Market Size was estimated at USD 358.91 million in 2023 and is projected to reach USD 456.76 million by 2029, exhibiting a CAGR of 4.10% during the forecast period.

This report provides a deep insight into the global 6-inch Silicon Carbide Substrates market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global 6-inch Silicon Carbide Substrates Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the 6-inch Silicon Carbide Substrates market in any manner.

Global 6-inch Silicon Carbide Substrates Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

## Key Company

Cree

IIVI

Roshow Technology Co

Soitec

SICC Co., Ltd.

Tankeblue Semiconductor Co.,Ltd

Rohm (SiCrystal)

ST (Norstel)

SK Siltron

## Market Segmentation (by Type)

Conductive

Semi-insulating

## Market Segmentation (by Application)

New Energy Vehicles

Photovoltaic Inverter

Rail Transit

5G Communication

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the 6-inch Silicon Carbide Substrates Market

Overview of the regional outlook of the 6-inch Silicon Carbide Substrates

Market:

### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through

Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the 6-inch Silicon Carbide Substrates Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of 6-inch Silicon Carbide Substrates
- 1.2 Key Market Segments
  - 1.2.1 6-inch Silicon Carbide Substrates Segment by Type
  - 1.2.2 6-inch Silicon Carbide Substrates Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 6-INCH SILICON CARBIDE SUBSTRATES MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global 6-inch Silicon Carbide Substrates Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global 6-inch Silicon Carbide Substrates Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 6-INCH SILICON CARBIDE SUBSTRATES MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global 6-inch Silicon Carbide Substrates Sales by Manufacturers (2019-2024)
- 3.2 Global 6-inch Silicon Carbide Substrates Revenue Market Share by Manufacturers (2019-2024)
- 3.3 6-inch Silicon Carbide Substrates Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global 6-inch Silicon Carbide Substrates Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers 6-inch Silicon Carbide Substrates Sales Sites, Area Served, Product Type
- 3.6 6-inch Silicon Carbide Substrates Market Competitive Situation and Trends
  - 3.6.1 6-inch Silicon Carbide Substrates Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest 6-inch Silicon Carbide Substrates Players Market Share

by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 6-INCH SILICON CARBIDE SUBSTRATES INDUSTRY CHAIN ANALYSIS**

4.1 6-inch Silicon Carbide Substrates Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF 6-INCH SILICON CARBIDE SUBSTRATES MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 6-INCH SILICON CARBIDE SUBSTRATES MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global 6-inch Silicon Carbide Substrates Sales Market Share by Type (2019-2024)

6.3 Global 6-inch Silicon Carbide Substrates Market Size Market Share by Type (2019-2024)

6.4 Global 6-inch Silicon Carbide Substrates Price by Type (2019-2024)

## **7 6-INCH SILICON CARBIDE SUBSTRATES MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global 6-inch Silicon Carbide Substrates Market Sales by Application (2019-2024)

7.3 Global 6-inch Silicon Carbide Substrates Market Size (M USD) by Application (2019-2024)



## 7.4 Global 6-inch Silicon Carbide Substrates Sales Growth Rate by Application (2019-2024)

## **8 6-INCH SILICON CARBIDE SUBSTRATES MARKET SEGMENTATION BY REGION**

### 8.1 Global 6-inch Silicon Carbide Substrates Sales by Region

#### 8.1.1 Global 6-inch Silicon Carbide Substrates Sales by Region

#### 8.1.2 Global 6-inch Silicon Carbide Substrates Sales Market Share by Region

### 8.2 North America

#### 8.2.1 North America 6-inch Silicon Carbide Substrates Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

### 8.3 Europe

#### 8.3.1 Europe 6-inch Silicon Carbide Substrates Sales by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

### 8.4 Asia Pacific

#### 8.4.1 Asia Pacific 6-inch Silicon Carbide Substrates Sales by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

### 8.5 South America

#### 8.5.1 South America 6-inch Silicon Carbide Substrates Sales by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

### 8.6 Middle East and Africa

#### 8.6.1 Middle East and Africa 6-inch Silicon Carbide Substrates Sales by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

## 8.6.6 South Africa

# 9 KEY COMPANIES PROFILE

## 9.1 Cree

- 9.1.1 Cree 6-inch Silicon Carbide Substrates Basic Information
- 9.1.2 Cree 6-inch Silicon Carbide Substrates Product Overview
- 9.1.3 Cree 6-inch Silicon Carbide Substrates Product Market Performance
- 9.1.4 Cree Business Overview
- 9.1.5 Cree 6-inch Silicon Carbide Substrates SWOT Analysis
- 9.1.6 Cree Recent Developments

## 9.2 IIVI

- 9.2.1 IIVI 6-inch Silicon Carbide Substrates Basic Information
- 9.2.2 IIVI 6-inch Silicon Carbide Substrates Product Overview
- 9.2.3 IIVI 6-inch Silicon Carbide Substrates Product Market Performance
- 9.2.4 IIVI Business Overview
- 9.2.5 IIVI 6-inch Silicon Carbide Substrates SWOT Analysis
- 9.2.6 IIVI Recent Developments

## 9.3 Roshow Technology Co

- 9.3.1 Roshow Technology Co 6-inch Silicon Carbide Substrates Basic Information
- 9.3.2 Roshow Technology Co 6-inch Silicon Carbide Substrates Product Overview
- 9.3.3 Roshow Technology Co 6-inch Silicon Carbide Substrates Product Market Performance
- 9.3.4 Roshow Technology Co 6-inch Silicon Carbide Substrates SWOT Analysis
- 9.3.5 Roshow Technology Co Business Overview
- 9.3.6 Roshow Technology Co Recent Developments

## 9.4 Soitec

- 9.4.1 Soitec 6-inch Silicon Carbide Substrates Basic Information
- 9.4.2 Soitec 6-inch Silicon Carbide Substrates Product Overview
- 9.4.3 Soitec 6-inch Silicon Carbide Substrates Product Market Performance
- 9.4.4 Soitec Business Overview
- 9.4.5 Soitec Recent Developments

## 9.5 SICC Co., Ltd.

- 9.5.1 SICC Co., Ltd. 6-inch Silicon Carbide Substrates Basic Information
- 9.5.2 SICC Co., Ltd. 6-inch Silicon Carbide Substrates Product Overview
- 9.5.3 SICC Co., Ltd. 6-inch Silicon Carbide Substrates Product Market Performance
- 9.5.4 SICC Co., Ltd. Business Overview
- 9.5.5 SICC Co., Ltd. Recent Developments

## 9.6 Tankeblue Semiconductor Co.,Ltd

9.6.1 Tankeblue Semiconductor Co.,Ltd 6-inch Silicon Carbide Substrates Basic Information

9.6.2 Tankeblue Semiconductor Co.,Ltd 6-inch Silicon Carbide Substrates Product Overview

9.6.3 Tankeblue Semiconductor Co.,Ltd 6-inch Silicon Carbide Substrates Product Market Performance

9.6.4 Tankeblue Semiconductor Co.,Ltd Business Overview

9.6.5 Tankeblue Semiconductor Co.,Ltd Recent Developments

9.7 Rohm (SiCrystal)

9.7.1 Rohm (SiCrystal) 6-inch Silicon Carbide Substrates Basic Information

9.7.2 Rohm (SiCrystal) 6-inch Silicon Carbide Substrates Product Overview

9.7.3 Rohm (SiCrystal) 6-inch Silicon Carbide Substrates Product Market Performance

9.7.4 Rohm (SiCrystal) Business Overview

9.7.5 Rohm (SiCrystal) Recent Developments

9.8 ST (Norstel)

9.8.1 ST (Norstel) 6-inch Silicon Carbide Substrates Basic Information

9.8.2 ST (Norstel) 6-inch Silicon Carbide Substrates Product Overview

9.8.3 ST (Norstel) 6-inch Silicon Carbide Substrates Product Market Performance

9.8.4 ST (Norstel) Business Overview

9.8.5 ST (Norstel) Recent Developments

9.9 SK Siltron

9.9.1 SK Siltron 6-inch Silicon Carbide Substrates Basic Information

9.9.2 SK Siltron 6-inch Silicon Carbide Substrates Product Overview

9.9.3 SK Siltron 6-inch Silicon Carbide Substrates Product Market Performance

9.9.4 SK Siltron Business Overview

9.9.5 SK Siltron Recent Developments

## **10 6-INCH SILICON CARBIDE SUBSTRATES MARKET FORECAST BY REGION**

10.1 Global 6-inch Silicon Carbide Substrates Market Size Forecast

10.2 Global 6-inch Silicon Carbide Substrates Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe 6-inch Silicon Carbide Substrates Market Size Forecast by Country

10.2.3 Asia Pacific 6-inch Silicon Carbide Substrates Market Size Forecast by Region

10.2.4 South America 6-inch Silicon Carbide Substrates Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of 6-inch Silicon Carbide Substrates by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

### 11.1 Global 6-inch Silicon Carbide Substrates Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of 6-inch Silicon Carbide Substrates by Type (2025-2030)

11.1.2 Global 6-inch Silicon Carbide Substrates Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of 6-inch Silicon Carbide Substrates by Type (2025-2030)

11.2 Global 6-inch Silicon Carbide Substrates Market Forecast by Application (2025-2030)

11.2.1 Global 6-inch Silicon Carbide Substrates Sales (K Units) Forecast by Application

11.2.2 Global 6-inch Silicon Carbide Substrates Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. 6-inch Silicon Carbide Substrates Market Size Comparison by Region (M USD)
- Table 5. Global 6-inch Silicon Carbide Substrates Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global 6-inch Silicon Carbide Substrates Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global 6-inch Silicon Carbide Substrates Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global 6-inch Silicon Carbide Substrates Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 6-inch Silicon Carbide Substrates as of 2022)
- Table 10. Global Market 6-inch Silicon Carbide Substrates Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers 6-inch Silicon Carbide Substrates Sales Sites and Area Served
- Table 12. Manufacturers 6-inch Silicon Carbide Substrates Product Type
- Table 13. Global 6-inch Silicon Carbide Substrates Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of 6-inch Silicon Carbide Substrates
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. 6-inch Silicon Carbide Substrates Market Challenges
- Table 22. Global 6-inch Silicon Carbide Substrates Sales by Type (K Units)
- Table 23. Global 6-inch Silicon Carbide Substrates Market Size by Type (M USD)
- Table 24. Global 6-inch Silicon Carbide Substrates Sales (K Units) by Type (2019-2024)
- Table 25. Global 6-inch Silicon Carbide Substrates Sales Market Share by Type (2019-2024)
- Table 26. Global 6-inch Silicon Carbide Substrates Market Size (M USD) by Type (2019-2024)

- Table 27. Global 6-inch Silicon Carbide Substrates Market Size Share by Type (2019-2024)
- Table 28. Global 6-inch Silicon Carbide Substrates Price (USD/Unit) by Type (2019-2024)
- Table 29. Global 6-inch Silicon Carbide Substrates Sales (K Units) by Application
- Table 30. Global 6-inch Silicon Carbide Substrates Market Size by Application
- Table 31. Global 6-inch Silicon Carbide Substrates Sales by Application (2019-2024) & (K Units)
- Table 32. Global 6-inch Silicon Carbide Substrates Sales Market Share by Application (2019-2024)
- Table 33. Global 6-inch Silicon Carbide Substrates Sales by Application (2019-2024) & (M USD)
- Table 34. Global 6-inch Silicon Carbide Substrates Market Share by Application (2019-2024)
- Table 35. Global 6-inch Silicon Carbide Substrates Sales Growth Rate by Application (2019-2024)
- Table 36. Global 6-inch Silicon Carbide Substrates Sales by Region (2019-2024) & (K Units)
- Table 37. Global 6-inch Silicon Carbide Substrates Sales Market Share by Region (2019-2024)
- Table 38. North America 6-inch Silicon Carbide Substrates Sales by Country (2019-2024) & (K Units)
- Table 39. Europe 6-inch Silicon Carbide Substrates Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific 6-inch Silicon Carbide Substrates Sales by Region (2019-2024) & (K Units)
- Table 41. South America 6-inch Silicon Carbide Substrates Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa 6-inch Silicon Carbide Substrates Sales by Region (2019-2024) & (K Units)
- Table 43. Cree 6-inch Silicon Carbide Substrates Basic Information
- Table 44. Cree 6-inch Silicon Carbide Substrates Product Overview
- Table 45. Cree 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. Cree Business Overview
- Table 47. Cree 6-inch Silicon Carbide Substrates SWOT Analysis
- Table 48. Cree Recent Developments
- Table 49. IIVI 6-inch Silicon Carbide Substrates Basic Information
- Table 50. IIVI 6-inch Silicon Carbide Substrates Product Overview



Table 51. IIVI 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. IIVI Business Overview

Table 53. IIVI 6-inch Silicon Carbide Substrates SWOT Analysis

Table 54. IIVI Recent Developments

Table 55. Roshow Technology Co 6-inch Silicon Carbide Substrates Basic Information

Table 56. Roshow Technology Co 6-inch Silicon Carbide Substrates Product Overview

Table 57. Roshow Technology Co 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Roshow Technology Co 6-inch Silicon Carbide Substrates SWOT Analysis

Table 59. Roshow Technology Co Business Overview

Table 60. Roshow Technology Co Recent Developments

Table 61. Soitec 6-inch Silicon Carbide Substrates Basic Information

Table 62. Soitec 6-inch Silicon Carbide Substrates Product Overview

Table 63. Soitec 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Soitec Business Overview

Table 65. Soitec Recent Developments

Table 66. SICC Co., Ltd. 6-inch Silicon Carbide Substrates Basic Information

Table 67. SICC Co., Ltd. 6-inch Silicon Carbide Substrates Product Overview

Table 68. SICC Co., Ltd. 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. SICC Co., Ltd. Business Overview

Table 70. SICC Co., Ltd. Recent Developments

Table 71. Tankeblue Semiconductor Co.,Ltd 6-inch Silicon Carbide Substrates Basic Information

Table 72. Tankeblue Semiconductor Co.,Ltd 6-inch Silicon Carbide Substrates Product Overview

Table 73. Tankeblue Semiconductor Co.,Ltd 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Tankeblue Semiconductor Co.,Ltd Business Overview

Table 75. Tankeblue Semiconductor Co.,Ltd Recent Developments

Table 76. Rohm (SiCrystal) 6-inch Silicon Carbide Substrates Basic Information

Table 77. Rohm (SiCrystal) 6-inch Silicon Carbide Substrates Product Overview

Table 78. Rohm (SiCrystal) 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Rohm (SiCrystal) Business Overview

Table 80. Rohm (SiCrystal) Recent Developments

Table 81. ST (Norstel) 6-inch Silicon Carbide Substrates Basic Information

- Table 82. ST (Norstel) 6-inch Silicon Carbide Substrates Product Overview
- Table 83. ST (Norstel) 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. ST (Norstel) Business Overview
- Table 85. ST (Norstel) Recent Developments
- Table 86. SK Siltron 6-inch Silicon Carbide Substrates Basic Information
- Table 87. SK Siltron 6-inch Silicon Carbide Substrates Product Overview
- Table 88. SK Siltron 6-inch Silicon Carbide Substrates Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. SK Siltron Business Overview
- Table 90. SK Siltron Recent Developments
- Table 91. Global 6-inch Silicon Carbide Substrates Sales Forecast by Region (2025-2030) & (K Units)
- Table 92. Global 6-inch Silicon Carbide Substrates Market Size Forecast by Region (2025-2030) & (M USD)
- Table 93. North America 6-inch Silicon Carbide Substrates Sales Forecast by Country (2025-2030) & (K Units)
- Table 94. North America 6-inch Silicon Carbide Substrates Market Size Forecast by Country (2025-2030) & (M USD)
- Table 95. Europe 6-inch Silicon Carbide Substrates Sales Forecast by Country (2025-2030) & (K Units)
- Table 96. Europe 6-inch Silicon Carbide Substrates Market Size Forecast by Country (2025-2030) & (M USD)
- Table 97. Asia Pacific 6-inch Silicon Carbide Substrates Sales Forecast by Region (2025-2030) & (K Units)
- Table 98. Asia Pacific 6-inch Silicon Carbide Substrates Market Size Forecast by Region (2025-2030) & (M USD)
- Table 99. South America 6-inch Silicon Carbide Substrates Sales Forecast by Country (2025-2030) & (K Units)
- Table 100. South America 6-inch Silicon Carbide Substrates Market Size Forecast by Country (2025-2030) & (M USD)
- Table 101. Middle East and Africa 6-inch Silicon Carbide Substrates Consumption Forecast by Country (2025-2030) & (Units)
- Table 102. Middle East and Africa 6-inch Silicon Carbide Substrates Market Size Forecast by Country (2025-2030) & (M USD)
- Table 103. Global 6-inch Silicon Carbide Substrates Sales Forecast by Type (2025-2030) & (K Units)
- Table 104. Global 6-inch Silicon Carbide Substrates Market Size Forecast by Type (2025-2030) & (M USD)



Table 105. Global 6-inch Silicon Carbide Substrates Price Forecast by Type (2025-2030) & (USD/Unit)

Table 106. Global 6-inch Silicon Carbide Substrates Sales (K Units) Forecast by Application (2025-2030)

Table 107. Global 6-inch Silicon Carbide Substrates Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of 6-inch Silicon Carbide Substrates
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global 6-inch Silicon Carbide Substrates Market Size (M USD), 2019-2030
- Figure 5. Global 6-inch Silicon Carbide Substrates Market Size (M USD) (2019-2030)
- Figure 6. Global 6-inch Silicon Carbide Substrates Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. 6-inch Silicon Carbide Substrates Market Size by Country (M USD)
- Figure 11. 6-inch Silicon Carbide Substrates Sales Share by Manufacturers in 2023
- Figure 12. Global 6-inch Silicon Carbide Substrates Revenue Share by Manufacturers in 2023
- Figure 13. 6-inch Silicon Carbide Substrates Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market 6-inch Silicon Carbide Substrates Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by 6-inch Silicon Carbide Substrates Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global 6-inch Silicon Carbide Substrates Market Share by Type
- Figure 18. Sales Market Share of 6-inch Silicon Carbide Substrates by Type (2019-2024)
- Figure 19. Sales Market Share of 6-inch Silicon Carbide Substrates by Type in 2023
- Figure 20. Market Size Share of 6-inch Silicon Carbide Substrates by Type (2019-2024)
- Figure 21. Market Size Market Share of 6-inch Silicon Carbide Substrates by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global 6-inch Silicon Carbide Substrates Market Share by Application
- Figure 24. Global 6-inch Silicon Carbide Substrates Sales Market Share by Application (2019-2024)
- Figure 25. Global 6-inch Silicon Carbide Substrates Sales Market Share by Application in 2023
- Figure 26. Global 6-inch Silicon Carbide Substrates Market Share by Application (2019-2024)

Figure 27. Global 6-inch Silicon Carbide Substrates Market Share by Application in 2023

Figure 28. Global 6-inch Silicon Carbide Substrates Sales Growth Rate by Application (2019-2024)

Figure 29. Global 6-inch Silicon Carbide Substrates Sales Market Share by Region (2019-2024)

Figure 30. North America 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America 6-inch Silicon Carbide Substrates Sales Market Share by Country in 2023

Figure 32. U.S. 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada 6-inch Silicon Carbide Substrates Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico 6-inch Silicon Carbide Substrates Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe 6-inch Silicon Carbide Substrates Sales Market Share by Country in 2023

Figure 37. Germany 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific 6-inch Silicon Carbide Substrates Sales and Growth Rate (K Units)

Figure 43. Asia Pacific 6-inch Silicon Carbide Substrates Sales Market Share by Region in 2023

Figure 44. China 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea 6-inch Silicon Carbide Substrates Sales and Growth Rate

(2019-2024) & (K Units)

Figure 47. India 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America 6-inch Silicon Carbide Substrates Sales and Growth Rate (K Units)

Figure 50. South America 6-inch Silicon Carbide Substrates Sales Market Share by Country in 2023

Figure 51. Brazil 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa 6-inch Silicon Carbide Substrates Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa 6-inch Silicon Carbide Substrates Sales Market Share by Region in 2023

Figure 56. Saudi Arabia 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa 6-inch Silicon Carbide Substrates Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global 6-inch Silicon Carbide Substrates Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global 6-inch Silicon Carbide Substrates Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global 6-inch Silicon Carbide Substrates Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global 6-inch Silicon Carbide Substrates Market Share Forecast by Type (2025-2030)

Figure 65. Global 6-inch Silicon Carbide Substrates Sales Forecast by Application (2025-2030)

Figure 66. Global 6-inch Silicon Carbide Substrates Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global 6-inch Silicon Carbide Substrates Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G5062BA46718EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5062BA46718EN.html>

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

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

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

