

Global Silicon Carbide Single Crystal Substrates Market Growth 2023-2029

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Abstracts

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

This Insight Report provides a comprehensive analysis of the global Silicon Carbide Single Crystal Substrates landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Silicon Carbide Single Crystal Substrates portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Silicon Carbide Single Crystal Substrates market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silicon Carbide Single Crystal Substrates and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Silicon Carbide Single Crystal Substrates.

The global Silicon Carbide Single Crystal Substrates market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Silicon Carbide Single Crystal Substrates is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Silicon Carbide Single Crystal Substrates is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Silicon Carbide Single Crystal Substrates is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Silicon Carbide Single Crystal Substrates players cover Cree Inc., ROHM Co. Ltd., SICC Co. Ltd., TankeBlue Semiconductor Co., II-VI Advanced Materials and Sumitomo Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Silicon Carbide Single Crystal Substrates market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

4 inch SiC Substrates

6 inch SiC Substrates

Segmentation by application

Power Device

Electronics & Optoelectronics

Wireless Infrastructure

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Cree Inc.

ROHM Co. Ltd.

SICC Co. Ltd.

TankeBlue Semiconductor Co.

II-VI Advanced Materials

Sumitomo Electric

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Carbide Single Crystal Substrates market?

What factors are driving Silicon Carbide Single Crystal Substrates market growth, globally and by region?

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

How do Silicon Carbide Single Crystal Substrates market opportunities vary by end market size?

How does Silicon Carbide Single Crystal Substrates break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Silicon Carbide Single Crystal Substrates Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Silicon Carbide Single Crystal Substrates by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Silicon Carbide Single Crystal Substrates by Country/Region, 2018, 2022 & 2029
- 2.2 Silicon Carbide Single Crystal Substrates Segment by Type
 - 2.2.1 4 inch SiC Substrates
 - 2.2.2 6 inch SiC Substrates
- 2.3 Silicon Carbide Single Crystal Substrates Sales by Type
 - 2.3.1 Global Silicon Carbide Single Crystal Substrates Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Silicon Carbide Single Crystal Substrates Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Silicon Carbide Single Crystal Substrates Sale Price by Type (2018-2023)
- 2.4 Silicon Carbide Single Crystal Substrates Segment by Application
 - 2.4.1 Power Device
 - 2.4.2 Electronics & Optoelectronics
 - 2.4.3 Wireless Infrastructure
 - 2.4.4 Others
- 2.5 Silicon Carbide Single Crystal Substrates Sales by Application
 - 2.5.1 Global Silicon Carbide Single Crystal Substrates Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Silicon Carbide Single Crystal Substrates Revenue and Market Share by

Application (2018-2023)

2.5.3 Global Silicon Carbide Single Crystal Substrates Sale Price by Application (2018-2023)

3 GLOBAL SILICON CARBIDE SINGLE CRYSTAL SUBSTRATES BY COMPANY

3.1 Global Silicon Carbide Single Crystal Substrates Breakdown Data by Company

3.1.1 Global Silicon Carbide Single Crystal Substrates Annual Sales by Company (2018-2023)

3.1.2 Global Silicon Carbide Single Crystal Substrates Sales Market Share by Company (2018-2023)

3.2 Global Silicon Carbide Single Crystal Substrates Annual Revenue by Company (2018-2023)

3.2.1 Global Silicon Carbide Single Crystal Substrates Revenue by Company (2018-2023)

3.2.2 Global Silicon Carbide Single Crystal Substrates Revenue Market Share by Company (2018-2023)

3.3 Global Silicon Carbide Single Crystal Substrates Sale Price by Company

3.4 Key Manufacturers Silicon Carbide Single Crystal Substrates Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Carbide Single Crystal Substrates Product Location Distribution

3.4.2 Players Silicon Carbide Single Crystal Substrates Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SILICON CARBIDE SINGLE CRYSTAL SUBSTRATES BY GEOGRAPHIC REGION

4.1 World Historic Silicon Carbide Single Crystal Substrates Market Size by Geographic Region (2018-2023)

4.1.1 Global Silicon Carbide Single Crystal Substrates Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Silicon Carbide Single Crystal Substrates Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Silicon Carbide Single Crystal Substrates Market Size by

Country/Region (2018-2023)

4.2.1 Global Silicon Carbide Single Crystal Substrates Annual Sales by Country/Region (2018-2023)

4.2.2 Global Silicon Carbide Single Crystal Substrates Annual Revenue by Country/Region (2018-2023)

4.3 Americas Silicon Carbide Single Crystal Substrates Sales Growth

4.4 APAC Silicon Carbide Single Crystal Substrates Sales Growth

4.5 Europe Silicon Carbide Single Crystal Substrates Sales Growth

4.6 Middle East & Africa Silicon Carbide Single Crystal Substrates Sales Growth

5 AMERICAS

5.1 Americas Silicon Carbide Single Crystal Substrates Sales by Country

5.1.1 Americas Silicon Carbide Single Crystal Substrates Sales by Country (2018-2023)

5.1.2 Americas Silicon Carbide Single Crystal Substrates Revenue by Country (2018-2023)

5.2 Americas Silicon Carbide Single Crystal Substrates Sales by Type

5.3 Americas Silicon Carbide Single Crystal Substrates Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Silicon Carbide Single Crystal Substrates Sales by Region

6.1.1 APAC Silicon Carbide Single Crystal Substrates Sales by Region (2018-2023)

6.1.2 APAC Silicon Carbide Single Crystal Substrates Revenue by Region (2018-2023)

6.2 APAC Silicon Carbide Single Crystal Substrates Sales by Type

6.3 APAC Silicon Carbide Single Crystal Substrates Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Silicon Carbide Single Crystal Substrates by Country

7.1.1 Europe Silicon Carbide Single Crystal Substrates Sales by Country (2018-2023)

7.1.2 Europe Silicon Carbide Single Crystal Substrates Revenue by Country (2018-2023)

7.2 Europe Silicon Carbide Single Crystal Substrates Sales by Type

7.3 Europe Silicon Carbide Single Crystal Substrates Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Silicon Carbide Single Crystal Substrates by Country

8.1.1 Middle East & Africa Silicon Carbide Single Crystal Substrates Sales by Country (2018-2023)

8.1.2 Middle East & Africa Silicon Carbide Single Crystal Substrates Revenue by Country (2018-2023)

8.2 Middle East & Africa Silicon Carbide Single Crystal Substrates Sales by Type

8.3 Middle East & Africa Silicon Carbide Single Crystal Substrates Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

- 10.2 Manufacturing Cost Structure Analysis of Silicon Carbide Single Crystal Substrates
- 10.3 Manufacturing Process Analysis of Silicon Carbide Single Crystal Substrates
- 10.4 Industry Chain Structure of Silicon Carbide Single Crystal Substrates

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Silicon Carbide Single Crystal Substrates Distributors
- 11.3 Silicon Carbide Single Crystal Substrates Customer

12 WORLD FORECAST REVIEW FOR SILICON CARBIDE SINGLE CRYSTAL SUBSTRATES BY GEOGRAPHIC REGION

- 12.1 Global Silicon Carbide Single Crystal Substrates Market Size Forecast by Region
 - 12.1.1 Global Silicon Carbide Single Crystal Substrates Forecast by Region (2024-2029)
 - 12.1.2 Global Silicon Carbide Single Crystal Substrates Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Silicon Carbide Single Crystal Substrates Forecast by Type
- 12.7 Global Silicon Carbide Single Crystal Substrates Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Cree Inc.
 - 13.1.1 Cree Inc. Company Information
 - 13.1.2 Cree Inc. Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications
 - 13.1.3 Cree Inc. Silicon Carbide Single Crystal Substrates Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Cree Inc. Main Business Overview
 - 13.1.5 Cree Inc. Latest Developments
- 13.2 ROHM Co. Ltd.
 - 13.2.1 ROHM Co. Ltd. Company Information

13.2.2 ROHM Co. Ltd. Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

13.2.3 ROHM Co. Ltd. Silicon Carbide Single Crystal Substrates Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 ROHM Co. Ltd. Main Business Overview

13.2.5 ROHM Co. Ltd. Latest Developments

13.3 SICC Co. Ltd.

13.3.1 SICC Co. Ltd. Company Information

13.3.2 SICC Co. Ltd. Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

13.3.3 SICC Co. Ltd. Silicon Carbide Single Crystal Substrates Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 SICC Co. Ltd. Main Business Overview

13.3.5 SICC Co. Ltd. Latest Developments

13.4 TankeBlue Semiconductor Co.

13.4.1 TankeBlue Semiconductor Co. Company Information

13.4.2 TankeBlue Semiconductor Co. Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

13.4.3 TankeBlue Semiconductor Co. Silicon Carbide Single Crystal Substrates Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 TankeBlue Semiconductor Co. Main Business Overview

13.4.5 TankeBlue Semiconductor Co. Latest Developments

13.5 II-VI Advanced Materials

13.5.1 II-VI Advanced Materials Company Information

13.5.2 II-VI Advanced Materials Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

13.5.3 II-VI Advanced Materials Silicon Carbide Single Crystal Substrates Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 II-VI Advanced Materials Main Business Overview

13.5.5 II-VI Advanced Materials Latest Developments

13.6 Sumitomo Electric

13.6.1 Sumitomo Electric Company Information

13.6.2 Sumitomo Electric Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

13.6.3 Sumitomo Electric Silicon Carbide Single Crystal Substrates Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Sumitomo Electric Main Business Overview

13.6.5 Sumitomo Electric Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Silicon Carbide Single Crystal Substrates Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Silicon Carbide Single Crystal Substrates Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of 4 inch SiC Substrates

Table 4. Major Players of 6 inch SiC Substrates

Table 5. Global Silicon Carbide Single Crystal Substrates Sales by Type (2018-2023) & (K Units)

Table 6. Global Silicon Carbide Single Crystal Substrates Sales Market Share by Type (2018-2023)

Table 7. Global Silicon Carbide Single Crystal Substrates Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by Type (2018-2023)

Table 9. Global Silicon Carbide Single Crystal Substrates Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Silicon Carbide Single Crystal Substrates Sales by Application (2018-2023) & (K Units)

Table 11. Global Silicon Carbide Single Crystal Substrates Sales Market Share by Application (2018-2023)

Table 12. Global Silicon Carbide Single Crystal Substrates Revenue by Application (2018-2023)

Table 13. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by Application (2018-2023)

Table 14. Global Silicon Carbide Single Crystal Substrates Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Silicon Carbide Single Crystal Substrates Sales by Company (2018-2023) & (K Units)

Table 16. Global Silicon Carbide Single Crystal Substrates Sales Market Share by Company (2018-2023)

Table 17. Global Silicon Carbide Single Crystal Substrates Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by Company (2018-2023)

Table 19. Global Silicon Carbide Single Crystal Substrates Sale Price by Company

(2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Silicon Carbide Single Crystal Substrates Producing Area Distribution and Sales Area

Table 21. Players Silicon Carbide Single Crystal Substrates Products Offered

Table 22. Silicon Carbide Single Crystal Substrates Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Silicon Carbide Single Crystal Substrates Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Silicon Carbide Single Crystal Substrates Sales Market Share Geographic Region (2018-2023)

Table 27. Global Silicon Carbide Single Crystal Substrates Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Silicon Carbide Single Crystal Substrates Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Silicon Carbide Single Crystal Substrates Sales Market Share by Country/Region (2018-2023)

Table 31. Global Silicon Carbide Single Crystal Substrates Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Silicon Carbide Single Crystal Substrates Sales by Country (2018-2023) & (K Units)

Table 34. Americas Silicon Carbide Single Crystal Substrates Sales Market Share by Country (2018-2023)

Table 35. Americas Silicon Carbide Single Crystal Substrates Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Silicon Carbide Single Crystal Substrates Revenue Market Share by Country (2018-2023)

Table 37. Americas Silicon Carbide Single Crystal Substrates Sales by Type (2018-2023) & (K Units)

Table 38. Americas Silicon Carbide Single Crystal Substrates Sales by Application (2018-2023) & (K Units)

Table 39. APAC Silicon Carbide Single Crystal Substrates Sales by Region (2018-2023) & (K Units)

Table 40. APAC Silicon Carbide Single Crystal Substrates Sales Market Share by

Region (2018-2023)

Table 41. APAC Silicon Carbide Single Crystal Substrates Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Silicon Carbide Single Crystal Substrates Revenue Market Share by Region (2018-2023)

Table 43. APAC Silicon Carbide Single Crystal Substrates Sales by Type (2018-2023) & (K Units)

Table 44. APAC Silicon Carbide Single Crystal Substrates Sales by Application (2018-2023) & (K Units)

Table 45. Europe Silicon Carbide Single Crystal Substrates Sales by Country (2018-2023) & (K Units)

Table 46. Europe Silicon Carbide Single Crystal Substrates Sales Market Share by Country (2018-2023)

Table 47. Europe Silicon Carbide Single Crystal Substrates Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Silicon Carbide Single Crystal Substrates Revenue Market Share by Country (2018-2023)

Table 49. Europe Silicon Carbide Single Crystal Substrates Sales by Type (2018-2023) & (K Units)

Table 50. Europe Silicon Carbide Single Crystal Substrates Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Silicon Carbide Single Crystal Substrates Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Silicon Carbide Single Crystal Substrates Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Silicon Carbide Single Crystal Substrates

Table 58. Key Market Challenges & Risks of Silicon Carbide Single Crystal Substrates

Table 59. Key Industry Trends of Silicon Carbide Single Crystal Substrates

Table 60. Silicon Carbide Single Crystal Substrates Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Silicon Carbide Single Crystal Substrates Distributors List
Table 63. Silicon Carbide Single Crystal Substrates Customer List
Table 64. Global Silicon Carbide Single Crystal Substrates Sales Forecast by Region (2024-2029) & (K Units)
Table 65. Global Silicon Carbide Single Crystal Substrates Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 66. Americas Silicon Carbide Single Crystal Substrates Sales Forecast by Country (2024-2029) & (K Units)
Table 67. Americas Silicon Carbide Single Crystal Substrates Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 68. APAC Silicon Carbide Single Crystal Substrates Sales Forecast by Region (2024-2029) & (K Units)
Table 69. APAC Silicon Carbide Single Crystal Substrates Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 70. Europe Silicon Carbide Single Crystal Substrates Sales Forecast by Country (2024-2029) & (K Units)
Table 71. Europe Silicon Carbide Single Crystal Substrates Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 72. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales Forecast by Country (2024-2029) & (K Units)
Table 73. Middle East & Africa Silicon Carbide Single Crystal Substrates Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 74. Global Silicon Carbide Single Crystal Substrates Sales Forecast by Type (2024-2029) & (K Units)
Table 75. Global Silicon Carbide Single Crystal Substrates Revenue Forecast by Type (2024-2029) & (\$ Millions)
Table 76. Global Silicon Carbide Single Crystal Substrates Sales Forecast by Application (2024-2029) & (K Units)
Table 77. Global Silicon Carbide Single Crystal Substrates Revenue Forecast by Application (2024-2029) & (\$ Millions)
Table 78. Cree Inc. Basic Information, Silicon Carbide Single Crystal Substrates Manufacturing Base, Sales Area and Its Competitors
Table 79. Cree Inc. Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications
Table 80. Cree Inc. Silicon Carbide Single Crystal Substrates Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 81. Cree Inc. Main Business
Table 82. Cree Inc. Latest Developments
Table 83. ROHM Co. Ltd. Basic Information, Silicon Carbide Single Crystal Substrates

Manufacturing Base, Sales Area and Its Competitors

Table 84. ROHM Co. Ltd. Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

Table 85. ROHM Co. Ltd. Silicon Carbide Single Crystal Substrates Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. ROHM Co. Ltd. Main Business

Table 87. ROHM Co. Ltd. Latest Developments

Table 88. SICC Co. Ltd. Basic Information, Silicon Carbide Single Crystal Substrates Manufacturing Base, Sales Area and Its Competitors

Table 89. SICC Co. Ltd. Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

Table 90. SICC Co. Ltd. Silicon Carbide Single Crystal Substrates Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. SICC Co. Ltd. Main Business

Table 92. SICC Co. Ltd. Latest Developments

Table 93. TankeBlue Semiconductor Co. Basic Information, Silicon Carbide Single Crystal Substrates Manufacturing Base, Sales Area and Its Competitors

Table 94. TankeBlue Semiconductor Co. Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

Table 95. TankeBlue Semiconductor Co. Silicon Carbide Single Crystal Substrates Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. TankeBlue Semiconductor Co. Main Business

Table 97. TankeBlue Semiconductor Co. Latest Developments

Table 98. II-VI Advanced Materials Basic Information, Silicon Carbide Single Crystal Substrates Manufacturing Base, Sales Area and Its Competitors

Table 99. II-VI Advanced Materials Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

Table 100. II-VI Advanced Materials Silicon Carbide Single Crystal Substrates Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. II-VI Advanced Materials Main Business

Table 102. II-VI Advanced Materials Latest Developments

Table 103. Sumitomo Electric Basic Information, Silicon Carbide Single Crystal Substrates Manufacturing Base, Sales Area and Its Competitors

Table 104. Sumitomo Electric Silicon Carbide Single Crystal Substrates Product Portfolios and Specifications

Table 105. Sumitomo Electric Silicon Carbide Single Crystal Substrates Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Sumitomo Electric Main Business

Table 107. Sumitomo Electric Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Silicon Carbide Single Crystal Substrates

Figure 2. Silicon Carbide Single Crystal Substrates Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Silicon Carbide Single Crystal Substrates Sales Growth Rate
2018-2029 (K Units)

Figure 7. Global Silicon Carbide Single Crystal Substrates Revenue Growth Rate
2018-2029 (\$ Millions)

Figure 8. Silicon Carbide Single Crystal Substrates Sales by Region (2018, 2022 &
2029) & (\$ Millions)

Figure 9. Product Picture of 4 inch SiC Substrates

Figure 10. Product Picture of 6 inch SiC Substrates

Figure 11. Global Silicon Carbide Single Crystal Substrates Sales Market Share by
Type in 2022

Figure 12. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by
Type (2018-2023)

Figure 13. Silicon Carbide Single Crystal Substrates Consumed in Power Device

Figure 14. Global Silicon Carbide Single Crystal Substrates Market: Power Device
(2018-2023) & (K Units)

Figure 15. Silicon Carbide Single Crystal Substrates Consumed in Electronics &
Optoelectronics

Figure 16. Global Silicon Carbide Single Crystal Substrates Market: Electronics &
Optoelectronics (2018-2023) & (K Units)

Figure 17. Silicon Carbide Single Crystal Substrates Consumed in Wireless
Infrastructure

Figure 18. Global Silicon Carbide Single Crystal Substrates Market: Wireless
Infrastructure (2018-2023) & (K Units)

Figure 19. Silicon Carbide Single Crystal Substrates Consumed in Others

Figure 20. Global Silicon Carbide Single Crystal Substrates Market: Others (2018-2023)
& (K Units)

Figure 21. Global Silicon Carbide Single Crystal Substrates Sales Market Share by
Application (2022)

Figure 22. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by
Application in 2022

Figure 23. Silicon Carbide Single Crystal Substrates Sales Market by Company in 2022 (K Units)

Figure 24. Global Silicon Carbide Single Crystal Substrates Sales Market Share by Company in 2022

Figure 25. Silicon Carbide Single Crystal Substrates Revenue Market by Company in 2022 (\$ Million)

Figure 26. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by Company in 2022

Figure 27. Global Silicon Carbide Single Crystal Substrates Sales Market Share by Geographic Region (2018-2023)

Figure 28. Global Silicon Carbide Single Crystal Substrates Revenue Market Share by Geographic Region in 2022

Figure 29. Americas Silicon Carbide Single Crystal Substrates Sales 2018-2023 (K Units)

Figure 30. Americas Silicon Carbide Single Crystal Substrates Revenue 2018-2023 (\$ Millions)

Figure 31. APAC Silicon Carbide Single Crystal Substrates Sales 2018-2023 (K Units)

Figure 32. APAC Silicon Carbide Single Crystal Substrates Revenue 2018-2023 (\$ Millions)

Figure 33. Europe Silicon Carbide Single Crystal Substrates Sales 2018-2023 (K Units)

Figure 34. Europe Silicon Carbide Single Crystal Substrates Revenue 2018-2023 (\$ Millions)

Figure 35. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales 2018-2023 (K Units)

Figure 36. Middle East & Africa Silicon Carbide Single Crystal Substrates Revenue 2018-2023 (\$ Millions)

Figure 37. Americas Silicon Carbide Single Crystal Substrates Sales Market Share by Country in 2022

Figure 38. Americas Silicon Carbide Single Crystal Substrates Revenue Market Share by Country in 2022

Figure 39. Americas Silicon Carbide Single Crystal Substrates Sales Market Share by Type (2018-2023)

Figure 40. Americas Silicon Carbide Single Crystal Substrates Sales Market Share by Application (2018-2023)

Figure 41. United States Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Canada Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Mexico Silicon Carbide Single Crystal Substrates Revenue Growth

2018-2023 (\$ Millions)

Figure 44. Brazil Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 45. APAC Silicon Carbide Single Crystal Substrates Sales Market Share by Region in 2022

Figure 46. APAC Silicon Carbide Single Crystal Substrates Revenue Market Share by Regions in 2022

Figure 47. APAC Silicon Carbide Single Crystal Substrates Sales Market Share by Type (2018-2023)

Figure 48. APAC Silicon Carbide Single Crystal Substrates Sales Market Share by Application (2018-2023)

Figure 49. China Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Japan Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 51. South Korea Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Southeast Asia Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 53. India Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Australia Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 55. China Taiwan Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Europe Silicon Carbide Single Crystal Substrates Sales Market Share by Country in 2022

Figure 57. Europe Silicon Carbide Single Crystal Substrates Revenue Market Share by Country in 2022

Figure 58. Europe Silicon Carbide Single Crystal Substrates Sales Market Share by Type (2018-2023)

Figure 59. Europe Silicon Carbide Single Crystal Substrates Sales Market Share by Application (2018-2023)

Figure 60. Germany Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 61. France Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 62. UK Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Italy Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Russia Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales Market Share by Country in 2022

Figure 66. Middle East & Africa Silicon Carbide Single Crystal Substrates Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa Silicon Carbide Single Crystal Substrates Sales Market Share by Application (2018-2023)

Figure 69. Egypt Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 70. South Africa Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country Silicon Carbide Single Crystal Substrates Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Silicon Carbide Single Crystal Substrates in 2022

Figure 75. Manufacturing Process Analysis of Silicon Carbide Single Crystal Substrates

Figure 76. Industry Chain Structure of Silicon Carbide Single Crystal Substrates

Figure 77. Channels of Distribution

Figure 78. Global Silicon Carbide Single Crystal Substrates Sales Market Forecast by Region (2024-2029)

Figure 79. Global Silicon Carbide Single Crystal Substrates Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global Silicon Carbide Single Crystal Substrates Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global Silicon Carbide Single Crystal Substrates Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global Silicon Carbide Single Crystal Substrates Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global Silicon Carbide Single Crystal Substrates Revenue Market Share Forecast by Application (2024-2029)

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