

Global 8 Inch SiC Single Crystal Substrates Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates

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 8 Inch SiC Single Crystal Substrates 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 Wolfspeed, Infineon Technologies, ROHM, II-VI Advanced Materials and Soitec, 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

8 Inch SiC Single Crystal Substrates 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

Conductive Type

Semi-insulating Type

Market segment by Application

Power Devices

Radio Frequency Devices

Others

Major players covered

Wolfspeed

Infineon Technologies

ROHM

II-VI Advanced Materials

Soitec

STMicroelectronics

Showa Denko

Zhejiang Jingsheng

Shanxi Semisic Crystal

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 8 Inch SiC Single Crystal Substrates product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 8 Inch SiC Single Crystal Substrates, with price, sales, revenue and global market share of 8 Inch SiC Single Crystal Substrates from 2018 to 2023.

Chapter 3, the 8 Inch SiC Single Crystal Substrates competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates.

Chapter 14 and 15, to describe 8 Inch SiC Single Crystal Substrates sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of 8 Inch SiC Single Crystal Substrates

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global 8 Inch SiC Single Crystal Substrates Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Conductive Type

1.3.3 Semi-insulating Type

1.4 Market Analysis by Application

1.4.1 Overview: Global 8 Inch SiC Single Crystal Substrates Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Power Devices

1.4.3 Radio Frequency Devices

1.4.4 Others

1.5 Global 8 Inch SiC Single Crystal Substrates Market Size & Forecast

1.5.1 Global 8 Inch SiC Single Crystal Substrates Consumption Value (2018 & 2022 & 2029)

1.5.2 Global 8 Inch SiC Single Crystal Substrates Sales Quantity (2018-2029)

1.5.3 Global 8 Inch SiC Single Crystal Substrates Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 Wolfspeed

2.1.1 Wolfspeed Details

2.1.2 Wolfspeed Major Business

2.1.3 Wolfspeed 8 Inch SiC Single Crystal Substrates Product and Services

2.1.4 Wolfspeed 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Wolfspeed Recent Developments/Updates

2.2 Infineon Technologies

2.2.1 Infineon Technologies Details

2.2.2 Infineon Technologies Major Business

2.2.3 Infineon Technologies 8 Inch SiC Single Crystal Substrates Product and Services

2.2.4 Infineon Technologies 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Infineon Technologies Recent Developments/Updates
- 2.3 ROHM
 - 2.3.1 ROHM Details
 - 2.3.2 ROHM Major Business
 - 2.3.3 ROHM 8 Inch SiC Single Crystal Substrates Product and Services
 - 2.3.4 ROHM 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 ROHM Recent Developments/Updates
- 2.4 II-VI Advanced Materials
 - 2.4.1 II-VI Advanced Materials Details
 - 2.4.2 II-VI Advanced Materials Major Business
 - 2.4.3 II-VI Advanced Materials 8 Inch SiC Single Crystal Substrates Product and Services
 - 2.4.4 II-VI Advanced Materials 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 II-VI Advanced Materials Recent Developments/Updates
- 2.5 Soitec
 - 2.5.1 Soitec Details
 - 2.5.2 Soitec Major Business
 - 2.5.3 Soitec 8 Inch SiC Single Crystal Substrates Product and Services
 - 2.5.4 Soitec 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Soitec Recent Developments/Updates
- 2.6 STMicroelectronics
 - 2.6.1 STMicroelectronics Details
 - 2.6.2 STMicroelectronics Major Business
 - 2.6.3 STMicroelectronics 8 Inch SiC Single Crystal Substrates Product and Services
 - 2.6.4 STMicroelectronics 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 STMicroelectronics Recent Developments/Updates
- 2.7 Showa Denko
 - 2.7.1 Showa Denko Details
 - 2.7.2 Showa Denko Major Business
 - 2.7.3 Showa Denko 8 Inch SiC Single Crystal Substrates Product and Services
 - 2.7.4 Showa Denko 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Showa Denko Recent Developments/Updates
- 2.8 Zhejiang Jingsheng
 - 2.8.1 Zhejiang Jingsheng Details

- 2.8.2 Zhejiang Jingsheng Major Business
- 2.8.3 Zhejiang Jingsheng 8 Inch SiC Single Crystal Substrates Product and Services
- 2.8.4 Zhejiang Jingsheng 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Zhejiang Jingsheng Recent Developments/Updates
- 2.9 Shanxi Semisic Crystal
 - 2.9.1 Shanxi Semisic Crystal Details
 - 2.9.2 Shanxi Semisic Crystal Major Business
 - 2.9.3 Shanxi Semisic Crystal 8 Inch SiC Single Crystal Substrates Product and Services
 - 2.9.4 Shanxi Semisic Crystal 8 Inch SiC Single Crystal Substrates Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Shanxi Semisic Crystal Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: 8 INCH SiC SINGLE CRYSTAL SUBSTRATES BY MANUFACTURER

- 3.1 Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global 8 Inch SiC Single Crystal Substrates Revenue by Manufacturer (2018-2023)
- 3.3 Global 8 Inch SiC Single Crystal Substrates Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of 8 Inch SiC Single Crystal Substrates by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 8 Inch SiC Single Crystal Substrates Manufacturer Market Share in 2022
 - 3.4.2 Top 6 8 Inch SiC Single Crystal Substrates Manufacturer Market Share in 2022
- 3.5 8 Inch SiC Single Crystal Substrates Market: Overall Company Footprint Analysis
 - 3.5.1 8 Inch SiC Single Crystal Substrates Market: Region Footprint
 - 3.5.2 8 Inch SiC Single Crystal Substrates Market: Company Product Type Footprint
 - 3.5.3 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates Market Size by Region
 - 4.1.1 Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Region

(2018-2029)

4.1.2 Global 8 Inch SiC Single Crystal Substrates Consumption Value by Region

(2018-2029)

4.1.3 Global 8 Inch SiC Single Crystal Substrates Average Price by Region

(2018-2029)

4.2 North America 8 Inch SiC Single Crystal Substrates Consumption Value

(2018-2029)

4.3 Europe 8 Inch SiC Single Crystal Substrates Consumption Value (2018-2029)

4.4 Asia-Pacific 8 Inch SiC Single Crystal Substrates Consumption Value (2018-2029)

4.5 South America 8 Inch SiC Single Crystal Substrates Consumption Value

(2018-2029)

4.6 Middle East and Africa 8 Inch SiC Single Crystal Substrates Consumption Value

(2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2029)

5.2 Global 8 Inch SiC Single Crystal Substrates Consumption Value by Type

(2018-2029)

5.3 Global 8 Inch SiC Single Crystal Substrates Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Application

(2018-2029)

6.2 Global 8 Inch SiC Single Crystal Substrates Consumption Value by Application

(2018-2029)

6.3 Global 8 Inch SiC Single Crystal Substrates Average Price by Application

(2018-2029)

7 NORTH AMERICA

7.1 North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Type

(2018-2029)

7.2 North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Application

(2018-2029)

7.3 North America 8 Inch SiC Single Crystal Substrates Market Size by Country

7.3.1 North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Country

(2018-2029)

7.3.2 North America 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2029)

8.2 Europe 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2029)

8.3 Europe 8 Inch SiC Single Crystal Substrates Market Size by Country

8.3.1 Europe 8 Inch SiC Single Crystal Substrates Sales Quantity by Country (2018-2029)

8.3.2 Europe 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific 8 Inch SiC Single Crystal Substrates Market Size by Region

9.3.1 Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2029)

10.2 South America 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2029)

10.3 South America 8 Inch SiC Single Crystal Substrates Market Size by Country

10.3.1 South America 8 Inch SiC Single Crystal Substrates Sales Quantity by Country (2018-2029)

10.3.2 South America 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa 8 Inch SiC Single Crystal Substrates Market Size by Country

11.3.1 Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates Market Drivers

12.2 8 Inch SiC Single Crystal Substrates Market Restraints

12.3 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 8 Inch SiC Single Crystal Substrates
- 13.3 8 Inch SiC Single Crystal Substrates Production Process
- 13.4 8 Inch SiC Single Crystal Substrates Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 8 Inch SiC Single Crystal Substrates Typical Distributors
- 14.3 8 Inch SiC Single Crystal Substrates 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 8 Inch SiC Single Crystal Substrates Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Wolfspeed Basic Information, Manufacturing Base and Competitors
- Table 4. Wolfspeed Major Business
- Table 5. Wolfspeed 8 Inch SiC Single Crystal Substrates Product and Services
- Table 6. Wolfspeed 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Wolfspeed Recent Developments/Updates
- Table 8. Infineon Technologies Basic Information, Manufacturing Base and Competitors
- Table 9. Infineon Technologies Major Business
- Table 10. Infineon Technologies 8 Inch SiC Single Crystal Substrates Product and Services
- Table 11. Infineon Technologies 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Infineon Technologies Recent Developments/Updates
- Table 13. ROHM Basic Information, Manufacturing Base and Competitors
- Table 14. ROHM Major Business
- Table 15. ROHM 8 Inch SiC Single Crystal Substrates Product and Services
- Table 16. ROHM 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. ROHM Recent Developments/Updates
- Table 18. II-VI Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 19. II-VI Advanced Materials Major Business
- Table 20. II-VI Advanced Materials 8 Inch SiC Single Crystal Substrates Product and Services
- Table 21. II-VI Advanced Materials 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. II-VI Advanced Materials Recent Developments/Updates

- Table 23. Soitec Basic Information, Manufacturing Base and Competitors
- Table 24. Soitec Major Business
- Table 25. Soitec 8 Inch SiC Single Crystal Substrates Product and Services
- Table 26. Soitec 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Soitec Recent Developments/Updates
- Table 28. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 29. STMicroelectronics Major Business
- Table 30. STMicroelectronics 8 Inch SiC Single Crystal Substrates Product and Services
- Table 31. STMicroelectronics 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. STMicroelectronics Recent Developments/Updates
- Table 33. Showa Denko Basic Information, Manufacturing Base and Competitors
- Table 34. Showa Denko Major Business
- Table 35. Showa Denko 8 Inch SiC Single Crystal Substrates Product and Services
- Table 36. Showa Denko 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Showa Denko Recent Developments/Updates
- Table 38. Zhejiang Jingsheng Basic Information, Manufacturing Base and Competitors
- Table 39. Zhejiang Jingsheng Major Business
- Table 40. Zhejiang Jingsheng 8 Inch SiC Single Crystal Substrates Product and Services
- Table 41. Zhejiang Jingsheng 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Zhejiang Jingsheng Recent Developments/Updates
- Table 43. Shanxi Semisic Crystal Basic Information, Manufacturing Base and Competitors
- Table 44. Shanxi Semisic Crystal Major Business
- Table 45. Shanxi Semisic Crystal 8 Inch SiC Single Crystal Substrates Product and Services
- Table 46. Shanxi Semisic Crystal 8 Inch SiC Single Crystal Substrates Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Shanxi Semisic Crystal Recent Developments/Updates
- Table 48. Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Manufacturer

(2018-2023) & (K Units)

Table 49. Global 8 Inch SiC Single Crystal Substrates Revenue by Manufacturer (2018-2023) & (USD Million)

Table 50. Global 8 Inch SiC Single Crystal Substrates Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 51. Market Position of Manufacturers in 8 Inch SiC Single Crystal Substrates, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 52. Head Office and 8 Inch SiC Single Crystal Substrates Production Site of Key Manufacturer

Table 53. 8 Inch SiC Single Crystal Substrates Market: Company Product Type Footprint

Table 54. 8 Inch SiC Single Crystal Substrates Market: Company Product Application Footprint

Table 55. 8 Inch SiC Single Crystal Substrates New Market Entrants and Barriers to Market Entry

Table 56. 8 Inch SiC Single Crystal Substrates Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Region (2018-2023) & (K Units)

Table 58. Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Region (2024-2029) & (K Units)

Table 59. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Region (2018-2023) & (USD Million)

Table 60. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Region (2024-2029) & (USD Million)

Table 61. Global 8 Inch SiC Single Crystal Substrates Average Price by Region (2018-2023) & (US\$/Unit)

Table 62. Global 8 Inch SiC Single Crystal Substrates Average Price by Region (2024-2029) & (US\$/Unit)

Table 63. Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2023) & (K Units)

Table 64. Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2024-2029) & (K Units)

Table 65. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Type (2018-2023) & (USD Million)

Table 66. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Type (2024-2029) & (USD Million)

Table 67. Global 8 Inch SiC Single Crystal Substrates Average Price by Type (2018-2023) & (US\$/Unit)

Table 68. Global 8 Inch SiC Single Crystal Substrates Average Price by Type (2024-2029) & (US\$/Unit)

Table 69. Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2023) & (K Units)

Table 70. Global 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2024-2029) & (K Units)

Table 71. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Application (2018-2023) & (USD Million)

Table 72. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Application (2024-2029) & (USD Million)

Table 73. Global 8 Inch SiC Single Crystal Substrates Average Price by Application (2018-2023) & (US\$/Unit)

Table 74. Global 8 Inch SiC Single Crystal Substrates Average Price by Application (2024-2029) & (US\$/Unit)

Table 75. North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2023) & (K Units)

Table 76. North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2024-2029) & (K Units)

Table 77. North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2023) & (K Units)

Table 78. North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2024-2029) & (K Units)

Table 79. North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Country (2018-2023) & (K Units)

Table 80. North America 8 Inch SiC Single Crystal Substrates Sales Quantity by Country (2024-2029) & (K Units)

Table 81. North America 8 Inch SiC Single Crystal Substrates Consumption Value by Country (2018-2023) & (USD Million)

Table 82. North America 8 Inch SiC Single Crystal Substrates Consumption Value by Country (2024-2029) & (USD Million)

Table 83. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2023) & (K Units)

Table 84. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2024-2029) & (K Units)

Table 85. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2023) & (K Units)

Table 86. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2024-2029) & (K Units)

Table 87. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity by Country

(2018-2023) & (K Units)

Table 88. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity by Country (2024-2029) & (K Units)

Table 89. Europe 8 Inch SiC Single Crystal Substrates Consumption Value by Country (2018-2023) & (USD Million)

Table 90. Europe 8 Inch SiC Single Crystal Substrates Consumption Value by Country (2024-2029) & (USD Million)

Table 91. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2023) & (K Units)

Table 92. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2024-2029) & (K Units)

Table 93. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2023) & (K Units)

Table 94. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2024-2029) & (K Units)

Table 95. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity by Region (2018-2023) & (K Units)

Table 96. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity by Region (2024-2029) & (K Units)

Table 97. Asia-Pacific 8 Inch SiC Single Crystal Substrates Consumption Value by Region (2018-2023) & (USD Million)

Table 98. Asia-Pacific 8 Inch SiC Single Crystal Substrates Consumption Value by Region (2024-2029) & (USD Million)

Table 99. South America 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2023) & (K Units)

Table 100. South America 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2024-2029) & (K Units)

Table 101. South America 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2023) & (K Units)

Table 102. South America 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2024-2029) & (K Units)

Table 103. South America 8 Inch SiC Single Crystal Substrates Sales Quantity by Country (2018-2023) & (K Units)

Table 104. South America 8 Inch SiC Single Crystal Substrates Sales Quantity by Country (2024-2029) & (K Units)

Table 105. South America 8 Inch SiC Single Crystal Substrates Consumption Value by Country (2018-2023) & (USD Million)

Table 106. South America 8 Inch SiC Single Crystal Substrates Consumption Value by Country (2024-2029) & (USD Million)

Table 107. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2018-2023) & (K Units)

Table 108. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity by Type (2024-2029) & (K Units)

Table 109. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2018-2023) & (K Units)

Table 110. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity by Application (2024-2029) & (K Units)

Table 111. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity by Region (2018-2023) & (K Units)

Table 112. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity by Region (2024-2029) & (K Units)

Table 113. Middle East & Africa 8 Inch SiC Single Crystal Substrates Consumption Value by Region (2018-2023) & (USD Million)

Table 114. Middle East & Africa 8 Inch SiC Single Crystal Substrates Consumption Value by Region (2024-2029) & (USD Million)

Table 115. 8 Inch SiC Single Crystal Substrates Raw Material

Table 116. Key Manufacturers of 8 Inch SiC Single Crystal Substrates Raw Materials

Table 117. 8 Inch SiC Single Crystal Substrates Typical Distributors

Table 118. 8 Inch SiC Single Crystal Substrates Typical Customers

List Of Figures

LIST OF FIGURES

s

- Figure 1. 8 Inch SiC Single Crystal Substrates Picture
- Figure 2. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Type in 2022
- Figure 4. Conductive Type Examples
- Figure 5. Semi-insulating Type Examples
- Figure 6. Global 8 Inch SiC Single Crystal Substrates Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Application in 2022
- Figure 8. Power Devices Examples
- Figure 9. Radio Frequency Devices Examples
- Figure 10. Others Examples
- Figure 11. Global 8 Inch SiC Single Crystal Substrates Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 12. Global 8 Inch SiC Single Crystal Substrates Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 13. Global 8 Inch SiC Single Crystal Substrates Sales Quantity (2018-2029) & (K Units)
- Figure 14. Global 8 Inch SiC Single Crystal Substrates Average Price (2018-2029) & (US\$/Unit)
- Figure 15. Global 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Manufacturer in 2022
- Figure 16. Global 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Manufacturer in 2022
- Figure 17. Producer Shipments of 8 Inch SiC Single Crystal Substrates by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 18. Top 3 8 Inch SiC Single Crystal Substrates Manufacturer (Consumption Value) Market Share in 2022
- Figure 19. Top 6 8 Inch SiC Single Crystal Substrates Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Global 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Region (2018-2029)
- Figure 21. Global 8 Inch SiC Single Crystal Substrates Consumption Value Market

Share by Region (2018-2029)

Figure 22. North America 8 Inch SiC Single Crystal Substrates Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe 8 Inch SiC Single Crystal Substrates Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific 8 Inch SiC Single Crystal Substrates Consumption Value (2018-2029) & (USD Million)

Figure 25. South America 8 Inch SiC Single Crystal Substrates Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa 8 Inch SiC Single Crystal Substrates Consumption Value (2018-2029) & (USD Million)

Figure 27. Global 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Type (2018-2029)

Figure 29. Global 8 Inch SiC Single Crystal Substrates Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Application (2018-2029)

Figure 32. Global 8 Inch SiC Single Crystal Substrates Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Country (2018-2029)

Figure 37. United States 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Region (2018-2029)

Figure 53. China 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America 8 Inch SiC Single Crystal Substrates Sales Quantity Market

Share by Application (2018-2029)

Figure 61. South America 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa 8 Inch SiC Single Crystal Substrates Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa 8 Inch SiC Single Crystal Substrates Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa 8 Inch SiC Single Crystal Substrates Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. 8 Inch SiC Single Crystal Substrates Market Drivers

Figure 74. 8 Inch SiC Single Crystal Substrates Market Restraints

Figure 75. 8 Inch SiC Single Crystal Substrates Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of 8 Inch SiC Single Crystal Substrates in 2022

Figure 78. Manufacturing Process Analysis of 8 Inch SiC Single Crystal Substrates

Figure 79. 8 Inch SiC Single Crystal Substrates 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

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