

Global Conductive SiC Epitaxial Wafer Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GC1AFE4F6ECEEN.html>

Date: March 2023

Pages: 112

Price: US\$ 4,480.00 (Single User License)

ID: GC1AFE4F6ECEEN

Abstracts

The global Conductive SiC Epitaxial Wafer market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Conductive SiC Epitaxial Wafer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Conductive SiC Epitaxial Wafer, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Conductive SiC Epitaxial Wafer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Conductive SiC Epitaxial Wafer total production and demand, 2018-2029, (K Units)

Global Conductive SiC Epitaxial Wafer total production value, 2018-2029, (USD Million)

Global Conductive SiC Epitaxial Wafer production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Conductive SiC Epitaxial Wafer consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Conductive SiC Epitaxial Wafer domestic production, consumption, key

domestic manufacturers and share

Global Conductive SiC Epitaxial Wafer production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Conductive SiC Epitaxial Wafer production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Conductive SiC Epitaxial Wafer production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Conductive SiC Epitaxial Wafer 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, Showa Denko, II-VI Advanced, SK Siltron, Sumitomo Electric, Nippon Steel, SiCrystal (ROHM), TankeBlue Semiconductor and EpiWorld International, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Conductive SiC Epitaxial Wafer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Conductive SiC Epitaxial Wafer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Conductive SiC Epitaxial Wafer Market, Segmentation by Type

N Type

P Type

Other

Global Conductive SiC Epitaxial Wafer Market, Segmentation by Application

5G

Radar

Automotive

Others

Companies Profiled:

Wolfspeed

Showa Denko

II-VI Advanced

SK Siltron

Sumitomo Electric

Nippon Steel

SiCrystal (ROHM)

TankeBlue Semiconductor

EpiWorld International

Xiamen Sanan Integrated Circuit

SICC Co., Ltd.

Dongguan Tianyu Semiconductor

Key Questions Answered

1. How big is the global Conductive SiC Epitaxial Wafer market?
2. What is the demand of the global Conductive SiC Epitaxial Wafer market?
3. What is the year over year growth of the global Conductive SiC Epitaxial Wafer market?
4. What is the production and production value of the global Conductive SiC Epitaxial Wafer market?
5. Who are the key producers in the global Conductive SiC Epitaxial Wafer market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Conductive SiC Epitaxial Wafer Introduction
- 1.2 World Conductive SiC Epitaxial Wafer Supply & Forecast
 - 1.2.1 World Conductive SiC Epitaxial Wafer Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Conductive SiC Epitaxial Wafer Production (2018-2029)
 - 1.2.3 World Conductive SiC Epitaxial Wafer Pricing Trends (2018-2029)
- 1.3 World Conductive SiC Epitaxial Wafer Production by Region (Based on Production Site)
 - 1.3.1 World Conductive SiC Epitaxial Wafer Production Value by Region (2018-2029)
 - 1.3.2 World Conductive SiC Epitaxial Wafer Production by Region (2018-2029)
 - 1.3.3 World Conductive SiC Epitaxial Wafer Average Price by Region (2018-2029)
 - 1.3.4 North America Conductive SiC Epitaxial Wafer Production (2018-2029)
 - 1.3.5 Europe Conductive SiC Epitaxial Wafer Production (2018-2029)
 - 1.3.6 China Conductive SiC Epitaxial Wafer Production (2018-2029)
 - 1.3.7 Japan Conductive SiC Epitaxial Wafer Production (2018-2029)
 - 1.3.8 South Korea Conductive SiC Epitaxial Wafer Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Conductive SiC Epitaxial Wafer Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Conductive SiC Epitaxial Wafer Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Conductive SiC Epitaxial Wafer Demand (2018-2029)
- 2.2 World Conductive SiC Epitaxial Wafer Consumption by Region
 - 2.2.1 World Conductive SiC Epitaxial Wafer Consumption by Region (2018-2023)
 - 2.2.2 World Conductive SiC Epitaxial Wafer Consumption Forecast by Region (2024-2029)
- 2.3 United States Conductive SiC Epitaxial Wafer Consumption (2018-2029)
- 2.4 China Conductive SiC Epitaxial Wafer Consumption (2018-2029)
- 2.5 Europe Conductive SiC Epitaxial Wafer Consumption (2018-2029)
- 2.6 Japan Conductive SiC Epitaxial Wafer Consumption (2018-2029)
- 2.7 South Korea Conductive SiC Epitaxial Wafer Consumption (2018-2029)

- 2.8 ASEAN Conductive SiC Epitaxial Wafer Consumption (2018-2029)
- 2.9 India Conductive SiC Epitaxial Wafer Consumption (2018-2029)

3 WORLD CONDUCTIVE SiC EPITAXIAL WAFER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Conductive SiC Epitaxial Wafer Production Value by Manufacturer (2018-2023)
- 3.2 World Conductive SiC Epitaxial Wafer Production by Manufacturer (2018-2023)
- 3.3 World Conductive SiC Epitaxial Wafer Average Price by Manufacturer (2018-2023)
- 3.4 Conductive SiC Epitaxial Wafer Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Conductive SiC Epitaxial Wafer Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Conductive SiC Epitaxial Wafer in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Conductive SiC Epitaxial Wafer in 2022
- 3.6 Conductive SiC Epitaxial Wafer Market: Overall Company Footprint Analysis
 - 3.6.1 Conductive SiC Epitaxial Wafer Market: Region Footprint
 - 3.6.2 Conductive SiC Epitaxial Wafer Market: Company Product Type Footprint
 - 3.6.3 Conductive SiC Epitaxial Wafer Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Conductive SiC Epitaxial Wafer Production Value Comparison
 - 4.1.1 United States VS China: Conductive SiC Epitaxial Wafer Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Conductive SiC Epitaxial Wafer Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Conductive SiC Epitaxial Wafer Production Comparison
 - 4.2.1 United States VS China: Conductive SiC Epitaxial Wafer Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Conductive SiC Epitaxial Wafer Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Conductive SiC Epitaxial Wafer Consumption Comparison

4.3.1 United States VS China: Conductive SiC Epitaxial Wafer Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Conductive SiC Epitaxial Wafer Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Conductive SiC Epitaxial Wafer Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Conductive SiC Epitaxial Wafer Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Conductive SiC Epitaxial Wafer Production Value (2018-2023)

4.4.3 United States Based Manufacturers Conductive SiC Epitaxial Wafer Production (2018-2023)

4.5 China Based Conductive SiC Epitaxial Wafer Manufacturers and Market Share

4.5.1 China Based Conductive SiC Epitaxial Wafer Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Conductive SiC Epitaxial Wafer Production Value (2018-2023)

4.5.3 China Based Manufacturers Conductive SiC Epitaxial Wafer Production (2018-2023)

4.6 Rest of World Based Conductive SiC Epitaxial Wafer Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Conductive SiC Epitaxial Wafer Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Conductive SiC Epitaxial Wafer Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Conductive SiC Epitaxial Wafer Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Conductive SiC Epitaxial Wafer Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 N Type

5.2.2 P Type

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World Conductive SiC Epitaxial Wafer Production by Type (2018-2029)

5.3.2 World Conductive SiC Epitaxial Wafer Production Value by Type (2018-2029)

5.3.3 World Conductive SiC Epitaxial Wafer Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Conductive SiC Epitaxial Wafer Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 5G

6.2.2 Radar

6.2.3 Automotive

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Conductive SiC Epitaxial Wafer Production by Application (2018-2029)

6.3.2 World Conductive SiC Epitaxial Wafer Production Value by Application (2018-2029)

6.3.3 World Conductive SiC Epitaxial Wafer Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Wolfspeed

7.1.1 Wolfspeed Details

7.1.2 Wolfspeed Major Business

7.1.3 Wolfspeed Conductive SiC Epitaxial Wafer Product and Services

7.1.4 Wolfspeed Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Wolfspeed Recent Developments/Updates

7.1.6 Wolfspeed Competitive Strengths & Weaknesses

7.2 Showa Denko

7.2.1 Showa Denko Details

7.2.2 Showa Denko Major Business

7.2.3 Showa Denko Conductive SiC Epitaxial Wafer Product and Services

7.2.4 Showa Denko Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Showa Denko Recent Developments/Updates

7.2.6 Showa Denko Competitive Strengths & Weaknesses

7.3 II-VI Advanced

7.3.1 II-VI Advanced Details

7.3.2 II-VI Advanced Major Business

- 7.3.3 II-VI Advanced Conductive SiC Epitaxial Wafer Product and Services
- 7.3.4 II-VI Advanced Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 II-VI Advanced Recent Developments/Updates
- 7.3.6 II-VI Advanced Competitive Strengths & Weaknesses
- 7.4 SK Siltron
 - 7.4.1 SK Siltron Details
 - 7.4.2 SK Siltron Major Business
 - 7.4.3 SK Siltron Conductive SiC Epitaxial Wafer Product and Services
 - 7.4.4 SK Siltron Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 SK Siltron Recent Developments/Updates
 - 7.4.6 SK Siltron Competitive Strengths & Weaknesses
- 7.5 Sumitomo Electric
 - 7.5.1 Sumitomo Electric Details
 - 7.5.2 Sumitomo Electric Major Business
 - 7.5.3 Sumitomo Electric Conductive SiC Epitaxial Wafer Product and Services
 - 7.5.4 Sumitomo Electric Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Sumitomo Electric Recent Developments/Updates
 - 7.5.6 Sumitomo Electric Competitive Strengths & Weaknesses
- 7.6 Nippon Steel
 - 7.6.1 Nippon Steel Details
 - 7.6.2 Nippon Steel Major Business
 - 7.6.3 Nippon Steel Conductive SiC Epitaxial Wafer Product and Services
 - 7.6.4 Nippon Steel Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Nippon Steel Recent Developments/Updates
 - 7.6.6 Nippon Steel Competitive Strengths & Weaknesses
- 7.7 SiCrystal (ROHM)
 - 7.7.1 SiCrystal (ROHM) Details
 - 7.7.2 SiCrystal (ROHM) Major Business
 - 7.7.3 SiCrystal (ROHM) Conductive SiC Epitaxial Wafer Product and Services
 - 7.7.4 SiCrystal (ROHM) Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 SiCrystal (ROHM) Recent Developments/Updates
 - 7.7.6 SiCrystal (ROHM) Competitive Strengths & Weaknesses
- 7.8 TankeBlue Semiconductor
 - 7.8.1 TankeBlue Semiconductor Details

- 7.8.2 TankeBlue Semiconductor Major Business
- 7.8.3 TankeBlue Semiconductor Conductive SiC Epitaxial Wafer Product and Services
- 7.8.4 TankeBlue Semiconductor Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 TankeBlue Semiconductor Recent Developments/Updates
- 7.8.6 TankeBlue Semiconductor Competitive Strengths & Weaknesses
- 7.9 EpiWorld International
 - 7.9.1 EpiWorld International Details
 - 7.9.2 EpiWorld International Major Business
 - 7.9.3 EpiWorld International Conductive SiC Epitaxial Wafer Product and Services
 - 7.9.4 EpiWorld International Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 EpiWorld International Recent Developments/Updates
 - 7.9.6 EpiWorld International Competitive Strengths & Weaknesses
- 7.10 Xiamen Sanan Integrated Circuit
 - 7.10.1 Xiamen Sanan Integrated Circuit Details
 - 7.10.2 Xiamen Sanan Integrated Circuit Major Business
 - 7.10.3 Xiamen Sanan Integrated Circuit Conductive SiC Epitaxial Wafer Product and Services
 - 7.10.4 Xiamen Sanan Integrated Circuit Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Xiamen Sanan Integrated Circuit Recent Developments/Updates
 - 7.10.6 Xiamen Sanan Integrated Circuit Competitive Strengths & Weaknesses
- 7.11 SICC Co., Ltd.
 - 7.11.1 SICC Co., Ltd. Details
 - 7.11.2 SICC Co., Ltd. Major Business
 - 7.11.3 SICC Co., Ltd. Conductive SiC Epitaxial Wafer Product and Services
 - 7.11.4 SICC Co., Ltd. Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 SICC Co., Ltd. Recent Developments/Updates
 - 7.11.6 SICC Co., Ltd. Competitive Strengths & Weaknesses
- 7.12 Dongguan Tianyu Semiconductor
 - 7.12.1 Dongguan Tianyu Semiconductor Details
 - 7.12.2 Dongguan Tianyu Semiconductor Major Business
 - 7.12.3 Dongguan Tianyu Semiconductor Conductive SiC Epitaxial Wafer Product and Services
 - 7.12.4 Dongguan Tianyu Semiconductor Conductive SiC Epitaxial Wafer Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Dongguan Tianyu Semiconductor Recent Developments/Updates

7.12.6 Dongguan Tianyu Semiconductor Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Conductive SiC Epitaxial Wafer Industry Chain

8.2 Conductive SiC Epitaxial Wafer Upstream Analysis

8.2.1 Conductive SiC Epitaxial Wafer Core Raw Materials

8.2.2 Main Manufacturers of Conductive SiC Epitaxial Wafer Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Conductive SiC Epitaxial Wafer Production Mode

8.6 Conductive SiC Epitaxial Wafer Procurement Model

8.7 Conductive SiC Epitaxial Wafer Industry Sales Model and Sales Channels

8.7.1 Conductive SiC Epitaxial Wafer Sales Model

8.7.2 Conductive SiC Epitaxial Wafer Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Conductive SiC Epitaxial Wafer Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Conductive SiC Epitaxial Wafer Production Value by Region (2018-2023) & (USD Million)

Table 3. World Conductive SiC Epitaxial Wafer Production Value by Region (2024-2029) & (USD Million)

Table 4. World Conductive SiC Epitaxial Wafer Production Value Market Share by Region (2018-2023)

Table 5. World Conductive SiC Epitaxial Wafer Production Value Market Share by Region (2024-2029)

Table 6. World Conductive SiC Epitaxial Wafer Production by Region (2018-2023) & (K Units)

Table 7. World Conductive SiC Epitaxial Wafer Production by Region (2024-2029) & (K Units)

Table 8. World Conductive SiC Epitaxial Wafer Production Market Share by Region (2018-2023)

Table 9. World Conductive SiC Epitaxial Wafer Production Market Share by Region (2024-2029)

Table 10. World Conductive SiC Epitaxial Wafer Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Conductive SiC Epitaxial Wafer Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Conductive SiC Epitaxial Wafer Major Market Trends

Table 13. World Conductive SiC Epitaxial Wafer Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Conductive SiC Epitaxial Wafer Consumption by Region (2018-2023) & (K Units)

Table 15. World Conductive SiC Epitaxial Wafer Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Conductive SiC Epitaxial Wafer Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Conductive SiC Epitaxial Wafer Producers in 2022

Table 18. World Conductive SiC Epitaxial Wafer Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Conductive SiC Epitaxial Wafer Producers in 2022

Table 20. World Conductive SiC Epitaxial Wafer Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Conductive SiC Epitaxial Wafer Company Evaluation Quadrant

Table 22. World Conductive SiC Epitaxial Wafer Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Conductive SiC Epitaxial Wafer Production Site of Key Manufacturer

Table 24. Conductive SiC Epitaxial Wafer Market: Company Product Type Footprint

Table 25. Conductive SiC Epitaxial Wafer Market: Company Product Application Footprint

Table 26. Conductive SiC Epitaxial Wafer Competitive Factors

Table 27. Conductive SiC Epitaxial Wafer New Entrant and Capacity Expansion Plans

Table 28. Conductive SiC Epitaxial Wafer Mergers & Acquisitions Activity

Table 29. United States VS China Conductive SiC Epitaxial Wafer Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Conductive SiC Epitaxial Wafer Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Conductive SiC Epitaxial Wafer Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Conductive SiC Epitaxial Wafer Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Conductive SiC Epitaxial Wafer Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Conductive SiC Epitaxial Wafer Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Conductive SiC Epitaxial Wafer Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Conductive SiC Epitaxial Wafer Production Market Share (2018-2023)

Table 37. China Based Conductive SiC Epitaxial Wafer Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Conductive SiC Epitaxial Wafer Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Conductive SiC Epitaxial Wafer Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Conductive SiC Epitaxial Wafer Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Conductive SiC Epitaxial Wafer Production Market Share (2018-2023)

Table 42. Rest of World Based Conductive SiC Epitaxial Wafer Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Conductive SiC Epitaxial Wafer Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Conductive SiC Epitaxial Wafer Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Conductive SiC Epitaxial Wafer Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Conductive SiC Epitaxial Wafer Production Market Share (2018-2023)

Table 47. World Conductive SiC Epitaxial Wafer Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Conductive SiC Epitaxial Wafer Production by Type (2018-2023) & (K Units)

Table 49. World Conductive SiC Epitaxial Wafer Production by Type (2024-2029) & (K Units)

Table 50. World Conductive SiC Epitaxial Wafer Production Value by Type (2018-2023) & (USD Million)

Table 51. World Conductive SiC Epitaxial Wafer Production Value by Type (2024-2029) & (USD Million)

Table 52. World Conductive SiC Epitaxial Wafer Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Conductive SiC Epitaxial Wafer Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Conductive SiC Epitaxial Wafer Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Conductive SiC Epitaxial Wafer Production by Application (2018-2023) & (K Units)

Table 56. World Conductive SiC Epitaxial Wafer Production by Application (2024-2029) & (K Units)

Table 57. World Conductive SiC Epitaxial Wafer Production Value by Application (2018-2023) & (USD Million)

Table 58. World Conductive SiC Epitaxial Wafer Production Value by Application (2024-2029) & (USD Million)

Table 59. World Conductive SiC Epitaxial Wafer Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Conductive SiC Epitaxial Wafer Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. Wolfspeed Basic Information, Manufacturing Base and Competitors

Table 62. Wolfspeed Major Business

Table 63. Wolfspeed Conductive SiC Epitaxial Wafer Product and Services

Table 64. Wolfspeed Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Wolfspeed Recent Developments/Updates

Table 66. Wolfspeed Competitive Strengths & Weaknesses

Table 67. Showa Denko Basic Information, Manufacturing Base and Competitors

Table 68. Showa Denko Major Business

Table 69. Showa Denko Conductive SiC Epitaxial Wafer Product and Services

Table 70. Showa Denko Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Showa Denko Recent Developments/Updates

Table 72. Showa Denko Competitive Strengths & Weaknesses

Table 73. II-VI Advanced Basic Information, Manufacturing Base and Competitors

Table 74. II-VI Advanced Major Business

Table 75. II-VI Advanced Conductive SiC Epitaxial Wafer Product and Services

Table 76. II-VI Advanced Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. II-VI Advanced Recent Developments/Updates

Table 78. II-VI Advanced Competitive Strengths & Weaknesses

Table 79. SK Siltron Basic Information, Manufacturing Base and Competitors

Table 80. SK Siltron Major Business

Table 81. SK Siltron Conductive SiC Epitaxial Wafer Product and Services

Table 82. SK Siltron Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. SK Siltron Recent Developments/Updates

Table 84. SK Siltron Competitive Strengths & Weaknesses

Table 85. Sumitomo Electric Basic Information, Manufacturing Base and Competitors

Table 86. Sumitomo Electric Major Business

Table 87. Sumitomo Electric Conductive SiC Epitaxial Wafer Product and Services

Table 88. Sumitomo Electric Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Sumitomo Electric Recent Developments/Updates

Table 90. Sumitomo Electric Competitive Strengths & Weaknesses

Table 91. Nippon Steel Basic Information, Manufacturing Base and Competitors

Table 92. Nippon Steel Major Business

Table 93. Nippon Steel Conductive SiC Epitaxial Wafer Product and Services

Table 94. Nippon Steel Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Nippon Steel Recent Developments/Updates

Table 96. Nippon Steel Competitive Strengths & Weaknesses

Table 97. SiCrystal (ROHM) Basic Information, Manufacturing Base and Competitors

Table 98. SiCrystal (ROHM) Major Business

Table 99. SiCrystal (ROHM) Conductive SiC Epitaxial Wafer Product and Services

Table 100. SiCrystal (ROHM) Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. SiCrystal (ROHM) Recent Developments/Updates

Table 102. SiCrystal (ROHM) Competitive Strengths & Weaknesses

Table 103. TankeBlue Semiconductor Basic Information, Manufacturing Base and Competitors

Table 104. TankeBlue Semiconductor Major Business

Table 105. TankeBlue Semiconductor Conductive SiC Epitaxial Wafer Product and Services

Table 106. TankeBlue Semiconductor Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. TankeBlue Semiconductor Recent Developments/Updates

Table 108. TankeBlue Semiconductor Competitive Strengths & Weaknesses

Table 109. EpiWorld International Basic Information, Manufacturing Base and Competitors

Table 110. EpiWorld International Major Business

Table 111. EpiWorld International Conductive SiC Epitaxial Wafer Product and Services

Table 112. EpiWorld International Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. EpiWorld International Recent Developments/Updates

Table 114. EpiWorld International Competitive Strengths & Weaknesses

Table 115. Xiamen Sanan Integrated Circuit Basic Information, Manufacturing Base and Competitors

Table 116. Xiamen Sanan Integrated Circuit Major Business

Table 117. Xiamen Sanan Integrated Circuit Conductive SiC Epitaxial Wafer Product and Services

Table 118. Xiamen Sanan Integrated Circuit Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Xiamen Sanan Integrated Circuit Recent Developments/Updates

Table 120. Xiamen Sanan Integrated Circuit Competitive Strengths & Weaknesses

Table 121. SICC Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 122. SICC Co., Ltd. Major Business

Table 123. SICC Co., Ltd. Conductive SiC Epitaxial Wafer Product and Services

Table 124. SICC Co., Ltd. Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. SICC Co., Ltd. Recent Developments/Updates

Table 126. Dongguan Tianyu Semiconductor Basic Information, Manufacturing Base and Competitors

Table 127. Dongguan Tianyu Semiconductor Major Business

Table 128. Dongguan Tianyu Semiconductor Conductive SiC Epitaxial Wafer Product and Services

Table 129. Dongguan Tianyu Semiconductor Conductive SiC Epitaxial Wafer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 130. Global Key Players of Conductive SiC Epitaxial Wafer Upstream (Raw Materials)

Table 131. Conductive SiC Epitaxial Wafer Typical Customers

Table 132. Conductive SiC Epitaxial Wafer Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Conductive SiC Epitaxial Wafer Picture

Figure 2. World Conductive SiC Epitaxial Wafer Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Conductive SiC Epitaxial Wafer Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Conductive SiC Epitaxial Wafer Production (2018-2029) & (K Units)

Figure 5. World Conductive SiC Epitaxial Wafer Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Conductive SiC Epitaxial Wafer Production Value Market Share by Region (2018-2029)

Figure 7. World Conductive SiC Epitaxial Wafer Production Market Share by Region (2018-2029)

Figure 8. North America Conductive SiC Epitaxial Wafer Production (2018-2029) & (K Units)

Figure 9. Europe Conductive SiC Epitaxial Wafer Production (2018-2029) & (K Units)

Figure 10. China Conductive SiC Epitaxial Wafer Production (2018-2029) & (K Units)

Figure 11. Japan Conductive SiC Epitaxial Wafer Production (2018-2029) & (K Units)

Figure 12. South Korea Conductive SiC Epitaxial Wafer Production (2018-2029) & (K Units)

Figure 13. Conductive SiC Epitaxial Wafer Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Conductive SiC Epitaxial Wafer Consumption (2018-2029) & (K Units)

Figure 16. World Conductive SiC Epitaxial Wafer Consumption Market Share by Region (2018-2029)

Figure 17. United States Conductive SiC Epitaxial Wafer Consumption (2018-2029) & (K Units)

Figure 18. China Conductive SiC Epitaxial Wafer Consumption (2018-2029) & (K Units)

Figure 19. Europe Conductive SiC Epitaxial Wafer Consumption (2018-2029) & (K Units)

Figure 20. Japan Conductive SiC Epitaxial Wafer Consumption (2018-2029) & (K Units)

Figure 21. South Korea Conductive SiC Epitaxial Wafer Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Conductive SiC Epitaxial Wafer Consumption (2018-2029) & (K Units)

Figure 23. India Conductive SiC Epitaxial Wafer Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Conductive SiC Epitaxial Wafer by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Conductive SiC Epitaxial Wafer Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Conductive SiC Epitaxial Wafer Markets in 2022

Figure 27. United States VS China: Conductive SiC Epitaxial Wafer Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Conductive SiC Epitaxial Wafer Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Conductive SiC Epitaxial Wafer Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Conductive SiC Epitaxial Wafer Production Market Share 2022

Figure 31. China Based Manufacturers Conductive SiC Epitaxial Wafer Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Conductive SiC Epitaxial Wafer Production Market Share 2022

Figure 33. World Conductive SiC Epitaxial Wafer Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Conductive SiC Epitaxial Wafer Production Value Market Share by Type in 2022

Figure 35. N Type

Figure 36. P Type

Figure 37. Other

Figure 38. World Conductive SiC Epitaxial Wafer Production Market Share by Type (2018-2029)

Figure 39. World Conductive SiC Epitaxial Wafer Production Value Market Share by Type (2018-2029)

Figure 40. World Conductive SiC Epitaxial Wafer Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Conductive SiC Epitaxial Wafer Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Conductive SiC Epitaxial Wafer Production Value Market Share by Application in 2022

Figure 43. 5G

Figure 44. Radar

Figure 45. Automotive

Figure 46. Others

Figure 47. World Conductive SiC Epitaxial Wafer Production Market Share by Application (2018-2029)

Figure 48. World Conductive SiC Epitaxial Wafer Production Value Market Share by Application (2018-2029)

Figure 49. World Conductive SiC Epitaxial Wafer Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. Conductive SiC Epitaxial Wafer Industry Chain

Figure 51. Conductive SiC Epitaxial Wafer Procurement Model

Figure 52. Conductive SiC Epitaxial Wafer Sales Model

Figure 53. Conductive SiC Epitaxial Wafer Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Conductive SiC Epitaxial Wafer Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GC1AFE4F6ECEEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC1AFE4F6ECEEN.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