

Global SiC Semiconductor Materials and Devices Market Research Report 2017

https://marketpublishers.com/r/GD039F2B9C9EN.html

Date: July 2017

Pages: 102

Price: US\$ 2,900.00 (Single User License)

ID: GD039F2B9C9EN

Abstracts

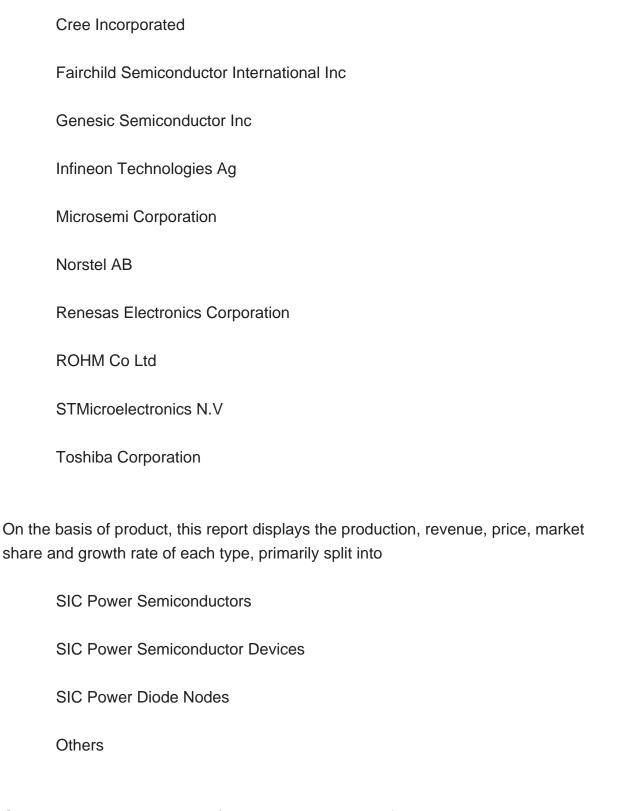
In this report, the global SiC Semiconductor Materials and Devices market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of SiC Semiconductor Materials and Devices in these regions, from 2012 to 2022 (forecast), covering



Global SiC Semiconductor Materials and Devices market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including





On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of SiC Semiconductor Materials and Devices for each application, including

Automotive



Aerospace and Defense
Computers
Consumer Electronics
Industrial
Healthcare
Power Sector
Solar



Contents

Global SiC Semiconductor Materials and Devices Market Research Report 2017

1 SIC SEMICONDUCTOR MATERIALS AND DEVICES MARKET OVERVIEW

- 1.1 Product Overview and Scope of SiC Semiconductor Materials and Devices
- 1.2 SiC Semiconductor Materials and Devices Segment by Type (Product Category)
- 1.2.1 Global SiC Semiconductor Materials and Devices Production and CAGR (%) Comparison by Type (Product Category) (2012-2022)
- 1.2.2 Global SiC Semiconductor Materials and Devices Production Market Share by Type (Product Category) in 2016
 - 1.2.3 SIC Power Semiconductors
 - 1.2.4 SIC Power Semiconductor Devices
 - 1.2.5 SIC Power Diode Nodes
 - 1.2.6 Others
- 1.3 Global SiC Semiconductor Materials and Devices Segment by Application
- 1.3.1 SiC Semiconductor Materials and Devices Consumption (Sales) Comparison by Application (2012-2022)
 - 1.3.2 Automotive
 - 1.3.3 Aerospace and Defense
 - 1.3.4 Computers
 - 1.3.5 Consumer Electronics
 - 1.3.6 Industrial
 - 1.3.7 Healthcare
 - 1.3.8 Power Sector
 - 1.3.9 Solar
- 1.4 Global SiC Semiconductor Materials and Devices Market by Region (2012-2022)
- 1.4.1 Global SiC Semiconductor Materials and Devices Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)
 - 1.4.2 United States Status and Prospect (2012-2022)
 - 1.4.3 EU Status and Prospect (2012-2022)
 - 1.4.4 China Status and Prospect (2012-2022)
 - 1.4.5 Japan Status and Prospect (2012-2022)
 - 1.4.6 South Korea Status and Prospect (2012-2022)
 - 1.4.7 Taiwan Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of SiC Semiconductor Materials and Devices (2012-2022)
- 1.5.1 Global SiC Semiconductor Materials and Devices Revenue Status and Outlook



(2012-2022)

1.5.2 Global SiC Semiconductor Materials and Devices Capacity, Production Status and Outlook (2012-2022)

2 GLOBAL SIC SEMICONDUCTOR MATERIALS AND DEVICES MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global SiC Semiconductor Materials and Devices Capacity, Production and Share by Manufacturers (2012-2017)
- 2.1.1 Global SiC Semiconductor Materials and Devices Capacity and Share by Manufacturers (2012-2017)
- 2.1.2 Global SiC Semiconductor Materials and Devices Production and Share by Manufacturers (2012-2017)
- 2.2 Global SiC Semiconductor Materials and Devices Revenue and Share by Manufacturers (2012-2017)
- 2.3 Global SiC Semiconductor Materials and Devices Average Price by Manufacturers (2012-2017)
- 2.4 Manufacturers SiC Semiconductor Materials and Devices Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 SiC Semiconductor Materials and Devices Market Competitive Situation and Trends
 - 2.5.1 SiC Semiconductor Materials and Devices Market Concentration Rate
- 2.5.2 SiC Semiconductor Materials and Devices Market Share of Top 3 and Top 5 Manufacturers
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL SIC SEMICONDUCTOR MATERIALS AND DEVICES CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 Global SiC Semiconductor Materials and Devices Capacity and Market Share by Region (2012-2017)
- 3.2 Global SiC Semiconductor Materials and Devices Production and Market Share by Region (2012-2017)
- 3.3 Global SiC Semiconductor Materials and Devices Revenue (Value) and Market Share by Region (2012-2017)
- 3.4 Global SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.5 United States SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.6 EU SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price



and Gross Margin (2012-2017)

- 3.7 China SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.8 Japan SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.9 South Korea SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.10 Taiwan SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

4 GLOBAL SIC SEMICONDUCTOR MATERIALS AND DEVICES SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)

- 4.1 Global SiC Semiconductor Materials and Devices Consumption by Region (2012-2017)
- 4.2 United States SiC Semiconductor Materials and Devices Production, Consumption, Export, Import (2012-2017)
- 4.3 EU SiC Semiconductor Materials and Devices Production, Consumption, Export, Import (2012-2017)
- 4.4 China SiC Semiconductor Materials and Devices Production, Consumption, Export, Import (2012-2017)
- 4.5 Japan SiC Semiconductor Materials and Devices Production, Consumption, Export, Import (2012-2017)
- 4.6 South Korea SiC Semiconductor Materials and Devices Production, Consumption, Export, Import (2012-2017)
- 4.7 Taiwan SiC Semiconductor Materials and Devices Production, Consumption, Export, Import (2012-2017)

5 GLOBAL SIC SEMICONDUCTOR MATERIALS AND DEVICES PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global SiC Semiconductor Materials and Devices Production and Market Share by Type (2012-2017)
- 5.2 Global SiC Semiconductor Materials and Devices Revenue and Market Share by Type (2012-2017)
- 5.3 Global SiC Semiconductor Materials and Devices Price by Type (2012-2017)
- 5.4 Global SiC Semiconductor Materials and Devices Production Growth by Type (2012-2017)



6 GLOBAL SIC SEMICONDUCTOR MATERIALS AND DEVICES MARKET ANALYSIS BY APPLICATION

- 6.1 Global SiC Semiconductor Materials and Devices Consumption and Market Share by Application (2012-2017)
- 6.2 Global SiC Semiconductor Materials and Devices Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Applications
 - 6.3.2 Emerging Markets/Countries

7 GLOBAL SIC SEMICONDUCTOR MATERIALS AND DEVICES MANUFACTURERS PROFILES/ANALYSIS

- 7.1 Cree Incorporated
- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.1.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification
 - 7.1.2.1 Product A
 - 7.1.2.2 Product B
- 7.1.3 Cree Incorporated SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.1.4 Main Business/Business Overview
- 7.2 Fairchild Semiconductor International Inc.
- 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.2.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification
 - 7.2.2.1 Product A
 - 7.2.2.2 Product B
- 7.2.3 Fairchild Semiconductor International Inc SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.2.4 Main Business/Business Overview
- 7.3 Genesic Semiconductor Inc
- 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.3.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification



- 7.3.2.1 Product A
- 7.3.2.2 Product B
- 7.3.3 Genesic Semiconductor Inc SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.3.4 Main Business/Business Overview
- 7.4 Infineon Technologies Ag
- 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.4.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification
 - 7.4.2.1 Product A
 - 7.4.2.2 Product B
- 7.4.3 Infineon Technologies Ag SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.4.4 Main Business/Business Overview
- 7.5 Microsemi Corporation
- 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.5.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification
 - 7.5.2.1 Product A
 - 7.5.2.2 Product B
- 7.5.3 Microsemi Corporation SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.5.4 Main Business/Business Overview
- 7.6 Norstel AB
- 7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.6.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification
 - 7.6.2.1 Product A
 - 7.6.2.2 Product B
- 7.6.3 Norstel AB SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.6.4 Main Business/Business Overview
- 7.7 Renesas Electronics Corporation
- 7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.7.2 SiC Semiconductor Materials and Devices Product Category, Application and



Specification

- 7.7.2.1 Product A
- 7.7.2.2 Product B
- 7.7.3 Renesas Electronics Corporation SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.7.4 Main Business/Business Overview
- 7.8 ROHM Co Ltd
- 7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.8.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification
 - 7.8.2.1 Product A
 - 7.8.2.2 Product B
- 7.8.3 ROHM Co Ltd SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.8.4 Main Business/Business Overview
- 7.9 STMicroelectronics N.V
- 7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.9.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification
 - 7.9.2.1 Product A
 - 7.9.2.2 Product B
- 7.9.3 STMicroelectronics N.V SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.9.4 Main Business/Business Overview
- 7.10 Toshiba Corporation
- 7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.10.2 SiC Semiconductor Materials and Devices Product Category, Application and Specification
 - 7.10.2.1 Product A
 - 7.10.2.2 Product B
- 7.10.3 Toshiba Corporation SiC Semiconductor Materials and Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.10.4 Main Business/Business Overview

8 SIC SEMICONDUCTOR MATERIALS AND DEVICES MANUFACTURING COST ANALYSIS



- 8.1 SiC Semiconductor Materials and Devices Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of SiC Semiconductor Materials and Devices

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 SiC Semiconductor Materials and Devices Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of SiC Semiconductor Materials and Devices Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
 - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change



12 GLOBAL SIC SEMICONDUCTOR MATERIALS AND DEVICES MARKET FORECAST (2017-2022)

- 12.1 Global SiC Semiconductor Materials and Devices Capacity, Production, Revenue Forecast (2017-2022)
- 12.1.1 Global SiC Semiconductor Materials and Devices Capacity, Production and Growth Rate Forecast (2017-2022)
- 12.1.2 Global SiC Semiconductor Materials and Devices Revenue and Growth Rate Forecast (2017-2022)
- 12.1.3 Global SiC Semiconductor Materials and Devices Price and Trend Forecast (2017-2022)
- 12.2 Global SiC Semiconductor Materials and Devices Production, Consumption, Import and Export Forecast by Region (2017-2022)
- 12.2.1 United States SiC Semiconductor Materials and Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.2 EU SiC Semiconductor Materials and Devices Production, Revenue,

Consumption, Export and Import Forecast (2017-2022)

- 12.2.3 China SiC Semiconductor Materials and Devices Production, Revenue,
- Consumption, Export and Import Forecast (2017-2022)
 - 12.2.4 Japan SiC Semiconductor Materials and Devices Production, Revenue,
- Consumption, Export and Import Forecast (2017-2022)
- 12.2.5 South Korea SiC Semiconductor Materials and Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.6 Taiwan SiC Semiconductor Materials and Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.3 Global SiC Semiconductor Materials and Devices Production, Revenue and Price Forecast by Type (2017-2022)
- 12.4 Global SiC Semiconductor Materials and Devices Consumption Forecast by Application (2017-2022)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology/Research Approach
 - 14.1.1 Research Programs/Design
 - 14.1.2 Market Size Estimation
 - 14.1.3 Market Breakdown and Data Triangulation



14.2 Data Source14.2.1 Secondary Sources14.2.2 Primary Sources14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of SiC Semiconductor Materials and Devices

Figure Global SiC Semiconductor Materials and Devices Production (K Units) and

CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global SiC Semiconductor Materials and Devices Production Market Share by

Types (Product Category) in 2016

Figure Product Picture of SIC Power Semiconductors

Table Major Manufacturers of SIC Power Semiconductors

Figure Product Picture of SIC Power Semiconductor Devices

Table Major Manufacturers of SIC Power Semiconductor Devices

Figure Product Picture of SIC Power Diode Nodes

Table Major Manufacturers of SIC Power Diode Nodes

Figure Product Picture of Others

Table Major Manufacturers of Others

Figure Global SiC Semiconductor Materials and Devices Consumption (K Units) by Applications (2012-2022)

Figure Global SiC Semiconductor Materials and Devices Consumption Market Share by Applications in 2016

Figure Automotive Examples

Figure Aerospace and Defense Examples

Figure Computers Examples

Figure Consumer Electronics Examples

Figure Industrial Examples

Figure Healthcare Examples

Figure Power Sector Examples

Figure Solar Examples

Figure Global SiC Semiconductor Materials and Devices Market Size (Million USD),

Comparison (K Units) and CAGR (%) by Regions (2012-2022)

Figure United States SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure EU SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure China SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate (2012-2022)



Figure South Korea SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global SiC Semiconductor Materials and Devices Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global SiC Semiconductor Materials and Devices Capacity, Production (K Units) Status and Outlook (2012-2022)

Figure Global SiC Semiconductor Materials and Devices Major Players Product Capacity (K Units) (2012-2017)

Table Global SiC Semiconductor Materials and Devices Capacity (K Units) of Key Manufacturers (2012-2017)

Table Global SiC Semiconductor Materials and Devices Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Capacity (K Units) of Key Manufacturers in 2016

Figure Global SiC Semiconductor Materials and Devices Capacity (K Units) of Key Manufacturers in 2017

Figure Global SiC Semiconductor Materials and Devices Major Players Product Production (K Units) (2012-2017)

Table Global SiC Semiconductor Materials and Devices Production (K Units) of Key Manufacturers (2012-2017)

Table Global SiC Semiconductor Materials and Devices Production Share by Manufacturers (2012-2017)

Figure 2016 SiC Semiconductor Materials and Devices Production Share by Manufacturers

Figure 2017 SiC Semiconductor Materials and Devices Production Share by Manufacturers

Figure Global SiC Semiconductor Materials and Devices Major Players Product Revenue (Million USD) (2012-2017)

Table Global SiC Semiconductor Materials and Devices Revenue (Million USD) by Manufacturers (2012-2017)

Table Global SiC Semiconductor Materials and Devices Revenue Share by Manufacturers (2012-2017)

Table 2016 Global SiC Semiconductor Materials and Devices Revenue Share by Manufacturers

Table 2017 Global SiC Semiconductor Materials and Devices Revenue Share by Manufacturers

Table Global Market SiC Semiconductor Materials and Devices Average Price



(USD/Unit) of Key Manufacturers (2012-2017)

Figure Global Market SiC Semiconductor Materials and Devices Average Price (USD/Unit) of Key Manufacturers in 2016

Table Manufacturers SiC Semiconductor Materials and Devices Manufacturing Base Distribution and Sales Area

Table Manufacturers SiC Semiconductor Materials and Devices Product Category Figure SiC Semiconductor Materials and Devices Market Share of Top 3 Manufacturers Figure SiC Semiconductor Materials and Devices Market Share of Top 5 Manufacturers Table Global SiC Semiconductor Materials and Devices Capacity (K Units) by Region (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Capacity Market Share by Region (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Capacity Market Share by Region (2012-2017)

Figure 2016 Global SiC Semiconductor Materials and Devices Capacity Market Share by Region

Table Global SiC Semiconductor Materials and Devices Production by Region (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Production (K Units) by Region (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Production Market Share by Region (2012-2017)

Figure 2016 Global SiC Semiconductor Materials and Devices Production Market Share by Region

Table Global SiC Semiconductor Materials and Devices Revenue (Million USD) by Region (2012-2017)

Table Global SiC Semiconductor Materials and Devices Revenue Market Share by Region (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Revenue Market Share by Region (2012-2017)

Table 2016 Global SiC Semiconductor Materials and Devices Revenue Market Share by Region

Figure Global SiC Semiconductor Materials and Devices Capacity, Production (K Units) and Growth Rate (2012-2017)

Table Global SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table United States SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table EU SiC Semiconductor Materials and Devices Capacity, Production (K Units),



Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table China SiC Semiconductor Materials and Devices Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Japan SiC Semiconductor Materials and Devices Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table South Korea SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Taiwan SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Global SiC Semiconductor Materials and Devices Consumption (K Units) Market by Region (2012-2017)

Table Global SiC Semiconductor Materials and Devices Consumption Market Share by Region (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Consumption Market Share by Region (2012-2017)

Figure 2016 Global SiC Semiconductor Materials and Devices Consumption (K Units) Market Share by Region

Table United States SiC Semiconductor Materials and Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table EU SiC Semiconductor Materials and Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table China SiC Semiconductor Materials and Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table Japan SiC Semiconductor Materials and Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table South Korea SiC Semiconductor Materials and Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table Taiwan SiC Semiconductor Materials and Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table Global SiC Semiconductor Materials and Devices Production (K Units) by Type (2012-2017)

Table Global SiC Semiconductor Materials and Devices Production Share by Type (2012-2017)

Figure Production Market Share of SiC Semiconductor Materials and Devices by Type (2012-2017)

Figure 2016 Production Market Share of SiC Semiconductor Materials and Devices by Type

Table Global SiC Semiconductor Materials and Devices Revenue (Million USD) by Type (2012-2017)



Table Global SiC Semiconductor Materials and Devices Revenue Share by Type (2012-2017)

Figure Production Revenue Share of SiC Semiconductor Materials and Devices by Type (2012-2017)

Figure 2016 Revenue Market Share of SiC Semiconductor Materials and Devices by Type

Table Global SiC Semiconductor Materials and Devices Price (USD/Unit) by Type (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Production Growth by Type (2012-2017)

Table Global SiC Semiconductor Materials and Devices Consumption (K Units) by Application (2012-2017)

Table Global SiC Semiconductor Materials and Devices Consumption Market Share by Application (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Consumption Market Share by Applications (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Consumption Market Share by Application in 2016

Table Global SiC Semiconductor Materials and Devices Consumption Growth Rate by Application (2012-2017)

Figure Global SiC Semiconductor Materials and Devices Consumption Growth Rate by Application (2012-2017)

Table Cree Incorporated Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cree Incorporated SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cree Incorporated SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure Cree Incorporated SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure Cree Incorporated SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table Fairchild Semiconductor International Inc Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Fairchild Semiconductor International Inc SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Fairchild Semiconductor International Inc SiC Semiconductor Materials and



Devices Production Growth Rate (2012-2017)

Figure Fairchild Semiconductor International Inc SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure Fairchild Semiconductor International Inc SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table Genesic Semiconductor Inc Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Genesic Semiconductor Inc SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Genesic Semiconductor Inc SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure Genesic Semiconductor Inc SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure Genesic Semiconductor Inc SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table Infineon Technologies Ag Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Infineon Technologies Ag SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Infineon Technologies Ag SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure Infineon Technologies Ag SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure Infineon Technologies Ag SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table Microsemi Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Microsemi Corporation SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Microsemi Corporation SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure Microsemi Corporation SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure Microsemi Corporation SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table Norstel AB Basic Information, Manufacturing Base, Sales Area and Its



Competitors

Table Norstel AB SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Norstel AB SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure Norstel AB SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure Norstel AB SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table Renesas Electronics Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Renesas Electronics Corporation SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Renesas Electronics Corporation SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure Renesas Electronics Corporation SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure Renesas Electronics Corporation SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table ROHM Co Ltd Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ROHM Co Ltd SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure ROHM Co Ltd SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure ROHM Co Ltd SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure ROHM Co Ltd SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table STMicroelectronics N.V Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table STMicroelectronics N.V SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure STMicroelectronics N.V SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure STMicroelectronics N.V SiC Semiconductor Materials and Devices Production Market Share (2012-2017)



Figure STMicroelectronics N.V SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table Toshiba Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Toshiba Corporation SiC Semiconductor Materials and Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Toshiba Corporation SiC Semiconductor Materials and Devices Production Growth Rate (2012-2017)

Figure Toshiba Corporation SiC Semiconductor Materials and Devices Production Market Share (2012-2017)

Figure Toshiba Corporation SiC Semiconductor Materials and Devices Revenue Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of SiC Semiconductor Materials and Devices
Figure Manufacturing Process Analysis of SiC Semiconductor Materials and Devices

Figure SiC Semiconductor Materials and Devices Industrial Chain Analysis

Table Raw Materials Sources of SiC Semiconductor Materials and Devices Major Manufacturers in 2016

Table Major Buyers of SiC Semiconductor Materials and Devices

Table Distributors/Traders List

Figure Global SiC Semiconductor Materials and Devices Capacity, Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Global SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global SiC Semiconductor Materials and Devices Price (Million USD) and Trend Forecast (2017-2022)

Table Global SiC Semiconductor Materials and Devices Production (K Units) Forecast by Region (2017-2022)

Figure Global SiC Semiconductor Materials and Devices Production Market Share Forecast by Region (2017-2022)

Table Global SiC Semiconductor Materials and Devices Consumption (K Units) Forecast by Region (2017-2022)

Figure Global SiC Semiconductor Materials and Devices Consumption Market Share Forecast by Region (2017-2022)

Figure United States SiC Semiconductor Materials and Devices Production (K Units) and Growth Rate Forecast (2017-2022)



Figure United States SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table United States SiC Semiconductor Materials and Devices Production,

Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure EU SiC Semiconductor Materials and Devices Production (K Units) and Growth Rate Forecast (2017-2022)

Figure EU SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table EU SiC Semiconductor Materials and Devices Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure China SiC Semiconductor Materials and Devices Production (K Units) and Growth Rate Forecast (2017-2022)

Figure China SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China SiC Semiconductor Materials and Devices Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Japan SiC Semiconductor Materials and Devices Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan SiC Semiconductor Materials and Devices Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure South Korea SiC Semiconductor Materials and Devices Production (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table South Korea SiC Semiconductor Materials and Devices Production,

Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Taiwan SiC Semiconductor Materials and Devices Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan SiC Semiconductor Materials and Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Taiwan SiC Semiconductor Materials and Devices Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Table Global SiC Semiconductor Materials and Devices Production (K Units) Forecast by Type (2017-2022)

Figure Global SiC Semiconductor Materials and Devices Production (K Units) Forecast by Type (2017-2022)

Table Global SiC Semiconductor Materials and Devices Revenue (Million USD)



Forecast by Type (2017-2022)

Figure Global SiC Semiconductor Materials and Devices Revenue Market Share Forecast by Type (2017-2022)

Table Global SiC Semiconductor Materials and Devices Price Forecast by Type (2017-2022)

Table Global SiC Semiconductor Materials and Devices Consumption (K Units) Forecast by Application (2017-2022)

Figure Global SiC Semiconductor Materials and Devices Consumption (K Units) Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source



I would like to order

Product name: Global SiC Semiconductor Materials and Devices Market Research Report 2017

Product link: https://marketpublishers.com/r/GD039F2B9C9EN.html

Price: US\$ 2,900.00 (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/GD039F2B9C9EN.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
	Custumer 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