

Global Silicon Carbide Market Research Report 2018

<https://marketpublishers.com/r/G6C20F88C7BEN.html>

Date: June 2018

Pages: 97

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

ID: G6C20F88C7BEN

Abstracts

This report studies the global Silicon Carbide market status and forecast, categorizes the global Silicon Carbide market size (value & volume) by manufacturers, type, application, and region.

This report focuses on the top manufacturers in North America, Europe, Japan, China and other regions (India, Southeast Asia, Central & South America, and Middle East & Africa).

The global Silicon Carbide market is valued at million US\$ in 2017 and will reach million US\$ by the end of 2025, growing at a CAGR of during 2018-2025.

The major manufacturers covered in this report

CREE Incorporated (U.S.)

Fairchild Semiconductor International Inc. (U.S.)

Genesic Semiconductor Inc. (U.S.)

Infineon Technologies AG (Germany)

Microsemi Corporation (U.S.)

Norstel AB (Sweden)

Renesas Electronics Corporation (Japan)

ROHM Co. Ltd. (Japan)

STMicroelectronics N.V (Switzerland)

Toshiba Corporation (Japan)

Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering

North America

Europe

China

Japan

Southeast Asia

India

Other Regions (India, Southeast Asia, Central & South America and Middle East & Africa)

We can also provide the customized separate regional or country-level reports, for the following regions:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

Central & South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

SiC polymers types (3C, 4H, and 6H)

IV – IV SiC semiconductor

III – V SiC semiconductor

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

Automotive

Industrial

Defense & Aerospace

Power

Solar & Wind

Medical and Healthcare

Others

The study objectives of this report are:

To analyze and study the global Silicon Carbide capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);

Focuses on the key Silicon Carbide manufacturers, to study the capacity, production, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Silicon Carbide are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

Sillicon Carbide Manufacturers
Sillicon Carbide Distributors/Traders/Wholesalers
Sillicon Carbide Subcomponent Manufacturers
Industry Association
Downstream Vendors
Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Sillicon Carbide market, by end-use.

Detailed analysis and profiles of additional market players.

Contents

Global Silicon Carbide Market Research Report 2018

1 SILLICON CARBIDE MARKET OVERVIEW

1.1 Product Overview and Scope of Silicon Carbide

1.2 Silicon Carbide Segment by Type (Product Category)

1.2.1 Global Silicon Carbide Production and CAGR (%) Comparison by Type (Product Category)(2013-2025)

1.2.2 Global Silicon Carbide Production Market Share by Type (Product Category) in 2017

1.2.3 SiC polymers types (3C, 4H, and 6H)

1.2.4 IV – IV SiC semiconductor

1.2.5 III – V SiC semiconductor

1.3 Global Silicon Carbide Segment by Application

1.3.1 Silicon Carbide Consumption (Sales) Comparison by Application (2013-2025)

1.3.2 Automotive

1.3.3 Industrial

1.3.4 Defense & Aerospace

1.3.5 Power

1.3.6 Solar & Wind

1.3.7 Medical and Healthcare

1.3.8 Others

1.4 Global Silicon Carbide Market by Region (2013-2025)

1.4.1 Global Silicon Carbide Market Size (Value) and CAGR (%) Comparison by Region (2013-2025)

1.4.2 Status and Prospect (2013-2025)

1.4.3 29 Status and Prospect (2013-2025)

1.4.4 North America Status and Prospect (2013-2025)

1.4.5 Europe Status and Prospect (2013-2025)

1.4.6 China Status and Prospect (2013-2025)

1.4.7 Japan Status and Prospect (2013-2025)

1.5 Global Market Size (Value) of Silicon Carbide (2013-2025)

1.5.1 Global Silicon Carbide Revenue Status and Outlook (2013-2025)

1.5.2 Global Silicon Carbide Capacity, Production Status and Outlook (2013-2025)

2 GLOBAL SILLICON CARBIDE MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Silicon Carbide Capacity, Production and Share by Manufacturers (2013-2018)
 - 2.1.1 Global Silicon Carbide Capacity and Share by Manufacturers (2013-2018)
 - 2.1.2 Global Silicon Carbide Production and Share by Manufacturers (2013-2018)
- 2.2 Global Silicon Carbide Revenue and Share by Manufacturers (2013-2018)
- 2.3 Global Silicon Carbide Average Price by Manufacturers (2013-2018)
- 2.4 Manufacturers Silicon Carbide Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Silicon Carbide Market Competitive Situation and Trends
 - 2.5.1 Silicon Carbide Market Concentration Rate
 - 2.5.2 Silicon Carbide Market Share of Top 3 and Top 5 Manufacturers
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL SILICON CARBIDE CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2013-2018)

- 3.1 Global Silicon Carbide Capacity and Market Share by Region (2013-2018)
- 3.2 Global Silicon Carbide Production and Market Share by Region (2013-2018)
- 3.3 Global Silicon Carbide Revenue (Value) and Market Share by Region (2013-2018)
- 3.4 Global Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.5 North America Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.6 Europe Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.7 China Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.8 Japan Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.9 Southeast Asia Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.10 India Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

4 GLOBAL SILICON CARBIDE SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2013-2018)

- 4.1 Global Silicon Carbide Consumption by Region (2013-2018)
- 4.2 North America Silicon Carbide Production, Consumption, Export, Import

(2013-2018)

4.3 Europe Silicon Carbide Production, Consumption, Export, Import (2013-2018)

4.4 China Silicon Carbide Production, Consumption, Export, Import (2013-2018)

4.5 Japan Silicon Carbide Production, Consumption, Export, Import (2013-2018)

4.6 Southeast Asia Silicon Carbide Production, Consumption, Export, Import
(2013-2018)

4.7 India Silicon Carbide Production, Consumption, Export, Import (2013-2018)

4.6 Southeast Asia Silicon Carbide Production, Consumption, Export, Import
(2013-2018)

4.7 India Silicon Carbide Production, Consumption, Export, Import (2013-2018)

4.8 South America Silicon Carbide Production, Consumption, Export, Import
(2013-2018)

4.9 Middle East and Africa Silicon Carbide Production, Consumption, Export, Import
(2013-2018)

5 GLOBAL SILICON CARBIDE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 Global Silicon Carbide Production and Market Share by Type (2013-2018)

5.2 Global Silicon Carbide Revenue and Market Share by Type (2013-2018)

5.3 Global Silicon Carbide Price by Type (2013-2018)

5.4 Global Silicon Carbide Production Growth by Type (2013-2018)

6 GLOBAL SILICON CARBIDE MARKET ANALYSIS BY APPLICATION

6.1 Global Silicon Carbide Consumption and Market Share by Application (2013-2018)

6.2 Global Silicon Carbide Consumption Growth Rate by Application (2013-2018)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

7 GLOBAL SILICON CARBIDE MANUFACTURERS PROFILES/ANALYSIS

7.1 CREE Incorporated (U.S.)

7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.1.2 Silicon Carbide Product Category, Application and Specification

7.1.2.1 Product A

7.1.2.2 Product B

7.1.3 CREE Incorporated (U.S.) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.1.4 Main Business/Business Overview

7.2 Fairchild Semiconductor International Inc. (U.S.)

7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.2.2 Silicon Carbide Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 Fairchild Semiconductor International Inc. (U.S.) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.2.4 Main Business/Business Overview

7.3 Genesic Semiconductor Inc. (U.S.)

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 Silicon Carbide Product Category, Application and Specification

7.3.2.1 Product A

7.3.2.2 Product B

7.3.3 Genesic Semiconductor Inc. (U.S.) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.3.4 Main Business/Business Overview

7.4 Infineon Technologies AG (Germany)

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 Silicon Carbide Product Category, Application and Specification

7.4.2.1 Product A

7.4.2.2 Product B

7.4.3 Infineon Technologies AG (Germany) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.4.4 Main Business/Business Overview

7.5 Microsemi Corporation (U.S.)

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 Silicon Carbide Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Microsemi Corporation (U.S.) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2015-2018)

7.5.4 Main Business/Business Overview

7.6 Norstel AB (Sweden)

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 Silicon Carbide Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 Norstel AB (Sweden) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.6.4 Main Business/Business Overview

7.7 Renesas Electronics Corporation (Japan)

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 Silicon Carbide Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 Renesas Electronics Corporation (Japan) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.7.4 Main Business/Business Overview

7.8 ROHM Co. Ltd. (Japan)

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 Silicon Carbide Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 ROHM Co. Ltd. (Japan) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.8.4 Main Business/Business Overview

7.9 STMicroelectronics N.V (Switzerland)

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 Silicon Carbide Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 STMicroelectronics N.V (Switzerland) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2020)

7.9.4 Main Business/Business Overview

7.10 Toshiba Corporation (Japan)

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Silicon Carbide Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 Toshiba Corporation (Japan) Silicon Carbide Capacity, Production, Revenue, Price and Gross Margin (2013-2020)

7.10.4 Main Business/Business Overview

8 SILLICON CARBIDE MANUFACTURING COST ANALYSIS

8.1 Silicon Carbide 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 Silicon Carbide

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

9.1 Silicon Carbide Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of Silicon Carbide Major Manufacturers in 2017

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 SILICON CARBIDE MARKET FORECAST (2018-2025)

- 12.1 Global Silicon Carbide Capacity, Production, Revenue Forecast (2018-2025)
 - 12.1.1 Global Silicon Carbide Capacity, Production and Growth Rate Forecast (2018-2025)
 - 12.1.2 Global Silicon Carbide Revenue and Growth Rate Forecast (2018-2025)
 - 12.1.3 Global Silicon Carbide Price and Trend Forecast (2018-2025)
- 12.2 Global Silicon Carbide Production, Consumption, Import and Export Forecast by Region (2018-2025)
 - 12.2.1 North America Silicon Carbide Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
 - 12.2.2 Europe Silicon Carbide Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
 - 12.2.3 China Silicon Carbide Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
 - 12.2.4 Japan Silicon Carbide Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
 - 12.2.5 Southeast Asia Silicon Carbide Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
 - 12.2.6 India Silicon Carbide Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.3 Global Silicon Carbide Production, Revenue and Price Forecast by Type (2018-2025)
 - 12.3.1 North America Silicon Carbide Consumption Forecast (2018-2025)
 - 12.3.2 Europe Silicon Carbide Consumption Forecast (2018-2025)
 - 12.3.3 China Silicon Carbide Consumption Forecast (2018-2025)
 - 12.3.4 Japan Silicon Carbide Consumption Forecast (2018-2025)
 - 12.3.5 Southeast Asia Silicon Carbide Consumption Forecast (2018-2025)
 - 12.3.6 India Silicon Carbide Consumption Forecast (2018-2025)
 - 12.3.7 South America Silicon Carbide Consumption Forecast (2018-2025)
 - 12.3.8 Middle East Silicon Carbide Consumption Forecast (2018-2025)

12.4 Global Silicon Carbide Production, Revenue and Price Forecast by Type (2018-2025)

12.5 Global Silicon Carbide Consumption Forecast by Application (2018-2025)

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 Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

14.3 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 Silicon Carbide

Figure Global Silicon Carbide Production (K MT) and CAGR (%) Comparison by Types (Product Category) (2013-2025)

Figure Global Silicon Carbide Production Market Share by Types (Product Category) in 2017

Figure Product Picture of SiC polymers types (3C, 4H, and 6H)

Table Major Manufacturers of SiC polymers types (3C, 4H, and 6H)

Figure Product Picture of IV – IV SiC semiconductor

Table Major Manufacturers of IV – IV SiC semiconductor

Figure Product Picture of III – V SiC semiconductor

Table Major Manufacturers of III – V SiC semiconductor

Figure Global Silicon Carbide Consumption (K MT) by Applications (2013-2025)

Figure Global Silicon Carbide Consumption Market Share by Applications in 2017

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Industrial Examples

Table Key Downstream Customer in Industrial

Figure Defense & Aerospace Examples

Table Key Downstream Customer in Defense & Aerospace

Figure Power Examples

Table Key Downstream Customer in Power

Figure Solar & Wind Examples

Table Key Downstream Customer in Solar & Wind

Figure Medical and Healthcare Examples

Table Key Downstream Customer in Medical and Healthcare

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Silicon Carbide Market Size (Million USD), Comparison (K MT) and CAGR (%) by Regions (2013-2025)

Figure North America Silicon Carbide Revenue (Million USD) and Growth Rate (2013-2025)

Figure Europe Silicon Carbide Revenue (Million USD) and Growth Rate (2013-2025)

Figure China Silicon Carbide Revenue (Million USD) and Growth Rate (2013-2025)

Figure Japan Silicon Carbide Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southeast Asia Silicon Carbide Revenue (Million USD) and Growth Rate

(2013-2025)

Figure India Silicon Carbide Revenue (Million USD) and Growth Rate (2013-2025)

Figure Global Silicon Carbide Revenue (Million USD) Status and Outlook (2013-2025)

Figure Global Silicon Carbide Capacity, Production (K MT) Status and Outlook (2013-2025)

Figure Global Silicon Carbide Major Players Product Capacity (K MT) (2013-2018)

Table Global Silicon Carbide Capacity (K MT) of Key Manufacturers (2013-2018)

Table Global Silicon Carbide Capacity Market Share of Key Manufacturers (2013-2018)

Figure Global Silicon Carbide Capacity (K MT) of Key Manufacturers in 2017

Figure Global Silicon Carbide Capacity (K MT) of Key Manufacturers in 2018

Figure Global Silicon Carbide Major Players Product Production (K MT) (2013-2018)

Table Global Silicon Carbide Production (K MT) of Key Manufacturers (2013-2018)

Table Global Silicon Carbide Production Share by Manufacturers (2013-2018)

Figure 2017 Silicon Carbide Production Share by Manufacturers

Figure 2017 Silicon Carbide Production Share by Manufacturers

Figure Global Silicon Carbide Major Players Product Revenue (Million USD) (2013-2018)

Table Global Silicon Carbide Revenue (Million USD) by Manufacturers (2013-2018)

Table Global Silicon Carbide Revenue Share by Manufacturers (2013-2018)

Table 2017 Global Silicon Carbide Revenue Share by Manufacturers

Table 2018 Global Silicon Carbide Revenue Share by Manufacturers

Table Global Market Silicon Carbide Average Price (USD/MT) of Key Manufacturers (2013-2018)

Figure Global Market Silicon Carbide Average Price (USD/MT) of Key Manufacturers in 2017

Table Manufacturers Silicon Carbide Manufacturing Base Distribution and Sales Area

Table Manufacturers Silicon Carbide Product Category

Figure Silicon Carbide Market Share of Top 3 Manufacturers

Figure Silicon Carbide Market Share of Top 5 Manufacturers

Table Global Silicon Carbide Capacity (K MT) by Region (2013-2018)

Figure Global Silicon Carbide Capacity Market Share by Region (2013-2018)

Figure Global Silicon Carbide Capacity Market Share by Region (2013-2018)

Figure 2017 Global Silicon Carbide Capacity Market Share by Region

Table Global Silicon Carbide Production by Region (2013-2018)

Figure Global Silicon Carbide Production (K MT) by Region (2013-2018)

Figure Global Silicon Carbide Production Market Share by Region (2013-2018)

Figure 2017 Global Silicon Carbide Production Market Share by Region

Table Global Silicon Carbide Revenue (Million USD) by Region (2013-2018)

Table Global Silicon Carbide Revenue Market Share by Region (2013-2018)

Figure Global Silicon Carbide Revenue Market Share by Region (2013-2018)
Table 2017 Global Silicon Carbide Revenue Market Share by Region
Figure Global Silicon Carbide Capacity, Production (K MT) and Growth Rate (2013-2018)
Table Global Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Table North America Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Table Europe Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Table China Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Table Japan Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Table Southeast Asia Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Table India Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Table Global Silicon Carbide Consumption (K MT) Market by Region (2013-2018)
Table Global Silicon Carbide Consumption Market Share by Region (2013-2018)
Figure Global Silicon Carbide Consumption Market Share by Region (2013-2018)
Figure 2017 Global Silicon Carbide Consumption (K MT) Market Share by Region
Table North America Silicon Carbide Production, Consumption, Import & Export (K MT) (2013-2018)
Table Europe Silicon Carbide Production, Consumption, Import & Export (K MT) (2013-2018)
Table China Silicon Carbide Production, Consumption, Import & Export (K MT) (2013-2018)
Table Japan Silicon Carbide Production, Consumption, Import & Export (K MT) (2013-2018)
Table Southeast Asia Silicon Carbide Production, Consumption, Import & Export (K MT) (2013-2018)
Table India Silicon Carbide Production, Consumption, Import & Export (K MT) (2013-2018)
Table Global Silicon Carbide Production (K MT) by Type (2013-2018)
Table Global Silicon Carbide Production Share by Type (2013-2018)
Figure Production Market Share of Silicon Carbide by Type (2013-2018)
Figure 2017 Production Market Share of Silicon Carbide by Type
Table Global Silicon Carbide Revenue (Million USD) by Type (2013-2018)

Table Global Silicon Carbide Revenue Share by Type (2013-2018)
Figure Production Revenue Share of Silicon Carbide by Type (2013-2018)
Figure 2017 Revenue Market Share of Silicon Carbide by Type
Table Global Silicon Carbide Price (USD/MT) by Type (2013-2018)
Figure Global Silicon Carbide Production Growth by Type (2013-2018)
Table Global Silicon Carbide Consumption (K MT) by Application (2013-2018)
Table Global Silicon Carbide Consumption Market Share by Application (2013-2018)
Figure Global Silicon Carbide Consumption Market Share by Applications (2013-2018)
Figure Global Silicon Carbide Consumption Market Share by Application in 2017
Table Global Silicon Carbide Consumption Growth Rate by Application (2013-2018)
Figure Global Silicon Carbide Consumption Growth Rate by Application (2013-2018)
Table CREE Incorporated (U.S.) Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table CREE Incorporated (U.S.) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (CREE Incorporated (U.S.)) and Gross Margin (2013-2018)
Figure CREE Incorporated (U.S.) Silicon Carbide Production Growth Rate (2013-2018)
Figure CREE Incorporated (U.S.) Silicon Carbide Production Market Share (2013-2018)
Figure CREE Incorporated (U.S.) Silicon Carbide Revenue Market Share (2013-2018)
Table Fairchild Semiconductor International Inc. (U.S.) Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Fairchild Semiconductor International Inc. (U.S.) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure Fairchild Semiconductor International Inc. (U.S.) Silicon Carbide Production Growth Rate (2013-2018)
Figure Fairchild Semiconductor International Inc. (U.S.) Silicon Carbide Production Market Share (2013-2018)
Figure Fairchild Semiconductor International Inc. (U.S.) Silicon Carbide Revenue Market Share (2013-2018)
Table Genesic Semiconductor Inc. (U.S.) Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Genesic Semiconductor Inc. (U.S.) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure Genesic Semiconductor Inc. (U.S.) Silicon Carbide Production Growth Rate (2013-2018)
Figure Genesic Semiconductor Inc. (U.S.) Silicon Carbide Production Market Share (2013-2018)
Figure Genesic Semiconductor Inc. (U.S.) Silicon Carbide Revenue Market Share (2013-2018)

Table Infineon Technologies AG (Germany) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Infineon Technologies AG (Germany) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Infineon Technologies AG (Germany) Silicon Carbide Production Growth Rate (2013-2018)

Figure Infineon Technologies AG (Germany) Silicon Carbide Production Market Share (2013-2018)

Figure Infineon Technologies AG (Germany) Silicon Carbide Revenue Market Share (2013-2018)

Table Microsemi Corporation (U.S.) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Microsemi Corporation (U.S.) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Microsemi Corporation (U.S.) Silicon Carbide Production Growth Rate (2013-2018)

Figure Microsemi Corporation (U.S.) Silicon Carbide Production Market Share (2013-2018)

Figure Microsemi Corporation (U.S.) Silicon Carbide Revenue Market Share (2013-2018)

Table Norstel AB (Sweden) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Norstel AB (Sweden) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Norstel AB (Sweden) Silicon Carbide Production Growth Rate (2013-2018)

Figure Norstel AB (Sweden) Silicon Carbide Production Market Share (2013-2018)

Figure Norstel AB (Sweden) Silicon Carbide Revenue Market Share (2013-2018)

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

Table Renesas Electronics Corporation (Japan) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Renesas Electronics Corporation (Japan) Silicon Carbide Production Growth Rate (2013-2018)

Figure Renesas Electronics Corporation (Japan) Silicon Carbide Production Market Share (2013-2018)

Figure Renesas Electronics Corporation (Japan) Silicon Carbide Revenue Market Share (2013-2018)

Table ROHM Co. Ltd. (Japan) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ROHM Co. Ltd. (Japan) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure ROHM Co. Ltd. (Japan) Silicon Carbide Production Growth Rate (2013-2018)

Figure ROHM Co. Ltd. (Japan) Silicon Carbide Production Market Share (2013-2018)

Figure ROHM Co. Ltd. (Japan) Silicon Carbide Revenue Market Share (2013-2018)

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

Table STMicroelectronics N.V (Switzerland) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure STMicroelectronics N.V (Switzerland) Silicon Carbide Production Growth Rate (2013-2018)

Figure STMicroelectronics N.V (Switzerland) Silicon Carbide Production Market Share (2013-2018)

Figure STMicroelectronics N.V (Switzerland) Silicon Carbide Revenue Market Share (2013-2018)

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

Table Toshiba Corporation (Japan) Silicon Carbide Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Toshiba Corporation (Japan) Silicon Carbide Production Growth Rate (2013-2018)

Figure Toshiba Corporation (Japan) Silicon Carbide Production Market Share (2013-2018)

Figure Toshiba Corporation (Japan) Silicon Carbide Revenue Market Share (2013-2018)

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 Silicon Carbide

Figure Manufacturing Process Analysis of Silicon Carbide

Figure Silicon Carbide Industrial Chain Analysis

Table Raw Materials Sources of Silicon Carbide Major Manufacturers in 2017

Table Major Buyers of Silicon Carbide

Table Distributors/Traders List

Figure Global Silicon Carbide Capacity, Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Global Silicon Carbide Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Global Silicon Carbide Price (Million USD) and Trend Forecast (2018-2025)

Table Global Silicon Carbide Production (K MT) Forecast by Region (2018-2025)

Figure Global Silicon Carbide Production Market Share Forecast by Region (2018-2025)

Table Global Silicon Carbide Consumption (K MT) Forecast by Region (2018-2025)

Figure Global Silicon Carbide Consumption Market Share Forecast by Region (2018-2025)

Figure North America Silicon Carbide Production (K MT) and Growth Rate Forecast (2018-2025)

Figure North America Silicon Carbide Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table North America Silicon Carbide Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure Europe Silicon Carbide Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Europe Silicon Carbide Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Europe Silicon Carbide Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure China Silicon Carbide Production (K MT) and Growth Rate Forecast (2018-2025)

Figure China Silicon Carbide Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table China Silicon Carbide Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure Japan Silicon Carbide Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Japan Silicon Carbide Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Japan Silicon Carbide Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Table Global Silicon Carbide Production (K MT) Forecast by Type (2018-2025)

Figure Global Silicon Carbide Production (K MT) Forecast by Type (2018-2025)

Table Global Silicon Carbide Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global Silicon Carbide Revenue Market Share Forecast by Type (2018-2025)

Table Global Silicon Carbide Price Forecast by Type (2018-2025)

Table Global Silicon Carbide Consumption (K MT) Forecast by Application (2018-2025)

Figure Global Silicon Carbide Consumption (K MT) Forecast by Application (2018-2025)

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 Silicon Carbide Market Research Report 2018

Product link: <https://marketpublishers.com/r/G6C20F88C7BEN.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/G6C20F88C7BEN.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