

Global and United States Silicon Carbide (SiC) Semiconductor Materials and Devices Market Research by Company, Type & Application 2013-2025

https://marketpublishers.com/r/GE8CDEB8FB1EN.html

Date: July 2018 Pages: 110 Price: US\$ 2,000.00 (Single User License) ID: GE8CDEB8FB1EN

Abstracts

Summary

Market Segment as follows:

Ву Туре

SIC Power Semiconductors

SIC Power Semiconductor Devices

SIC Power Diode Nodes

By Application

Automotive

Aerospace and Defense

Computers

Consumer Electronics

Industrial



Healthcare

Power Sector

Solar

By Company

Cree Incorporated

Fairchild Semiconductor International Inc

Genesic Semiconductor Inc

Infineon Technologies Ag

Microsemi Corporation

Norstel AB

Renesas Electronics Corporation

ROHM Co Ltd

STMicroelectronics N.V

Toshiba Corporation

The main contents of the report including:

Section 1: Product definition, type and application, global and United States market overview;

Section 2: Global and United States Market competition by company;

Section 3: Global and United States sales revenue, volume and price by type;

Section 4: Global and United States sales revenue, volume and price by application;

Section 5: United States export and import;

Section 6: Company information, business overview, sales data and product



specifications;

Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces; Section 9: Conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Market Segment Overview
- 1.1.1 Product Definition
- 1.1.2 Market by Type
 - 1.1.2.1 SIC Power Semiconductors
 - 1.1.2.2 SIC Power Semiconductor Devices
- 1.1.2.3 SIC Power Diode Nodes
- 1.1.3 Market by Application
- 1.1.3.1 Automotive
- 1.1.3.2 Aerospace and Defense
- 1.1.3.3 Computers
- 1.1.3.4 Consumer Electronics
- 1.1.3.5 Industrial
- 1.1.3.6 Healthcare
- 1.1.3.7 Power Sector
- 1.1.3.8 Solar
- 1.2 Global and Regional Market Size
 - 1.2.1 Global Overview
 - 1.2.2 United States Overview

2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
 - 2.1.1 Global Sales by Company
- 2.1.2 Global Price by Company
- 2.2 United States
 - 2.2.1 United States Sales by Company
 - 2.2.2 United States Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 United States
 - 3.2.1 United States Sales by Type



3.2.2 United States Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global
 - 4.1.1 Global Sales by Application
 - 4.1.2 Global Price by Application
- 4.2 United States
- 4.2.1 United States Sales by Application
- 4.2.2 United States Price by Application

5 REGIONAL TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 Cree Incorporated
 - 6.1.2 Company Information
 - 6.1.2 Product Specifications
- 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Fairchild Semiconductor International Inc
 - 6.2.1 Company Information
 - 6.2.2 Product Specifications
- 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)6.3 Genesic Semiconductor Inc
- 6.3.1 Company Information
- 6.3.2 Product Specifications
- 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Infineon Technologies Ag
 - 6.4.1 Company Information
 - 6.4.2 Product Specifications
- 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Microsemi Corporation
 - 6.5.1 Company Information
 - 6.5.2 Product Specifications
- 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) 6.6 Norstel AB





- 6.6.1 Company Information
- 6.6.2 Product Specifications
- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Renesas Electronics Corporation
- 6.7.1 Company Information
- 6.7.2 Product Specifications
- 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 ROHM Co Ltd
 - 6.8.1 Company Information
 - 6.8.2 Product Specifications
- 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 STMicroelectronics N.V
 - 6.9.1 Company Information
- 6.9.2 Product Specifications
- 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Toshiba Corporation
 - 6.10.1 Company Information
 - 6.10.2 Product Specifications
 - 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

- 8.1 SWOT
- 8.2 Porter's Five Forces

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017 Table Global Market Sales Revenue Share by Company 2013-2017 Table Global Market Sales Volume by Company 2013-2017 Table Global Market Sales Volume Share by Company 2013-2017 Table Global Price by Company 2013-2017 Table United States Market Sales Revenue by Company 2013-2017 Table United States Market Sales Revenue Share by Company 2013-2017 Table United States Market Sales Volume by Company 2013-2017 Table United States Market Sales Volume Share by Company 2013-2017 Table United States Price by Company 2013-2017 Table Global Market Sales Revenue by Type 2013-2017 Table Global Market Sales Revenue Share by Type 2013-2017 Table Global Market Sales Volume by Type 2013-2017 Table Global Market Sales Volume Share by Type 2013-2017 Table Global Price by Type 2013-2017 Table United States Market Sales Revenue by Type 2013-2017 Table United States Market Sales Revenue Share by Type 2013-2017 Table United States Market Sales Volume by Type 2013-2017 Table United States Market Sales Volume Share by Type 2013-2017 Table United States Price by Type 2013-2017 Table Global Market Sales Revenue by Application 2013-2017 Table Global Market Sales Revenue Share by Application 2013-2017 Table Global Market Sales Volume by Application 2013-2017 Table Global Market Sales Volume Share by Application 2013-2017 Table Global Price by Application 2013-2017 Table United States Market Sales Revenue by Application 2013-2017 Table United States Market Sales Revenue Share by Application 2013-2017 Table United States Market Sales Volume by Application 2013-2017 Table United States Market Sales Volume Share by Application 2013-2017 Table United States Price by Application 2013-2017 Table United States Export 2013-2017 (Million USD) Table United States Export 2013-2017 (Volume) Table United States Import 2013-2017 (Million USD) Table United States Import 2013-2017 (Volume) Table Sales Revenue, Volume, Price, Cost and Margin of Cree Incorporated



Table Sales Revenue, Volume, Price, Cost and Margin of Fairchild Semiconductor International Inc

Table Sales Revenue, Volume, Price, Cost and Margin of Genesic Semiconductor Inc Table Sales Revenue, Volume, Price, Cost and Margin of Infineon Technologies Ag Table Sales Revenue, Volume, Price, Cost and Margin of Microsemi Corporation Table Sales Revenue, Volume, Price, Cost and Margin of Norstel AB Table Sales Revenue, Volume, Price, Cost and Margin of Renesas Electronics Corporation Table Sales Revenue, Volume, Price, Cost and Margin of ROHM Co Ltd Table Sales Revenue, Volume, Price, Cost and Margin of STMicroelectronics N.V

Table Sales Revenue, Volume, Price, Cost and Margin of Toshiba Corporation



List Of Figures

LIST OF FIGURES

Figure SIC Power Semiconductors Market Size and CAGR 2013-2017 (Million USD) Figure SIC Power Semiconductors Market Size and CAGR 2013-2017 (Volume) Figure SIC Power Semiconductors Market Forecast and CAGR 2018-2025 (Million USD)

Figure SIC Power Semiconductors Market Forecast and CAGR 2018-2025 (Volume) Figure SIC Power Semiconductor Devices Market Size and CAGR 2013-2017 (Million USD)

Figure SIC Power Semiconductor Devices Market Size and CAGR 2013-2017 (Volume) Figure SIC Power Semiconductor Devices Market Forecast and CAGR 2018-2025 (Million USD)

Figure SIC Power Semiconductor Devices Market Forecast and CAGR 2018-2025 (Volume)

Figure SIC Power Diode Nodes Market Size and CAGR 2013-2017 (Million USD) Figure SIC Power Diode Nodes Market Size and CAGR 2013-2017 (Volume) Figure SIC Power Diode Nodes Market Forecast and CAGR 2018-2025 (Million USD) Figure SIC Power Diode Nodes Market Forecast and CAGR 2018-2025 (Volume) Figure Automotive Market Size and CAGR 2013-2017 (Million USD) Figure Automotive Market Size and CAGR 2013-2017 (Volume) Figure Automotive Market Forecast and CAGR 2018-2025 (Million USD) Figure Automotive Market Forecast and CAGR 2018-2025 (Volume) Figure Aerospace and Defense Market Size and CAGR 2013-2017 (Million USD) Figure Aerospace and Defense Market Size and CAGR 2013-2017 (Volume) Figure Aerospace and Defense Market Forecast and CAGR 2018-2025 (Million USD) Figure Aerospace and Defense Market Forecast and CAGR 2018-2025 (Volume) Figure Computers Market Size and CAGR 2013-2017 (Million USD) Figure Computers Market Size and CAGR 2013-2017 (Volume) Figure Computers Market Forecast and CAGR 2018-2025 (Million USD) Figure Computers Market Forecast and CAGR 2018-2025 (Volume) Figure Consumer Electronics Market Size and CAGR 2013-2017 (Million USD) Figure Consumer Electronics Market Size and CAGR 2013-2017 (Volume) Figure Consumer Electronics Market Forecast and CAGR 2018-2025 (Million USD) Figure Consumer Electronics Market Forecast and CAGR 2018-2025 (Volume) Figure Industrial Market Size and CAGR 2013-2017 (Million USD) Figure Industrial Market Size and CAGR 2013-2017 (Volume) Figure Industrial Market Forecast and CAGR 2018-2025 (Million USD)



Figure Industrial Market Forecast and CAGR 2018-2025 (Volume) Figure Healthcare Market Size and CAGR 2013-2017 (Million USD) Figure Healthcare Market Size and CAGR 2013-2017 (Volume) Figure Healthcare Market Forecast and CAGR 2018-2025 (Million USD) Figure Healthcare Market Forecast and CAGR 2018-2025 (Volume) Figure Power Sector Market Size and CAGR 2013-2017 (Million USD) Figure Power Sector Market Size and CAGR 2013-2017 (Volume) Figure Power Sector Market Forecast and CAGR 2018-2025 (Million USD) Figure Power Sector Market Forecast and CAGR 2018-2025 (Volume) Figure Solar Market Size and CAGR 2013-2017 (Million USD) Figure Solar Market Size and CAGR 2013-2017 (Volume) Figure Solar Market Forecast and CAGR 2018-2025 (Million USD) Figure Solar Market Forecast and CAGR 2018-2025 (Volume) Figure Global Silicon Carbide (SiC) Semiconductor Materials and Devices Market Size and CAGR 2013-2017 (Million USD) Figure Global Silicon Carbide (SiC) Semiconductor Materials and Devices Market Size and CAGR 2013-2017 (Volume) Figure Global Silicon Carbide (SiC) Semiconductor Materials and Devices Market Forecast and CAGR 2018-2025 (Million USD) Figure Global Silicon Carbide (SiC) Semiconductor Materials and Devices Market Forecast and CAGR 2018-2025 (Volume) Figure United States Silicon Carbide (SiC) Semiconductor Materials and Devices Market Size and CAGR 2013-2017 (Million USD) Figure United States Silicon Carbide (SiC) Semiconductor Materials and Devices Market Size and CAGR 2013-2017 (Volume) Figure United States Silicon Carbide (SiC) Semiconductor Materials and Devices Market Forecast and CAGR 2018-2025 (Million USD) Figure United States Silicon Carbide (SiC) Semiconductor Materials and Devices Market Forecast and CAGR 2018-2025 (Volume) Figure Global Market Sales Revenue Share by Company in 2017 Figure Global Market Sales Volume Share by Company in 2017 Figure United States Market Sales Revenue Share by Company in 2017 Figure United States Market Sales Volume Share by Company in 2017 Figure Global Market Sales Revenue Share by Type in 2017 Figure Global Market Sales Volume Share by Type in 2017 Figure United States Market Sales Revenue Share by Type in 2017 Figure United States Market Sales Volume Share by Type in 2017 Figure Global Market Sales Revenue Share by Application in 2017 Figure Global Market Sales Volume Share by Application in 2017



Figure United States Market Sales Revenue Share by Application in 2017 Figure United States Market Sales Volume Share by Application in 2017 Figure Industry Chain Overview

Figure Silicon Carbide (SiC) Semiconductor Materials and Devices SWOT List

Figure Chemical & Material Porter's Five Forces



I would like to order

 Product name: Global and United States Silicon Carbide (SiC) Semiconductor Materials and Devices Market Research by Company, Type & Application 2013-2025
Product link: https://marketpublishers.com/r/GE8CDEB8FB1EN.html
Price: US\$ 2,000.00 (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 <u>https://marketpublishers.com/r/GE8CDEB8FB1EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global and United States Silicon Carbide (SiC) Semiconductor Materials and Devices Market Research by Company,...