

Global Silicon Carbide (SIC) Power Semiconductors Market Survey and Trend Research 2018

https://marketpublishers.com/r/G28485BB025EN.html

Date: September 2018 Pages: 73 Price: US\$ 2,600.00 (Single User License) ID: G28485BB025EN

Abstracts

Summary

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

Industry Overall:

History

Development & Trend

Market Competition



Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (Infineon Technologies AG, Microsemi, General Electric, Power Integrations, Fairchild Semiconductor, Fairchild Semiconductor, STMicroelectronics, NXP Semiconductors, Tokyo Electron Limited, Renesas Electronics Corporation etc.):

Company Profile

Product & Service

Business Operation Data

Market Share

Investment Analysis:

Market Features

Investment Opportunity

Investment Calculation



Global Silicon Carbide (SIC) Power Semiconductors Market Survey and Trend Research 2018



Contents

PART 1 INDUSTRY OVERVIEW

- 1.1 Silicon Carbide (SIC) Power Semiconductors Industry
- 1.1.1 Definition
- 1.1.2 Industry Trend
- 1.2 Industry Chain
- 1.2.1 Upstream
- 1.2.2 Technology
- 1.2.3 Cost Structure
- 1.2.4 Consumer Preference
- 1.2.2 Downstream

PART 2 INDUSTRY OVERALL

- 2.1 Industry History
- 2.2 Development Prospect
- 2.3 Competition Structure
- 2.4 Relevant Policy
- 2.5 Trade Overview

PART 3 SILICON CARBIDE (SIC) POWER SEMICONDUCTORS MARKET BY PRODUCT

- 3.1 Products List of Major Companies
- 3.2 Market Size
- 3.3 Market Forecast

4 KEY COMPANIES LIST

- 4.1 Infineon Technologies AG (Company Overview, Sales Data etc.)
 - 4.1.1 Company Overview
 - 4.1.2 Products and Services
 - 4.1.3 Business Analysis
- 4.2 Microsemi (Company Overview, Sales Data etc.)
 - 4.2.1 Company Overview
 - 4.2.2 Products and Services
 - 4.2.3 Business Analysis



- 4.3 General Electric (Company Overview, Sales Data etc.)
- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 Power Integrations (Company Overview, Sales Data etc.)
 - 4.4.1 Company Overview
 - 4.4.2 Products and Services
 - 4.4.3 Business Analysis
- 4.5 Fairchild Semiconductor (Company Overview, Sales Data etc.)
 - 4.5.1 Company Overview
 - 4.5.2 Products and Services
 - 4.5.3 Business Analysis
- 4.6 Fairchild Semiconductor (Company Overview, Sales Data etc.)
 - 4.6.1 Company Overview
 - 4.6.2 Products and Services
 - 4.6.3 Business Analysis
- 4.7 STMicroelectronics (Company Overview, Sales Data etc.)
 - 4.7.1 Company Overview
 - 4.7.2 Products and Services
 - 4.7.3 Business Analysis
- 4.8 NXP Semiconductors (Company Overview, Sales Data etc.)
 - 4.8.1 Company Overview
 - 4.8.2 Products and Services
- 4.8.3 Business Analysis
- 4.9 Tokyo Electron Limited (Company Overview, Sales Data etc.)
 - 4.9.1 Company Overview
 - 4.9.2 Products and Services
 - 4.9.3 Business Analysis
- 4.10 Renesas Electronics Corporation (Company Overview, Sales Data etc.)
 - 4.10.1 Company Overview
 - 4.10.2 Products and Services
 - 4.10.3 Business Analysis

PART 5 MARKET COMPETITION

- 5.1 Companies Competition
- 5.2 Industry Competition Structure Analysis
 - 5.2.1 Rivalry
 - 5.2.2 Threat of New Entrants



- 5.2.3 Substitutes
- 5.2.4 Bargaining Power of Suppliers
- 5.2.5 Bargaining Power of Buyers

PART 6 MARKET DEMAND BY SEGMENT

- 6.1 Demand Situation
 6.1.1 Industry Application Status
 6.1.2 Industry SWOT Analysis
 6.1.2.1 Strengths
 6.1.2.2 Weaknesses
 6.1.2.3 Opportunities
 6.1.2.4 Threats
 6.2 Major Customer Survey
- 6.3 Demand Forecast

PART 7 REGION OPERATION

- 7.1 Regional Market
- 7.2 Production and Sales by Region
 - 7.2.1 Production
 - 7.2.2 Sales
 - 7.2.3 Trade
- 7.3 Regional Forecast

PART 8 MARKET INVESTMENT

- 8.1 Market Features
 - 8.1.1 Product Features
 - 8.1.2 Price Features
 - 8.1.3 Channel Features
 - 8.1.4 Purchasing Features
- 8.2 Investment Opportunity
 - 8.2.1 Regional Investment Opportunity
 - 8.2.2 Industry Investment Opportunity
- 8.3 Investment Calculation
 - 8.3.1 Cost Calculation
- 8.3.2 Revenue Calculation
- 8.3.3 Economic Performance Evaluation



PART 9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Silicon Carbide (SIC) Power Semiconductors Market 2012-2017, by Type, in USD Million Table Global Silicon Carbide (SIC) Power Semiconductors Market Forecast 2018-2023, by Type, in USD Million Table Infineon Technologies AG Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of Infineon Technologies AG (Sales Revenue, Cost, Gross Margin) Table Microsemi Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of Microsemi (Sales Revenue, Cost, Gross Margin) Table General Electric Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of General Electric (Sales Revenue, Cost, Gross Margin) **Table Power Integrations Overview List** Table Silicon Carbide (SIC) Power Semiconductors Business Operation of Power Integrations (Sales Revenue, Cost, Gross Margin) Table Fairchild Semiconductor Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of Fairchild Semiconductor (Sales Revenue, Cost, Gross Margin) Table Fairchild Semiconductor Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of Fairchild Semiconductor (Sales Revenue, Cost, Gross Margin) Table STMicroelectronics Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of STMicroelectronics (Sales Revenue, Cost, Gross Margin) Table NXP Semiconductors Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of NXP Semiconductors (Sales Revenue, Cost, Gross Margin) Table Tokyo Electron Limited Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of Tokyo Electron Limited (Sales Revenue, Cost, Gross Margin) Table Renesas Electronics Corporation Overview List Table Silicon Carbide (SIC) Power Semiconductors Business Operation of Renesas Electronics Corporation (Sales Revenue, Cost, Gross Margin) Table Global Silicon Carbide (SIC) Power Semiconductors Sales Revenue 2012-2017,



by Companies, in USD Million

Table Global Silicon Carbide (SIC) Power Semiconductors Sales Revenue Share, by Companies, in USD Million

Table Silicon Carbide (SIC) Power Semiconductors Demand 2012-2017, by Application, in USD Million

Table Silicon Carbide (SIC) Power Semiconductors Demand Forecast 2018-2023, by Application, in USD Million

Table Global Silicon Carbide (SIC) Power Semiconductors Market 2012-2017, by Region, in USD Million

Table Silicon Carbide (SIC) Power Semiconductors Market Forecast 2018-2023, by Region, in USD Million



List Of Figures

LIST OF FIGURES

Figure Silicon Carbide (SIC) Power Semiconductors Industry Chain Structure Figure Global Silicon Carbide (SIC) Power Semiconductors Market Growth 2012-2017, by Type, in USD Million Figure Global Silicon Carbide (SIC) Power Semiconductors Sales Revenue Share, by Companies in 2017, in USD Million Figure Production Development by Region Figure Sales List by Region



I would like to order

Product name: Global Silicon Carbide (SIC) Power Semiconductors Market Survey and Trend Research 2018

Product link: https://marketpublishers.com/r/G28485BB025EN.html

Price: US\$ 2,600.00 (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/G28485BB025EN.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 Silicon Carbide (SIC) Power Semiconductors Market Survey and Trend Research 2018