

# Global SiC-SBD Market Growth 2023-2029

<https://marketpublishers.com/r/G3B39FDCAF16EN.html>

Date: March 2023

Pages: 114

Price: US\$ 3,660.00 (Single User License)

ID: G3B39FDCAF16EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the “SiC-SBD Industry Forecast” looks at past sales and reviews total world SiC-SBD sales in 2022, providing a comprehensive analysis by region and market sector of projected SiC-SBD sales for 2023 through 2029. With SiC-SBD sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world SiC-SBD industry.

This Insight Report provides a comprehensive analysis of the global SiC-SBD landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on SiC-SBD portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global SiC-SBD market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SiC-SBD and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global SiC-SBD.

The global SiC-SBD market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for SiC-SBD is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for SiC-SBD is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for SiC-SBD is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key SiC-SBD players cover Infineon, Mitsubishi Electric, STMicroelectronic, Fuji Electric, Toshiba, ON Semiconductor, Vishay Intertechnology, Wolfspeed (Cree) and ROHM Semiconductor, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of SiC-SBD market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

600V

1200V

Other

##### Segmentation by application

New Energy Vehicles

Power Supplies

Photovoltaics

Consumer Electronics

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Infineon

Mitsubishi Electric

STMicroelectronic

Fuji Electric

Toshiba

ON Semiconductor

Vishay Intertechnology

Wolfspeed (Cree)

ROHM Semiconductor

Microsemi

United Silicon Carbide Inc.

GeneSic

Global Power Technology

BASiC

Yangzhou Yangjie Electronic Technology

InventChip

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global SiC-SBD market?

What factors are driving SiC-SBD market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do SiC-SBD market opportunities vary by end market size?

How does SiC-SBD break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global SiC-SBD Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for SiC-SBD by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for SiC-SBD by Country/Region, 2018, 2022 & 2029
- 2.2 SiC-SBD Segment by Type
  - 2.2.1 600V
  - 2.2.2 1200V
  - 2.2.3 Other
- 2.3 SiC-SBD Sales by Type
  - 2.3.1 Global SiC-SBD Sales Market Share by Type (2018-2023)
  - 2.3.2 Global SiC-SBD Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global SiC-SBD Sale Price by Type (2018-2023)
- 2.4 SiC-SBD Segment by Application
  - 2.4.1 New Energy Vehicles
  - 2.4.2 Power Supplies
  - 2.4.3 Photovoltaics
  - 2.4.4 Consumer Electronics
  - 2.4.5 Industrial
  - 2.4.6 Others
- 2.5 SiC-SBD Sales by Application
  - 2.5.1 Global SiC-SBD Sale Market Share by Application (2018-2023)
  - 2.5.2 Global SiC-SBD Revenue and Market Share by Application (2018-2023)

### 2.5.3 Global SiC-SBD Sale Price by Application (2018-2023)

## **3 GLOBAL SiC-SBD BY COMPANY**

### 3.1 Global SiC-SBD Breakdown Data by Company

#### 3.1.1 Global SiC-SBD Annual Sales by Company (2018-2023)

#### 3.1.2 Global SiC-SBD Sales Market Share by Company (2018-2023)

### 3.2 Global SiC-SBD Annual Revenue by Company (2018-2023)

#### 3.2.1 Global SiC-SBD Revenue by Company (2018-2023)

#### 3.2.2 Global SiC-SBD Revenue Market Share by Company (2018-2023)

### 3.3 Global SiC-SBD Sale Price by Company

### 3.4 Key Manufacturers SiC-SBD Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers SiC-SBD Product Location Distribution

#### 3.4.2 Players SiC-SBD Products Offered

### 3.5 Market Concentration Rate Analysis

#### 3.5.1 Competition Landscape Analysis

#### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

### 3.6 New Products and Potential Entrants

### 3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR SiC-SBD BY GEOGRAPHIC REGION**

### 4.1 World Historic SiC-SBD Market Size by Geographic Region (2018-2023)

#### 4.1.1 Global SiC-SBD Annual Sales by Geographic Region (2018-2023)

#### 4.1.2 Global SiC-SBD Annual Revenue by Geographic Region (2018-2023)

### 4.2 World Historic SiC-SBD Market Size by Country/Region (2018-2023)

#### 4.2.1 Global SiC-SBD Annual Sales by Country/Region (2018-2023)

#### 4.2.2 Global SiC-SBD Annual Revenue by Country/Region (2018-2023)

### 4.3 Americas SiC-SBD Sales Growth

### 4.4 APAC SiC-SBD Sales Growth

### 4.5 Europe SiC-SBD Sales Growth

### 4.6 Middle East & Africa SiC-SBD Sales Growth

## **5 AMERICAS**

### 5.1 Americas SiC-SBD Sales by Country

#### 5.1.1 Americas SiC-SBD Sales by Country (2018-2023)

#### 5.1.2 Americas SiC-SBD Revenue by Country (2018-2023)

### 5.2 Americas SiC-SBD Sales by Type

### 5.3 Americas SiC-SBD Sales by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## **6 APAC**

### 6.1 APAC SiC-SBD Sales by Region

#### 6.1.1 APAC SiC-SBD Sales by Region (2018-2023)

#### 6.1.2 APAC SiC-SBD Revenue by Region (2018-2023)

### 6.2 APAC SiC-SBD Sales by Type

### 6.3 APAC SiC-SBD Sales by Application

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

#### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe SiC-SBD by Country

#### 7.1.1 Europe SiC-SBD Sales by Country (2018-2023)

#### 7.1.2 Europe SiC-SBD Revenue by Country (2018-2023)

### 7.2 Europe SiC-SBD Sales by Type

### 7.3 Europe SiC-SBD Sales by Application

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa SiC-SBD by Country

#### 8.1.1 Middle East & Africa SiC-SBD Sales by Country (2018-2023)

#### 8.1.2 Middle East & Africa SiC-SBD Revenue by Country (2018-2023)



- 8.2 Middle East & Africa SiC-SBD Sales by Type
- 8.3 Middle East & Africa SiC-SBD Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of SiC-SBD
- 10.3 Manufacturing Process Analysis of SiC-SBD
- 10.4 Industry Chain Structure of SiC-SBD

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 SiC-SBD Distributors
- 11.3 SiC-SBD Customer

## **12 WORLD FORECAST REVIEW FOR SiC-SBD BY GEOGRAPHIC REGION**

- 12.1 Global SiC-SBD Market Size Forecast by Region
  - 12.1.1 Global SiC-SBD Forecast by Region (2024-2029)
  - 12.1.2 Global SiC-SBD Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global SiC-SBD Forecast by Type

## 12.7 Global SiC-SBD Forecast by Application

### **13 KEY PLAYERS ANALYSIS**

#### 13.1 Infineon

13.1.1 Infineon Company Information

13.1.2 Infineon SiC-SBD Product Portfolios and Specifications

13.1.3 Infineon SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Infineon Main Business Overview

13.1.5 Infineon Latest Developments

#### 13.2 Mitsubishi Electric

13.2.1 Mitsubishi Electric Company Information

13.2.2 Mitsubishi Electric SiC-SBD Product Portfolios and Specifications

13.2.3 Mitsubishi Electric SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Mitsubishi Electric Main Business Overview

13.2.5 Mitsubishi Electric Latest Developments

#### 13.3 STMicroelectronic

13.3.1 STMicroelectronic Company Information

13.3.2 STMicroelectronic SiC-SBD Product Portfolios and Specifications

13.3.3 STMicroelectronic SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 STMicroelectronic Main Business Overview

13.3.5 STMicroelectronic Latest Developments

#### 13.4 Fuji Electric

13.4.1 Fuji Electric Company Information

13.4.2 Fuji Electric SiC-SBD Product Portfolios and Specifications

13.4.3 Fuji Electric SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Fuji Electric Main Business Overview

13.4.5 Fuji Electric Latest Developments

#### 13.5 Toshiba

13.5.1 Toshiba Company Information

13.5.2 Toshiba SiC-SBD Product Portfolios and Specifications

13.5.3 Toshiba SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Toshiba Main Business Overview

13.5.5 Toshiba Latest Developments

#### 13.6 ON Semiconductor

13.6.1 ON Semiconductor Company Information

13.6.2 ON Semiconductor SiC-SBD Product Portfolios and Specifications

13.6.3 ON Semiconductor SiC-SBD Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.6.4 ON Semiconductor Main Business Overview

13.6.5 ON Semiconductor Latest Developments

13.7 Vishay Intertechnology

13.7.1 Vishay Intertechnology Company Information

13.7.2 Vishay Intertechnology SiC-SBD Product Portfolios and Specifications

13.7.3 Vishay Intertechnology SiC-SBD Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.7.4 Vishay Intertechnology Main Business Overview

13.7.5 Vishay Intertechnology Latest Developments

13.8 Wolfspeed (Cree)

13.8.1 Wolfspeed (Cree) Company Information

13.8.2 Wolfspeed (Cree) SiC-SBD Product Portfolios and Specifications

13.8.3 Wolfspeed (Cree) SiC-SBD Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.8.4 Wolfspeed (Cree) Main Business Overview

13.8.5 Wolfspeed (Cree) Latest Developments

13.9 ROHM Semiconductor

13.9.1 ROHM Semiconductor Company Information

13.9.2 ROHM Semiconductor SiC-SBD Product Portfolios and Specifications

13.9.3 ROHM Semiconductor SiC-SBD Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.9.4 ROHM Semiconductor Main Business Overview

13.9.5 ROHM Semiconductor Latest Developments

13.10 Microsemi

13.10.1 Microsemi Company Information

13.10.2 Microsemi SiC-SBD Product Portfolios and Specifications

13.10.3 Microsemi SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Microsemi Main Business Overview

13.10.5 Microsemi Latest Developments

13.11 United Silicon Carbide Inc.

13.11.1 United Silicon Carbide Inc. Company Information

13.11.2 United Silicon Carbide Inc. SiC-SBD Product Portfolios and Specifications

13.11.3 United Silicon Carbide Inc. SiC-SBD Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.11.4 United Silicon Carbide Inc. Main Business Overview

13.11.5 United Silicon Carbide Inc. Latest Developments

13.12 GeneSic

- 13.12.1 GeneSic Company Information
- 13.12.2 GeneSic SiC-SBD Product Portfolios and Specifications
- 13.12.3 GeneSic SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.12.4 GeneSic Main Business Overview
- 13.12.5 GeneSic Latest Developments
- 13.13 Global Power Technology
  - 13.13.1 Global Power Technology Company Information
  - 13.13.2 Global Power Technology SiC-SBD Product Portfolios and Specifications
  - 13.13.3 Global Power Technology SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 Global Power Technology Main Business Overview
  - 13.13.5 Global Power Technology Latest Developments
- 13.14 BASiC
  - 13.14.1 BASiC Company Information
  - 13.14.2 BASiC SiC-SBD Product Portfolios and Specifications
  - 13.14.3 BASiC SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 BASiC Main Business Overview
  - 13.14.5 BASiC Latest Developments
- 13.15 Yangzhou Yangjie Electronic Technology
  - 13.15.1 Yangzhou Yangjie Electronic Technology Company Information
  - 13.15.2 Yangzhou Yangjie Electronic Technology SiC-SBD Product Portfolios and Specifications
  - 13.15.3 Yangzhou Yangjie Electronic Technology SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.15.4 Yangzhou Yangjie Electronic Technology Main Business Overview
  - 13.15.5 Yangzhou Yangjie Electronic Technology Latest Developments
- 13.16 InventChip
  - 13.16.1 InventChip Company Information
  - 13.16.2 InventChip SiC-SBD Product Portfolios and Specifications
  - 13.16.3 InventChip SiC-SBD Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.16.4 InventChip Main Business Overview
  - 13.16.5 InventChip Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. SiC-SBD Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. SiC-SBD Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of 600V
- Table 4. Major Players of 1200V
- Table 5. Major Players of Other
- Table 6. Global SiC-SBD Sales by Type (2018-2023) & (K Units)
- Table 7. Global SiC-SBD Sales Market Share by Type (2018-2023)
- Table 8. Global SiC-SBD Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global SiC-SBD Revenue Market Share by Type (2018-2023)
- Table 10. Global SiC-SBD Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 11. Global SiC-SBD Sales by Application (2018-2023) & (K Units)
- Table 12. Global SiC-SBD Sales Market Share by Application (2018-2023)
- Table 13. Global SiC-SBD Revenue by Application (2018-2023)
- Table 14. Global SiC-SBD Revenue Market Share by Application (2018-2023)
- Table 15. Global SiC-SBD Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 16. Global SiC-SBD Sales by Company (2018-2023) & (K Units)
- Table 17. Global SiC-SBD Sales Market Share by Company (2018-2023)
- Table 18. Global SiC-SBD Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global SiC-SBD Revenue Market Share by Company (2018-2023)
- Table 20. Global SiC-SBD Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers SiC-SBD Producing Area Distribution and Sales Area
- Table 22. Players SiC-SBD Products Offered
- Table 23. SiC-SBD Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global SiC-SBD Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global SiC-SBD Sales Market Share Geographic Region (2018-2023)
- Table 28. Global SiC-SBD Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global SiC-SBD Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global SiC-SBD Sales by Country/Region (2018-2023) & (K Units)
- Table 31. Global SiC-SBD Sales Market Share by Country/Region (2018-2023)
- Table 32. Global SiC-SBD Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global SiC-SBD Revenue Market Share by Country/Region (2018-2023)

- Table 34. Americas SiC-SBD Sales by Country (2018-2023) & (K Units)
- Table 35. Americas SiC-SBD Sales Market Share by Country (2018-2023)
- Table 36. Americas SiC-SBD Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas SiC-SBD Revenue Market Share by Country (2018-2023)
- Table 38. Americas SiC-SBD Sales by Type (2018-2023) & (K Units)
- Table 39. Americas SiC-SBD Sales by Application (2018-2023) & (K Units)
- Table 40. APAC SiC-SBD Sales by Region (2018-2023) & (K Units)
- Table 41. APAC SiC-SBD Sales Market Share by Region (2018-2023)
- Table 42. APAC SiC-SBD Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC SiC-SBD Revenue Market Share by Region (2018-2023)
- Table 44. APAC SiC-SBD Sales by Type (2018-2023) & (K Units)
- Table 45. APAC SiC-SBD Sales by Application (2018-2023) & (K Units)
- Table 46. Europe SiC-SBD Sales by Country (2018-2023) & (K Units)
- Table 47. Europe SiC-SBD Sales Market Share by Country (2018-2023)
- Table 48. Europe SiC-SBD Revenue by Country (2018-2023) & (\$ Millions)
- Table 49. Europe SiC-SBD Revenue Market Share by Country (2018-2023)
- Table 50. Europe SiC-SBD Sales by Type (2018-2023) & (K Units)
- Table 51. Europe SiC-SBD Sales by Application (2018-2023) & (K Units)
- Table 52. Middle East & Africa SiC-SBD Sales by Country (2018-2023) & (K Units)
- Table 53. Middle East & Africa SiC-SBD Sales Market Share by Country (2018-2023)
- Table 54. Middle East & Africa SiC-SBD Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa SiC-SBD Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa SiC-SBD Sales by Type (2018-2023) & (K Units)
- Table 57. Middle East & Africa SiC-SBD Sales by Application (2018-2023) & (K Units)
- Table 58. Key Market Drivers & Growth Opportunities of SiC-SBD
- Table 59. Key Market Challenges & Risks of SiC-SBD
- Table 60. Key Industry Trends of SiC-SBD
- Table 61. SiC-SBD Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. SiC-SBD Distributors List
- Table 64. SiC-SBD Customer List
- Table 65. Global SiC-SBD Sales Forecast by Region (2024-2029) & (K Units)
- Table 66. Global SiC-SBD Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas SiC-SBD Sales Forecast by Country (2024-2029) & (K Units)
- Table 68. Americas SiC-SBD Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC SiC-SBD Sales Forecast by Region (2024-2029) & (K Units)
- Table 70. APAC SiC-SBD Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe SiC-SBD Sales Forecast by Country (2024-2029) & (K Units)

Table 72. Europe SiC-SBD Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa SiC-SBD Sales Forecast by Country (2024-2029) & (K Units)

Table 74. Middle East & Africa SiC-SBD Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global SiC-SBD Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global SiC-SBD Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global SiC-SBD Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global SiC-SBD Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Infineon Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors

Table 80. Infineon SiC-SBD Product Portfolios and Specifications

Table 81. Infineon SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Infineon Main Business

Table 83. Infineon Latest Developments

Table 84. Mitsubishi Electric Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors

Table 85. Mitsubishi Electric SiC-SBD Product Portfolios and Specifications

Table 86. Mitsubishi Electric SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Mitsubishi Electric Main Business

Table 88. Mitsubishi Electric Latest Developments

Table 89. STMicroelectronic Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors

Table 90. STMicroelectronic SiC-SBD Product Portfolios and Specifications

Table 91. STMicroelectronic SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. STMicroelectronic Main Business

Table 93. STMicroelectronic Latest Developments

Table 94. Fuji Electric Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors

Table 95. Fuji Electric SiC-SBD Product Portfolios and Specifications

Table 96. Fuji Electric SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Fuji Electric Main Business

Table 98. Fuji Electric Latest Developments

Table 99. Toshiba Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors

- Table 100. Toshiba SiC-SBD Product Portfolios and Specifications
- Table 101. Toshiba SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 102. Toshiba Main Business
- Table 103. Toshiba Latest Developments
- Table 104. ON Semiconductor Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 105. ON Semiconductor SiC-SBD Product Portfolios and Specifications
- Table 106. ON Semiconductor SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 107. ON Semiconductor Main Business
- Table 108. ON Semiconductor Latest Developments
- Table 109. Vishay Intertechnology Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 110. Vishay Intertechnology SiC-SBD Product Portfolios and Specifications
- Table 111. Vishay Intertechnology SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 112. Vishay Intertechnology Main Business
- Table 113. Vishay Intertechnology Latest Developments
- Table 114. Wolfspeed (Cree) Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 115. Wolfspeed (Cree) SiC-SBD Product Portfolios and Specifications
- Table 116. Wolfspeed (Cree) SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 117. Wolfspeed (Cree) Main Business
- Table 118. Wolfspeed (Cree) Latest Developments
- Table 119. ROHM Semiconductor Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 120. ROHM Semiconductor SiC-SBD Product Portfolios and Specifications
- Table 121. ROHM Semiconductor SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 122. ROHM Semiconductor Main Business
- Table 123. ROHM Semiconductor Latest Developments
- Table 124. Microsemi Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 125. Microsemi SiC-SBD Product Portfolios and Specifications
- Table 126. Microsemi SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 127. Microsemi Main Business



- Table 128. Microsemi Latest Developments
- Table 129. United Silicon Carbide Inc. Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 130. United Silicon Carbide Inc. SiC-SBD Product Portfolios and Specifications
- Table 131. United Silicon Carbide Inc. SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 132. United Silicon Carbide Inc. Main Business
- Table 133. United Silicon Carbide Inc. Latest Developments
- Table 134. GeneSic Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 135. GeneSic SiC-SBD Product Portfolios and Specifications
- Table 136. GeneSic SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 137. GeneSic Main Business
- Table 138. GeneSic Latest Developments
- Table 139. Global Power Technology Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 140. Global Power Technology SiC-SBD Product Portfolios and Specifications
- Table 141. Global Power Technology SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 142. Global Power Technology Main Business
- Table 143. Global Power Technology Latest Developments
- Table 144. BASiC Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 145. BASiC SiC-SBD Product Portfolios and Specifications
- Table 146. BASiC SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 147. BASiC Main Business
- Table 148. BASiC Latest Developments
- Table 149. Yangzhou Yangjie Electronic Technology Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors
- Table 150. Yangzhou Yangjie Electronic Technology SiC-SBD Product Portfolios and Specifications
- Table 151. Yangzhou Yangjie Electronic Technology SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 152. Yangzhou Yangjie Electronic Technology Main Business
- Table 153. Yangzhou Yangjie Electronic Technology Latest Developments
- Table 154. InventChip Basic Information, SiC-SBD Manufacturing Base, Sales Area and Its Competitors

Table 155. InventChip SiC-SBD Product Portfolios and Specifications

Table 156. InventChip SiC-SBD Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 157. InventChip Main Business

Table 158. InventChip Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of SiC-SBD
- Figure 2. SiC-SBD Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global SiC-SBD Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global SiC-SBD Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. SiC-SBD Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 600V
- Figure 10. Product Picture of 1200V
- Figure 11. Product Picture of Other
- Figure 12. Global SiC-SBD Sales Market Share by Type in 2022
- Figure 13. Global SiC-SBD Revenue Market Share by Type (2018-2023)
- Figure 14. SiC-SBD Consumed in New Energy Vehicles
- Figure 15. Global SiC-SBD Market: New Energy Vehicles (2018-2023) & (K Units)
- Figure 16. SiC-SBD Consumed in Power Supplies
- Figure 17. Global SiC-SBD Market: Power Supplies (2018-2023) & (K Units)
- Figure 18. SiC-SBD Consumed in Photovoltaics
- Figure 19. Global SiC-SBD Market: Photovoltaics (2018-2023) & (K Units)
- Figure 20. SiC-SBD Consumed in Consumer Electronics
- Figure 21. Global SiC-SBD Market: Consumer Electronics (2018-2023) & (K Units)
- Figure 22. SiC-SBD Consumed in Industrial
- Figure 23. Global SiC-SBD Market: Industrial (2018-2023) & (K Units)
- Figure 24. SiC-SBD Consumed in Others
- Figure 25. Global SiC-SBD Market: Others (2018-2023) & (K Units)
- Figure 26. Global SiC-SBD Sales Market Share by Application (2022)
- Figure 27. Global SiC-SBD Revenue Market Share by Application in 2022
- Figure 28. SiC-SBD Sales Market by Company in 2022 (K Units)
- Figure 29. Global SiC-SBD Sales Market Share by Company in 2022
- Figure 30. SiC-SBD Revenue Market by Company in 2022 (\$ Million)
- Figure 31. Global SiC-SBD Revenue Market Share by Company in 2022
- Figure 32. Global SiC-SBD Sales Market Share by Geographic Region (2018-2023)
- Figure 33. Global SiC-SBD Revenue Market Share by Geographic Region in 2022
- Figure 34. Americas SiC-SBD Sales 2018-2023 (K Units)
- Figure 35. Americas SiC-SBD Revenue 2018-2023 (\$ Millions)

- Figure 36. APAC SiC-SBD Sales 2018-2023 (K Units)
- Figure 37. APAC SiC-SBD Revenue 2018-2023 (\$ Millions)
- Figure 38. Europe SiC-SBD Sales 2018-2023 (K Units)
- Figure 39. Europe SiC-SBD Revenue 2018-2023 (\$ Millions)
- Figure 40. Middle East & Africa SiC-SBD Sales 2018-2023 (K Units)
- Figure 41. Middle East & Africa SiC-SBD Revenue 2018-2023 (\$ Millions)
- Figure 42. Americas SiC-SBD Sales Market Share by Country in 2022
- Figure 43. Americas SiC-SBD Revenue Market Share by Country in 2022
- Figure 44. Americas SiC-SBD Sales Market Share by Type (2018-2023)
- Figure 45. Americas SiC-SBD Sales Market Share by Application (2018-2023)
- Figure 46. United States SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. Canada SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 48. Mexico SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 49. Brazil SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. APAC SiC-SBD Sales Market Share by Region in 2022
- Figure 51. APAC SiC-SBD Revenue Market Share by Regions in 2022
- Figure 52. APAC SiC-SBD Sales Market Share by Type (2018-2023)
- Figure 53. APAC SiC-SBD Sales Market Share by Application (2018-2023)
- Figure 54. China SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Japan SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. South Korea SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Southeast Asia SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. India SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. Australia SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. China Taiwan SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. Europe SiC-SBD Sales Market Share by Country in 2022
- Figure 62. Europe SiC-SBD Revenue Market Share by Country in 2022
- Figure 63. Europe SiC-SBD Sales Market Share by Type (2018-2023)
- Figure 64. Europe SiC-SBD Sales Market Share by Application (2018-2023)
- Figure 65. Germany SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. France SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. UK SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Italy SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. Russia SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. Middle East & Africa SiC-SBD Sales Market Share by Country in 2022
- Figure 71. Middle East & Africa SiC-SBD Revenue Market Share by Country in 2022
- Figure 72. Middle East & Africa SiC-SBD Sales Market Share by Type (2018-2023)
- Figure 73. Middle East & Africa SiC-SBD Sales Market Share by Application (2018-2023)

- Figure 74. Egypt SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. South Africa SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. Israel SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. Turkey SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 78. GCC Country SiC-SBD Revenue Growth 2018-2023 (\$ Millions)
- Figure 79. Manufacturing Cost Structure Analysis of SiC-SBD in 2022
- Figure 80. Manufacturing Process Analysis of SiC-SBD
- Figure 81. Industry Chain Structure of SiC-SBD
- Figure 82. Channels of Distribution
- Figure 83. Global SiC-SBD Sales Market Forecast by Region (2024-2029)
- Figure 84. Global SiC-SBD Revenue Market Share Forecast by Region (2024-2029)
- Figure 85. Global SiC-SBD Sales Market Share Forecast by Type (2024-2029)
- Figure 86. Global SiC-SBD Revenue Market Share Forecast by Type (2024-2029)
- Figure 87. Global SiC-SBD Sales Market Share Forecast by Application (2024-2029)
- Figure 88. Global SiC-SBD Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global SiC-SBD Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G3B39FDCAF16EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3B39FDCAF16EN.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