

Global SiC Schottky Diodes (Discrete) Market Growth 2023-2029

<https://marketpublishers.com/r/GF12E18107D2EN.html>

Date: May 2023

Pages: 101

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

ID: GF12E18107D2EN

Abstracts

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

The global SiC Schottky Diodes (Discrete) market size is projected to grow from US\$ 26 million in 2022 to US\$ 65 million in 2029; it is expected to grow at a CAGR of 14.0% from 2023 to 2029.

United States market for SiC Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete) players cover Vishay Intertechnology, Rohm, Microchip (Microsemi), SanRex, Littelfuse, Inc (IXYS), AS ENERGI, Kyocera (AVX), SemiQ and Fuji Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Diodes (Discrete) industry.

This Insight Report provides a comprehensive analysis of the global SiC Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global SiC Schottky Diodes (Discrete) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SiC Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete).

This report presents a comprehensive overview, market shares, and growth opportunities of SiC Schottky Diodes (Discrete) market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

650V SiC SBD Discrete

1200V SiC SBD Discrete

1700V SiC SBD Discrete

Segmentation by application

Power Supplies & Inverters

Welding Equipment

Motor Drives

Charging Stations

Solar Inverters

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.

Vishay Intertechnology

Rohm

Microchip (Microsemi)

SanRex

Littelfuse, Inc (IXYS)

AS ENERGI

Kyocera (AVX)

SemiQ

Fuji Electric

Semi-Powerex Corp

SANSHA ELECTRIC MFG

Magnachip

Key Questions Addressed in this Report

What is the 10-year outlook for the global SiC Schottky Diodes (Discrete) market?

What factors are driving SiC Schottky Diodes (Discrete) market growth, globally and by region?

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

How do SiC Schottky Diodes (Discrete) market opportunities vary by end market size?

How does SiC Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete) Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for SiC Schottky Diodes (Discrete) by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for SiC Schottky Diodes (Discrete) by Country/Region, 2018, 2022 & 2029

2.2 SiC Schottky Diodes (Discrete) Segment by Type

- 2.2.1 650V SiC SBD Discrete
- 2.2.2 1200V SiC SBD Discrete
- 2.2.3 1700V SiC SBD Discrete

2.3 SiC Schottky Diodes (Discrete) Sales by Type

- 2.3.1 Global SiC Schottky Diodes (Discrete) Sales Market Share by Type (2018-2023)
- 2.3.2 Global SiC Schottky Diodes (Discrete) Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global SiC Schottky Diodes (Discrete) Sale Price by Type (2018-2023)

2.4 SiC Schottky Diodes (Discrete) Segment by Application

- 2.4.1 Power Supplies & Inverters
- 2.4.2 Welding Equipment
- 2.4.3 Motor Drives
- 2.4.4 Charging Stations
- 2.4.5 Solar Inverters
- 2.4.6 Others

2.5 SiC Schottky Diodes (Discrete) Sales by Application

- 2.5.1 Global SiC Schottky Diodes (Discrete) Sale Market Share by Application

(2018-2023)

2.5.2 Global SiC Schottky Diodes (Discrete) Revenue and Market Share by Application

(2018-2023)

2.5.3 Global SiC Schottky Diodes (Discrete) Sale Price by Application (2018-2023)

3 GLOBAL SiC SCHOTTKY DIODES (DISCRETE) BY COMPANY

3.1 Global SiC Schottky Diodes (Discrete) Breakdown Data by Company

3.1.1 Global SiC Schottky Diodes (Discrete) Annual Sales by Company (2018-2023)

3.1.2 Global SiC Schottky Diodes (Discrete) Sales Market Share by Company

(2018-2023)

3.2 Global SiC Schottky Diodes (Discrete) Annual Revenue by Company (2018-2023)

3.2.1 Global SiC Schottky Diodes (Discrete) Revenue by Company (2018-2023)

3.2.2 Global SiC Schottky Diodes (Discrete) Revenue Market Share by Company

(2018-2023)

3.3 Global SiC Schottky Diodes (Discrete) Sale Price by Company

3.4 Key Manufacturers SiC Schottky Diodes (Discrete) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers SiC Schottky Diodes (Discrete) Product Location Distribution

3.4.2 Players SiC Schottky Diodes (Discrete) 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 SCHOTTKY DIODES (DISCRETE) BY GEOGRAPHIC REGION

4.1 World Historic SiC Schottky Diodes (Discrete) Market Size by Geographic Region (2018-2023)

4.1.1 Global SiC Schottky Diodes (Discrete) Annual Sales by Geographic Region

(2018-2023)

4.1.2 Global SiC Schottky Diodes (Discrete) Annual Revenue by Geographic Region

(2018-2023)

4.2 World Historic SiC Schottky Diodes (Discrete) Market Size by Country/Region (2018-2023)

4.2.1 Global SiC Schottky Diodes (Discrete) Annual Sales by Country/Region

(2018-2023)

4.2.2 Global SiC Schottky Diodes (Discrete) Annual Revenue by Country/Region (2018-2023)

4.3 Americas SiC Schottky Diodes (Discrete) Sales Growth

4.4 APAC SiC Schottky Diodes (Discrete) Sales Growth

4.5 Europe SiC Schottky Diodes (Discrete) Sales Growth

4.6 Middle East & Africa SiC Schottky Diodes (Discrete) Sales Growth

5 AMERICAS

5.1 Americas SiC Schottky Diodes (Discrete) Sales by Country

5.1.1 Americas SiC Schottky Diodes (Discrete) Sales by Country (2018-2023)

5.1.2 Americas SiC Schottky Diodes (Discrete) Revenue by Country (2018-2023)

5.2 Americas SiC Schottky Diodes (Discrete) Sales by Type

5.3 Americas SiC Schottky Diodes (Discrete) Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC SiC Schottky Diodes (Discrete) Sales by Region

6.1.1 APAC SiC Schottky Diodes (Discrete) Sales by Region (2018-2023)

6.1.2 APAC SiC Schottky Diodes (Discrete) Revenue by Region (2018-2023)

6.2 APAC SiC Schottky Diodes (Discrete) Sales by Type

6.3 APAC SiC Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete) by Country

7.1.1 Europe SiC Schottky Diodes (Discrete) Sales by Country (2018-2023)

7.1.2 Europe SiC Schottky Diodes (Discrete) Revenue by Country (2018-2023)

- 7.2 Europe SiC Schottky Diodes (Discrete) Sales by Type
- 7.3 Europe SiC Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete) by Country
 - 8.1.1 Middle East & Africa SiC Schottky Diodes (Discrete) Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa SiC Schottky Diodes (Discrete) Revenue by Country (2018-2023)
- 8.2 Middle East & Africa SiC Schottky Diodes (Discrete) Sales by Type
- 8.3 Middle East & Africa SiC Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete)
- 10.3 Manufacturing Process Analysis of SiC Schottky Diodes (Discrete)
- 10.4 Industry Chain Structure of SiC Schottky Diodes (Discrete)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 SiC Schottky Diodes (Discrete) Distributors
- 11.3 SiC Schottky Diodes (Discrete) Customer

12 WORLD FORECAST REVIEW FOR SiC SCHOTTKY DIODES (DISCRETE) BY GEOGRAPHIC REGION

- 12.1 Global SiC Schottky Diodes (Discrete) Market Size Forecast by Region
 - 12.1.1 Global SiC Schottky Diodes (Discrete) Forecast by Region (2024-2029)
 - 12.1.2 Global SiC Schottky Diodes (Discrete) 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 Schottky Diodes (Discrete) Forecast by Type
- 12.7 Global SiC Schottky Diodes (Discrete) Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Vishay Intertechnology
 - 13.1.1 Vishay Intertechnology Company Information
 - 13.1.2 Vishay Intertechnology SiC Schottky Diodes (Discrete) Product Portfolios and Specifications
 - 13.1.3 Vishay Intertechnology SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Vishay Intertechnology Main Business Overview
 - 13.1.5 Vishay Intertechnology Latest Developments
- 13.2 Rohm
 - 13.2.1 Rohm Company Information
 - 13.2.2 Rohm SiC Schottky Diodes (Discrete) Product Portfolios and Specifications
 - 13.2.3 Rohm SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Rohm Main Business Overview
 - 13.2.5 Rohm Latest Developments
- 13.3 Microchip (Microsemi)
 - 13.3.1 Microchip (Microsemi) Company Information
 - 13.3.2 Microchip (Microsemi) SiC Schottky Diodes (Discrete) Product Portfolios and

Specifications

13.3.3 Microchip (Microsemi) SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Microchip (Microsemi) Main Business Overview

13.3.5 Microchip (Microsemi) Latest Developments

13.4 SanRex

13.4.1 SanRex Company Information

13.4.2 SanRex SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.4.3 SanRex SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 SanRex Main Business Overview

13.4.5 SanRex Latest Developments

13.5 Littelfuse, Inc (IXYS)

13.5.1 Littelfuse, Inc (IXYS) Company Information

13.5.2 Littelfuse, Inc (IXYS) SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.5.3 Littelfuse, Inc (IXYS) SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Littelfuse, Inc (IXYS) Main Business Overview

13.5.5 Littelfuse, Inc (IXYS) Latest Developments

13.6 AS ENERGI

13.6.1 AS ENERGI Company Information

13.6.2 AS ENERGI SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.6.3 AS ENERGI SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 AS ENERGI Main Business Overview

13.6.5 AS ENERGI Latest Developments

13.7 Kyocera (AVX)

13.7.1 Kyocera (AVX) Company Information

13.7.2 Kyocera (AVX) SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.7.3 Kyocera (AVX) SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Kyocera (AVX) Main Business Overview

13.7.5 Kyocera (AVX) Latest Developments

13.8 SemiQ

13.8.1 SemiQ Company Information

13.8.2 SemiQ SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.8.3 SemiQ SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 SemiQ Main Business Overview

13.8.5 SemiQ Latest Developments

13.9 Fuji Electric

13.9.1 Fuji Electric Company Information

13.9.2 Fuji Electric SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.9.3 Fuji Electric SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Fuji Electric Main Business Overview

13.9.5 Fuji Electric Latest Developments

13.10 Semi-Powerex Corp

13.10.1 Semi-Powerex Corp Company Information

13.10.2 Semi-Powerex Corp SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.10.3 Semi-Powerex Corp SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Semi-Powerex Corp Main Business Overview

13.10.5 Semi-Powerex Corp Latest Developments

13.11 SANSHA ELECTRIC MFG

13.11.1 SANSHA ELECTRIC MFG Company Information

13.11.2 SANSHA ELECTRIC MFG SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.11.3 SANSHA ELECTRIC MFG SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 SANSHA ELECTRIC MFG Main Business Overview

13.11.5 SANSHA ELECTRIC MFG Latest Developments

13.12 Magnachip

13.12.1 Magnachip Company Information

13.12.2 Magnachip SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

13.12.3 Magnachip SiC Schottky Diodes (Discrete) Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Magnachip Main Business Overview

13.12.5 Magnachip Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. SiC Schottky Diodes (Discrete) Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. SiC Schottky Diodes (Discrete) Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of 650V SiC SBD Discrete

Table 4. Major Players of 1200V SiC SBD Discrete

Table 5. Major Players of 1700V SiC SBD Discrete

Table 6. Global SiC Schottky Diodes (Discrete) Sales by Type (2018-2023) & (K Units)

Table 7. Global SiC Schottky Diodes (Discrete) Sales Market Share by Type (2018-2023)

Table 8. Global SiC Schottky Diodes (Discrete) Revenue by Type (2018-2023) & (\$ million)

Table 9. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Type (2018-2023)

Table 10. Global SiC Schottky Diodes (Discrete) Sale Price by Type (2018-2023) & (US\$/Unit)

Table 11. Global SiC Schottky Diodes (Discrete) Sales by Application (2018-2023) & (K Units)

Table 12. Global SiC Schottky Diodes (Discrete) Sales Market Share by Application (2018-2023)

Table 13. Global SiC Schottky Diodes (Discrete) Revenue by Application (2018-2023)

Table 14. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Application (2018-2023)

Table 15. Global SiC Schottky Diodes (Discrete) Sale Price by Application (2018-2023) & (US\$/Unit)

Table 16. Global SiC Schottky Diodes (Discrete) Sales by Company (2018-2023) & (K Units)

Table 17. Global SiC Schottky Diodes (Discrete) Sales Market Share by Company (2018-2023)

Table 18. Global SiC Schottky Diodes (Discrete) Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Company (2018-2023)

Table 20. Global SiC Schottky Diodes (Discrete) Sale Price by Company (2018-2023) & (US\$/Unit)

- Table 21. Key Manufacturers SiC Schottky Diodes (Discrete) Producing Area Distribution and Sales Area
- Table 22. Players SiC Schottky Diodes (Discrete) Products Offered
- Table 23. SiC Schottky Diodes (Discrete) Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global SiC Schottky Diodes (Discrete) Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global SiC Schottky Diodes (Discrete) Sales Market Share Geographic Region (2018-2023)
- Table 28. Global SiC Schottky Diodes (Discrete) Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global SiC Schottky Diodes (Discrete) Sales by Country/Region (2018-2023) & (K Units)
- Table 31. Global SiC Schottky Diodes (Discrete) Sales Market Share by Country/Region (2018-2023)
- Table 32. Global SiC Schottky Diodes (Discrete) Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas SiC Schottky Diodes (Discrete) Sales by Country (2018-2023) & (K Units)
- Table 35. Americas SiC Schottky Diodes (Discrete) Sales Market Share by Country (2018-2023)
- Table 36. Americas SiC Schottky Diodes (Discrete) Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas SiC Schottky Diodes (Discrete) Revenue Market Share by Country (2018-2023)
- Table 38. Americas SiC Schottky Diodes (Discrete) Sales by Type (2018-2023) & (K Units)
- Table 39. Americas SiC Schottky Diodes (Discrete) Sales by Application (2018-2023) & (K Units)
- Table 40. APAC SiC Schottky Diodes (Discrete) Sales by Region (2018-2023) & (K Units)
- Table 41. APAC SiC Schottky Diodes (Discrete) Sales Market Share by Region (2018-2023)

- Table 42. APAC SiC Schottky Diodes (Discrete) Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC SiC Schottky Diodes (Discrete) Revenue Market Share by Region (2018-2023)
- Table 44. APAC SiC Schottky Diodes (Discrete) Sales by Type (2018-2023) & (K Units)
- Table 45. APAC SiC Schottky Diodes (Discrete) Sales by Application (2018-2023) & (K Units)
- Table 46. Europe SiC Schottky Diodes (Discrete) Sales by Country (2018-2023) & (K Units)
- Table 47. Europe SiC Schottky Diodes (Discrete) Sales Market Share by Country (2018-2023)
- Table 48. Europe SiC Schottky Diodes (Discrete) Revenue by Country (2018-2023) & (\$ Millions)
- Table 49. Europe SiC Schottky Diodes (Discrete) Revenue Market Share by Country (2018-2023)
- Table 50. Europe SiC Schottky Diodes (Discrete) Sales by Type (2018-2023) & (K Units)
- Table 51. Europe SiC Schottky Diodes (Discrete) Sales by Application (2018-2023) & (K Units)
- Table 52. Middle East & Africa SiC Schottky Diodes (Discrete) Sales by Country (2018-2023) & (K Units)
- Table 53. Middle East & Africa SiC Schottky Diodes (Discrete) Sales Market Share by Country (2018-2023)
- Table 54. Middle East & Africa SiC Schottky Diodes (Discrete) Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa SiC Schottky Diodes (Discrete) Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa SiC Schottky Diodes (Discrete) Sales by Type (2018-2023) & (K Units)
- Table 57. Middle East & Africa SiC Schottky Diodes (Discrete) Sales by Application (2018-2023) & (K Units)
- Table 58. Key Market Drivers & Growth Opportunities of SiC Schottky Diodes (Discrete)
- Table 59. Key Market Challenges & Risks of SiC Schottky Diodes (Discrete)
- Table 60. Key Industry Trends of SiC Schottky Diodes (Discrete)
- Table 61. SiC Schottky Diodes (Discrete) Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. SiC Schottky Diodes (Discrete) Distributors List
- Table 64. SiC Schottky Diodes (Discrete) Customer List
- Table 65. Global SiC Schottky Diodes (Discrete) Sales Forecast by Region (2024-2029)

& (K Units)

Table 66. Global SiC Schottky Diodes (Discrete) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas SiC Schottky Diodes (Discrete) Sales Forecast by Country (2024-2029) & (K Units)

Table 68. Americas SiC Schottky Diodes (Discrete) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC SiC Schottky Diodes (Discrete) Sales Forecast by Region (2024-2029) & (K Units)

Table 70. APAC SiC Schottky Diodes (Discrete) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe SiC Schottky Diodes (Discrete) Sales Forecast by Country (2024-2029) & (K Units)

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

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

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

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

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

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

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

Table 79. Vishay Intertechnology Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 80. Vishay Intertechnology SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 81. Vishay Intertechnology SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Vishay Intertechnology Main Business

Table 83. Vishay Intertechnology Latest Developments

Table 84. Rohm Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 85. Rohm SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 86. Rohm SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Rohm Main Business

Table 88. Rohm Latest Developments

Table 89. Microchip (Microsemi) Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 90. Microchip (Microsemi) SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 91. Microchip (Microsemi) SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Microchip (Microsemi) Main Business

Table 93. Microchip (Microsemi) Latest Developments

Table 94. SanRex Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 95. SanRex SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 96. SanRex SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. SanRex Main Business

Table 98. SanRex Latest Developments

Table 99. Littelfuse, Inc (IXYS) Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 100. Littelfuse, Inc (IXYS) SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 101. Littelfuse, Inc (IXYS) SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Littelfuse, Inc (IXYS) Main Business

Table 103. Littelfuse, Inc (IXYS) Latest Developments

Table 104. AS ENERGI Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 105. AS ENERGI SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 106. AS ENERGI SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. AS ENERGI Main Business

Table 108. AS ENERGI Latest Developments

Table 109. Kyocera (AVX) Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 110. Kyocera (AVX) SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 111. Kyocera (AVX) SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Kyocera (AVX) Main Business

Table 113. Kyocera (AVX) Latest Developments

Table 114. SemiQ Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 115. SemiQ SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 116. SemiQ SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. SemiQ Main Business

Table 118. SemiQ Latest Developments

Table 119. Fuji Electric Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 120. Fuji Electric SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 121. Fuji Electric SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Fuji Electric Main Business

Table 123. Fuji Electric Latest Developments

Table 124. Semi-Powerex Corp Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 125. Semi-Powerex Corp SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 126. Semi-Powerex Corp SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Semi-Powerex Corp Main Business

Table 128. Semi-Powerex Corp Latest Developments

Table 129. SANSHA ELECTRIC MFG Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 130. SANSHA ELECTRIC MFG SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 131. SANSHA ELECTRIC MFG SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. SANSHA ELECTRIC MFG Main Business

Table 133. SANSHA ELECTRIC MFG Latest Developments

Table 134. Magnachip Basic Information, SiC Schottky Diodes (Discrete) Manufacturing Base, Sales Area and Its Competitors

Table 135. Magnachip SiC Schottky Diodes (Discrete) Product Portfolios and Specifications

Table 136. Magnachip SiC Schottky Diodes (Discrete) Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 137. Magnachip Main Business

Table 138. Magnachip Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of SiC Schottky Diodes (Discrete)
- Figure 2. SiC Schottky Diodes (Discrete) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global SiC Schottky Diodes (Discrete) Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global SiC Schottky Diodes (Discrete) Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. SiC Schottky Diodes (Discrete) Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 650V SiC SBD Discrete
- Figure 10. Product Picture of 1200V SiC SBD Discrete
- Figure 11. Product Picture of 1700V SiC SBD Discrete
- Figure 12. Global SiC Schottky Diodes (Discrete) Sales Market Share by Type in 2022
- Figure 13. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Type (2018-2023)
- Figure 14. SiC Schottky Diodes (Discrete) Consumed in Power Supplies & Inverters
- Figure 15. Global SiC Schottky Diodes (Discrete) Market: Power Supplies & Inverters (2018-2023) & (K Units)
- Figure 16. SiC Schottky Diodes (Discrete) Consumed in Welding Equipment
- Figure 17. Global SiC Schottky Diodes (Discrete) Market: Welding Equipment (2018-2023) & (K Units)
- Figure 18. SiC Schottky Diodes (Discrete) Consumed in Motor Drives
- Figure 19. Global SiC Schottky Diodes (Discrete) Market: Motor Drives (2018-2023) & (K Units)
- Figure 20. SiC Schottky Diodes (Discrete) Consumed in Charging Stations
- Figure 21. Global SiC Schottky Diodes (Discrete) Market: Charging Stations (2018-2023) & (K Units)
- Figure 22. SiC Schottky Diodes (Discrete) Consumed in Solar Inverters
- Figure 23. Global SiC Schottky Diodes (Discrete) Market: Solar Inverters (2018-2023) & (K Units)
- Figure 24. SiC Schottky Diodes (Discrete) Consumed in Others
- Figure 25. Global SiC Schottky Diodes (Discrete) Market: Others (2018-2023) & (K Units)

Figure 26. Global SiC Schottky Diodes (Discrete) Sales Market Share by Application (2022)

Figure 27. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Application in 2022

Figure 28. SiC Schottky Diodes (Discrete) Sales Market by Company in 2022 (K Units)

Figure 29. Global SiC Schottky Diodes (Discrete) Sales Market Share by Company in 2022

Figure 30. SiC Schottky Diodes (Discrete) Revenue Market by Company in 2022 (\$ Million)

Figure 31. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Company in 2022

Figure 32. Global SiC Schottky Diodes (Discrete) Sales Market Share by Geographic Region (2018-2023)

Figure 33. Global SiC Schottky Diodes (Discrete) Revenue Market Share by Geographic Region in 2022

Figure 34. Americas SiC Schottky Diodes (Discrete) Sales 2018-2023 (K Units)

Figure 35. Americas SiC Schottky Diodes (Discrete) Revenue 2018-2023 (\$ Millions)

Figure 36. APAC SiC Schottky Diodes (Discrete) Sales 2018-2023 (K Units)

Figure 37. APAC SiC Schottky Diodes (Discrete) Revenue 2018-2023 (\$ Millions)

Figure 38. Europe SiC Schottky Diodes (Discrete) Sales 2018-2023 (K Units)

Figure 39. Europe SiC Schottky Diodes (Discrete) Revenue 2018-2023 (\$ Millions)

Figure 40. Middle East & Africa SiC Schottky Diodes (Discrete) Sales 2018-2023 (K Units)

Figure 41. Middle East & Africa SiC Schottky Diodes (Discrete) Revenue 2018-2023 (\$ Millions)

Figure 42. Americas SiC Schottky Diodes (Discrete) Sales Market Share by Country in 2022

Figure 43. Americas SiC Schottky Diodes (Discrete) Revenue Market Share by Country in 2022

Figure 44. Americas SiC Schottky Diodes (Discrete) Sales Market Share by Type (2018-2023)

Figure 45. Americas SiC Schottky Diodes (Discrete) Sales Market Share by Application (2018-2023)

Figure 46. United States SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Canada SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Mexico SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Brazil SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 50. APAC SiC Schottky Diodes (Discrete) Sales Market Share by Region in 2022

Figure 51. APAC SiC Schottky Diodes (Discrete) Revenue Market Share by Regions in 2022

Figure 52. APAC SiC Schottky Diodes (Discrete) Sales Market Share by Type (2018-2023)

Figure 53. APAC SiC Schottky Diodes (Discrete) Sales Market Share by Application (2018-2023)

Figure 54. China SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Japan SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 56. South Korea SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Southeast Asia SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 58. India SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Australia SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 60. China Taiwan SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Europe SiC Schottky Diodes (Discrete) Sales Market Share by Country in 2022

Figure 62. Europe SiC Schottky Diodes (Discrete) Revenue Market Share by Country in 2022

Figure 63. Europe SiC Schottky Diodes (Discrete) Sales Market Share by Type (2018-2023)

Figure 64. Europe SiC Schottky Diodes (Discrete) Sales Market Share by Application (2018-2023)

Figure 65. Germany SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 66. France SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 67. UK SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Italy SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Russia SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Middle East & Africa SiC Schottky Diodes (Discrete) Sales Market Share by

Country in 2022

Figure 71. Middle East & Africa SiC Schottky Diodes (Discrete) Revenue Market Share by Country in 2022

Figure 72. Middle East & Africa SiC Schottky Diodes (Discrete) Sales Market Share by Type (2018-2023)

Figure 73. Middle East & Africa SiC Schottky Diodes (Discrete) Sales Market Share by Application (2018-2023)

Figure 74. Egypt SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 75. South Africa SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Israel SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Turkey SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 78. GCC Country SiC Schottky Diodes (Discrete) Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of SiC Schottky Diodes (Discrete) in 2022

Figure 80. Manufacturing Process Analysis of SiC Schottky Diodes (Discrete)

Figure 81. Industry Chain Structure of SiC Schottky Diodes (Discrete)

Figure 82. Channels of Distribution

Figure 83. Global SiC Schottky Diodes (Discrete) Sales Market Forecast by Region (2024-2029)

Figure 84. Global SiC Schottky Diodes (Discrete) Revenue Market Share Forecast by Region (2024-2029)

Figure 85. Global SiC Schottky Diodes (Discrete) Sales Market Share Forecast by Type (2024-2029)

Figure 86. Global SiC Schottky Diodes (Discrete) Revenue Market Share Forecast by Type (2024-2029)

Figure 87. Global SiC Schottky Diodes (Discrete) Sales Market Share Forecast by Application (2024-2029)

Figure 88. Global SiC Schottky Diodes (Discrete) Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global SiC Schottky Diodes (Discrete) Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GF12E18107D2EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF12E18107D2EN.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