

SiC Schottky Rectifier Diode Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of SiC Schottky Rectifier Diode in global, including the following market information:

Global SiC Schottky Rectifier Diode Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global SiC Schottky Rectifier Diode Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five SiC Schottky Rectifier Diode companies in 2021 (%)

The global SiC Schottky Rectifier Diode market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

600V Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of SiC Schottky Rectifier Diode include Vishay Intertechnology, Rohm, ON Semiconductor, Infineon, Nexperia, ST Microelectronics, Diodes Incorporated, PANJIT Group and Toshiba, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the SiC Schottky Rectifier Diode manufacturers, suppliers, distributors and industry experts on this industry,

involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global SiC Schottky Rectifier Diode Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global SiC Schottky Rectifier Diode Market Segment Percentages, by Type, 2021 (%)

600V

1200V

Other

Global SiC Schottky Rectifier Diode Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global SiC Schottky Rectifier Diode Market Segment Percentages, by Application, 2021 (%)

Automotive & Transportation

Energy & Power Grid

Consumer

Industrial Applications

Telecommunications

Avionics, Military and Medical

Others

Global SiC Schottky Rectifier Diode Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global SiC Schottky Rectifier Diode Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies SiC Schottky Rectifier Diode revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies SiC Schottky Rectifier Diode revenues share in global market, 2021 (%)

Key companies SiC Schottky Rectifier Diode sales in global market, 2017-2022 (Estimated), (K Units)

Key companies SiC Schottky Rectifier Diode sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Vishay Intertechnology

Rohm

ON Semiconductor

Infineon

Nexperia

ST Microelectronics

Diodes Incorporated

PANJIT Group

Toshiba

Fuji Electric

Kyocera AVX

Littelfuse (IXYS)

Microchip (Microsemi)

Sanken Electric

Texas Instruments

Bourns, Inc

Central Semiconductor Corp.

Shindengen

MACOM

KEC Corporation

Cree (Wolfspeed)

Unisonic Technologies (UTC)

JSC Mikron

Hangzhou Silan Microelectronics

Yangzhou Yangjie Electronic Technology

China Resources Microelectronics Limited

Jilin Sino-Microelectronics

Hangzhou Li-On Microelectronics Corporation

Jiangsu Jiejie Microelectronics

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