

SiC Schottky Barrier Diode Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/S29AF7850629EN.html>

Date: February 2022

Pages: 113

Price: US\$ 3,250.00 (Single User License)

ID: S29AF7850629EN

Abstracts

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

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

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

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

The global SiC Schottky Barrier 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.

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

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

The global key manufacturers of SiC Schottky Barrier Diode include ST Microelectronics, Doides inc., Nexperia, ON Semiconductor, Vishay, Infineon, Panasonic Corporation, SANKEN ELECTRIC and Toshiba Electronic Devices & Storage Corp., 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 Barrier 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 Barrier Diode Market, by Type, 2017-2022, 2023-2028 (\$ Millions)
& (K Units)

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

Single Chip

Dual Chip

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

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

Home Appliance

Automotive

Display & Lighting

Power Supply

Photovoltaic (PV)

Others

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

Global SiC Schottky Barrier 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 Barrier Diode revenues in global market, 2017-2022
(Estimated), (\$ millions)

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

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

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

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

ST Microelectronics

Doides inc.

Nexperia

ON Semiconductor

Vishay

Infineon

Panasonic Corporation

SANKEN ELECTRIC

Toshiba Electronic Devices & Storage Corp.

KYOCERA Corporation

Fuji Electric

Littelfuse

Microsemi Corporation

Skyworks Solutions

SHINDENGEN ELECTRIC MANUFACTURING

Renesas Electronics Corporation

Guangdong Hottech Industrial

KWG TECHNOLOGY COMPANY

Rohm

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