

Silicon Carbide Schottky Diodes Market, Global Outlook and Forecast 2022-2028

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Abstracts

A Schottky diode is also known as a hot carrier diode; it is a semiconductor diode with a very fast switching action, but a low forward voltage drop. When a current flows through the diode there is a small voltage drop across the diode terminals. In a normal diode, the voltage drop is between 0.6 to 1.7 volts, while in a Schottky diode the voltage drop normally ranges between 0.15 and 0.45volts. This lower voltage drop provides higher switching speed and better system efficiency. In Schottky diode, a semiconductor-metal junction is formed between a semiconductor and a metal, thus creating a Schottky barrier. The N-type semiconductor acts as a cathode and the metal side acts as the anode of the diode. This report studies the Silicon Carbide Schottky Diodes market.

This report contains market size and forecasts of Silicon Carbide Schottky Diodes in global, including the following market information:

Global Silicon Carbide Schottky Diodes Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Silicon Carbide Schottky Diodes Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Silicon Carbide Schottky Diodes companies in 2021 (%)

The global Silicon Carbide Schottky Diodes 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.

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

The global key manufacturers of Silicon Carbide Schottky Diodes include ON Semiconductor, STMicroelectronics, ROHM, Infineon, Microchip, Comchip Technology, Cree, GeneSiC Semiconductor and IXYS, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Silicon Carbide Schottky Diodes 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 Silicon Carbide Schottky Diodes Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Carbide Schottky Diodes Market Segment Percentages, by Type, 2021 (%)

SMD

Through Hole

Global Silicon Carbide Schottky Diodes Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Carbide Schottky Diodes Market Segment Percentages, by Application, 2021 (%)

Industrial

Automotive

Communication

Consumer Electronics

Others

Global Silicon Carbide Schottky Diodes Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Silicon Carbide Schottky Diodes 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 Silicon Carbide Schottky Diodes revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Silicon Carbide Schottky Diodes revenues share in global market, 2021

(%)

Key companies Silicon Carbide Schottky Diodes sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Silicon Carbide Schottky Diodes sales share in global market, 2021 (%)

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

ON Semiconductor

STMicroelectronics

ROHM

Infineon

Microchip

Comchip Technology

Cree

GeneSiC Semiconductor

IXYS

Littelfuse

NJR

Rectron

Toshiba

TT Electronics

UnitedSiC

WeEn Semiconductors

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