

# Silicon Carbide Power Devices for Electric Vehicle Fast Charging Market, Global Outlook and Forecast 2022-2028

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## Abstracts

This report contains market size and forecasts of Silicon Carbide Power Devices for Electric Vehicle Fast Charging in global, including the following market information:

Global Silicon Carbide Power Devices for Electric Vehicle Fast Charging Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Silicon Carbide Power Devices for Electric Vehicle Fast Charging Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Silicon Carbide Power Devices for Electric Vehicle Fast Charging companies in 2021 (%)

The global Silicon Carbide Power Devices for Electric Vehicle Fast Charging 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.

650V Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Silicon Carbide Power Devices for Electric Vehicle Fast Charging include Wolfspeed, STMicroelectronics, Infineon, ROHM(SiCrystal), Onsemi and Sanan IC, 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 Power Devices for Electric Vehicle Fast Charging 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 Power Devices for Electric Vehicle Fast Charging Market, by Voltage, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Carbide Power Devices for Electric Vehicle Fast Charging Market Segment Percentages, by Voltage, 2021 (%)

650V

1200V

1700V

Other

Global Silicon Carbide Power Devices for Electric Vehicle Fast Charging Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Carbide Power Devices for Electric Vehicle Fast Charging Market Segment Percentages, by Application, 2021 (%)

Public Electric Vehicle Charging Stations

Private Electric Vehicle Charging Stations

Global Silicon Carbide Power Devices for Electric Vehicle Fast Charging Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Carbide Power Devices for Electric Vehicle Fast Charging 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 Power Devices for Electric Vehicle Fast Charging revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Silicon Carbide Power Devices for Electric Vehicle Fast Charging revenues share in global market, 2021 (%)

Key companies Silicon Carbide Power Devices for Electric Vehicle Fast Charging sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Silicon Carbide Power Devices for Electric Vehicle Fast Charging sales share in global market, 2021 (%)

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

Wolfspeed

STMicroelectronics

Infineon

ROHM(SiCrystal)

Onsemi

Sanan IC

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