

Silicon Carbide Market, Global Outlook and Forecast 2022-2028

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Abstracts

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

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

Global Silicon Carbide Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Silicon Carbide companies in 2021 (%)

The global Silicon Carbide 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.

SiC Polymers Types (3C, 4H, and 6H) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Silicon Carbide include CREE Incorporated (U.S.), Fairchild Semiconductor International Inc. (U.S.), Genesic Semiconductor Inc. (U.S.), Infineon Technologies AG (Germany), Microchip Technology (U.S.), Norstel AB (Sweden), Renesas Electronics Corporation (Japan), ROHM Co. Ltd. (Japan) and STMicroelectronics N.V (Switzerland) and 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

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 Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

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

SiC Polymers Types (3C, 4H, and 6H)

IV – IV SiC Semiconductor

III – V SiC Semiconductor

Global Silicon Carbide Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

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

Automotive

Industrial

Defense & Aerospace

Power

Solar & Wind

Medical and Healthcare

Others

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

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

Key companies Silicon Carbide revenues share in global market, 2021 (%)

Key companies Silicon Carbide sales in global market, 2017-2022 (Estimated), (MT)

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

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

CREE Incorporated (U.S.)

Fairchild Semiconductor International Inc. (U.S.)

Genesic Semiconductor Inc. (U.S.)

Infineon Technologies AG (Germany)

Microchip Technology (U.S.)

Norstel AB (Sweden)

Renesas Electronics Corporation (Japan)

ROHM Co. Ltd. (Japan)

STMicroelectronics N.V (Switzerland)

Toshiba Corporation (Japan)

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