

# 12-inch (300mm) Silicon Carbide Wafers Market, Global Outlook and Forecast 2022-2028

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## Abstracts

This report contains market size and forecasts of 12-inch (300mm) Silicon Carbide Wafers in global, including the following market information:

Global 12-inch (300mm) Silicon Carbide Wafers Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global 12-inch (300mm) Silicon Carbide Wafers Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five 12-inch (300mm) Silicon Carbide Wafers companies in 2021 (%)

The global 12-inch (300mm) Silicon Carbide Wafers 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.

N-type SiC Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of 12-inch (300mm) Silicon Carbide Wafers include Wolfspeed, SK Siltron, SiCrystal, II-VI Advanced Materials, Showa Denko and Norstel, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the 12-inch (300mm) Silicon

Carbide Wafers 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 12-inch (300mm) Silicon Carbide Wafers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global 12-inch (300mm) Silicon Carbide Wafers Market Segment Percentages, by Type, 2021 (%)

N-type SiC

Semi-insulating SiC

Global 12-inch (300mm) Silicon Carbide Wafers Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global 12-inch (300mm) Silicon Carbide Wafers Market Segment Percentages, by Application, 2021 (%)

Power Device

Electronics and Optoelectronics

Wireless Infrastructure

Others

Global 12-inch (300mm) Silicon Carbide Wafers Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global 12-inch (300mm) Silicon Carbide Wafers 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 12-inch (300mm) Silicon Carbide Wafers revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies 12-inch (300mm) Silicon Carbide Wafers revenues share in global market, 2021 (%)

Key companies 12-inch (300mm) Silicon Carbide Wafers sales in global market, 2017-2022 (Estimated), (K Units)

Key companies 12-inch (300mm) Silicon Carbide Wafers sales share in global market, 2021 (%)

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

Wolfspeed

SK Siltron

SiCrystal

II-VI Advanced Materials

Showa Denko

Norstel

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