

COVID-19 Outbreak-Global Silicon Carbide (SiC) Power Devices Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

A power device is a semiconductor, which is used as a switch or a rectifier in the power electronic system. SiC is a compound semiconductor comprised of silicon and carbon and has 10 times the dielectric breakdown field strength, bandgap, and thermal conductivity than silicon. The special characteristics of SiC power devices include high-temperature operation stability, high thermal conductivity, high-energy bandgap, and faster switching time.

The Silicon Carbide (SiC) Power Devices market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Silicon Carbide (SiC) Power Devices

industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Silicon Carbide (SiC) Power Devices market can be split based on product types, major applications, and important countries as follows:

Key players in the global Silicon Carbide (SiC) Power Devices market covered in Chapter 12:

TOSHIBA

Renesas Electronics Corporation

GeneSiC

ON Semiconductor

Mitsubishi Electric

Cree

Infineon Technologies

ROHM Semiconductor

STMicroelectronics

In Chapter 4 and 14.1, on the basis of types, the Silicon Carbide (SiC) Power Devices market from 2015 to 2025 is primarily split into:

Power diode

Thyristor

Power MOSFET

IGBT

In Chapter 5 and 14.2, on the basis of applications, the Silicon Carbide (SiC) Power Devices market from 2015 to 2025 covers:

Industrial

Medical

Mil-aerospace

Aviation

Communication

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States
Canada
Mexico
Europe (Covered in Chapter 8 and 14)
Germany
UK
France
Italy
Spain
Russia
Others
Asia-Pacific (Covered in Chapter 9 and 14)
China
Japan
South Korea
Australia
India
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 10 and 14)
Saudi Arabia
UAE
Egypt
Nigeria
South Africa
Others
South America (Covered in Chapter 11 and 14)
Brazil
Argentina
Columbia
Chile
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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Figure Europe Consumption and Growth Rate Forecast (2020-2025)

Figure Asia Pacific Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Asia Pacific Consumption and Growth Rate Forecast (2020-2025)

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Figure Middle East and Africa Consumption and Growth Rate Forecast (2020-2025)

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Figure Porter's Five Forces Analysis

Table New Entrants SWOT Analysis

Table New Project Analysis of Investment Recovery

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