

# **COVID-19 Outbreak-Global IGBT Module Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020**

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## **Abstracts**

Insulated Gate Bipolar Transistors (IGBTs) combine an easily driven MOS gate with low conduction loss. They are the device of choice for high current and high voltage applications. IGBT manufacturers must balance tradeoffs between switching speed, conduction loss, and ruggedness so the devices provide higher frequency and higher efficiency. IGBTs also have high input impedance. This makes them popular in DC and AC motor drives, UPS systems, power supplies, and renewable energy (PV and wind). They have lower gate drive requirements and lower switching losses, making them more efficient at smaller sizes and lower costs.

The IGBT Module 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 IGBT Module 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 IGBT Module market can be split based on product types, major applications, and important countries as follows:

Key players in the global IGBT Module market covered in Chapter 12:

Vishay

Mitsubishi Electric Corp

Infineon

Future Electronics

Toshiba

Renesas

Powerex Inc

On Semiconductor

ROHM

Littelfuse

Semikron

Fairchild

Vincotech GmbH

Fuji

ABB

STMicroelectronics

In Chapter 4 and 14.1, on the basis of types, the IGBT Module market from 2015 to 2025 is primarily split into:

CIB/PIM

IPM

In Chapter 5 and 14.2, on the basis of applications, the IGBT Module market from 2015 to 2025 covers:

Industrial Drives

Consumer

Automotive

Renewables

Traction

Others

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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