

# 2017-2025 World IGBT Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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## Abstracts

#### SUMMARY

IGBT is short for Insulated Gate Bipolar Transistor. It is a power transistor with a MOS structure for an input part and a bipolar one for an output part. Suitable for high voltage and high current, it is capable of controlling high power with less drive power.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for IGBT , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

IGBT market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)



Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

Ву Туре

IGBT Module

**Discrete IGBT** 

By End-User / Application

Industrial Drives

Consumer

Automotive

Renewables

Traction

Others

By Company

Mitsubishi Electric

Infineon Technologies

Fuji Electric

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#### SEMIKRON

Hitachi

ABB

ON Semiconductor (Fairchild Semiconductor)

**Renesas Electronics** 

CRRC

Toshiba

**STMicroelectronics** 

**ROHM Semiconductor** 

Starpower Semiconductor



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