

Global Insulated Gate Bipolar Transistor (IGBT) Market Research Report 2018

<https://marketpublishers.com/r/GD58B7237D4EN.html>

Date: June 2018

Pages: 94

Price: US\$ 2,900.00 (Single User License)

ID: GD58B7237D4EN

Abstracts

This report studies the global Insulated Gate Bipolar Transistor (IGBT) market status and forecast, categorizes the global Insulated Gate Bipolar Transistor (IGBT) market size (value & volume) by manufacturers, type, application, and region. This report focuses on the top manufacturers in North America, Europe, Japan, China and other regions (India, Southeast Asia, Central & South America, and Middle East & Africa). The Insulated Gate Bipolar Transistor (IGBT) is an electronic semiconductor device with large bipolar current-carrying competence and high input impedance.

The global Insulated Gate Bipolar Transistor (IGBT) market is valued at xx million US\$ in 2017 and will reach xx million US\$ by the end of 2025, growing at a CAGR of xx% during 2018-2025.

The major manufacturers covered in this report

Infineon Technologies

Fairchild Semiconductor International

NXP Semiconductors

STMicroelectronics

Fujitsu

Vishay Intertechnology

Renesas Electronics Corporation

ROHM

Fuji Electric

Toshiba Corporation

Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering

North America

Europe

China

Japan

Southeast Asia

India

Other Regions (India, Southeast Asia, Central & South America and Middle East & Africa)

We can also provide the customized separate regional or country-level reports, for the following regions:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

Central & South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

IGBT Module

Discrete IGBT

On the basis of the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate for each application, including

Industrial System

Energy & power

Inverter & UPS

Consumer electronics

Electric vehicle

Others

The study objectives of this report are:

To analyze and study the global Insulated Gate Bipolar Transistor (IGBT) capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);

Focuses on the key Insulated Gate Bipolar Transistor (IGBT) manufacturers, to study the capacity, production, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Insulated Gate Bipolar Transistor (IGBT) are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

Insulated Gate Bipolar Transistor (IGBT) Manufacturers

Insulated Gate Bipolar Transistor (IGBT) Distributors/Traders/Wholesalers

Insulated Gate Bipolar Transistor (IGBT) Subcomponent Manufacturers

Industry Association

Downstream Vendors

Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Insulated Gate Bipolar Transistor (IGBT) market, by end-use.

Detailed analysis and profiles of additional market players.

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