

2018-2023 Global IGBT Module Consumption Market Report

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global IGBT Module market for 2018-2023.

The IGBT is used in medium- to high-power applications like switched-mode power supplies, traction motor control and induction heating. Large IGBT modules typically consist of many devices in parallel and can have very high current-handling capabilities in the order of hundreds of amperes with blocking voltages of 6500 V.

At present, in developed countries, the IGBT Module industry is generally at a more advanced level. The world's large enterprises are mainly concentrated in Japan and Europe. Meanwhile, foreign companies have more advanced equipment, strong R & D capability, and leading technical level. However, foreign companies' manufacturing cost is relatively higher, compared with Chinese companies. With the development of Chinese IGBT Module production technology, their share in the international market is increasing, and competitiveness in the international market gradually increases.

Over the next five years, LPI(LP Information) projects that IGBT Module will register a 9.1% CAGR in terms of revenue, reach US\$ 6640 million by 2023, from US\$ 3930 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of IGBT Module market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Standards IGBT Modules

CIB/PIM

IPM

Segmentation by application:

Industrial Drives

Consumer

Automotive

Renewables

Traction

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Mitsubishi Electric

Infineon Technologies (IR)

Fuji Electric

SEMIKRON

Hitachi

ON Semiconductor (Fairchild)

ABB

IXYS Corporation

Starpower Semiconductor

CRRC

Vishay

MacMic

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

To study and analyze the global IGBT Module consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of IGBT Module market by identifying its various subsegments.

Focuses on the key global IGBT Module manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the IGBT Module with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of IGBT Module submarkets, with respect to key regions (along with their respective key countries).

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.

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