

# Global Press-pack IGBT Modules Market Growth 2023-2029

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## Abstracts

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The global Press-pack IGBT Modules market size is projected to grow from US\$ 325.8 million in 2022 to US\$ 524.9 million in 2029; it is expected to grow at a CAGR of 7.1% from 2023 to 2029.

United States market for Press-pack IGBT Modules is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Press-pack IGBT Modules is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Press-pack IGBT Modules is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Press-pack IGBT Modules players cover Infineon Technologies, Hitachi Energy, Littelfuse (IXYS), Zhuzhou CRRC Times Electric, Littelfuse (IXYS) and Mitsubishi Electric (Vincotech), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

Press-pack IGBTs are an alternative to isolated-base plastic modules. Instead of the wire bonds and solder joints used in isolated-base modules, press-packs rely on the application of force by an external clamping system, to make contact to the chips. This report studies the Press Pack IGBT modules, covering 1700 V, 2300 V, 3300 V, 4500 V, 6000V and 6500V IGBT modules, etc.

LPI (LP Information)' newest research report, the “Press-pack IGBT Modules Industry Forecast” looks at past sales and reviews total world Press-pack IGBT Modules sales in 2022, providing a comprehensive analysis by region and market sector of projected Press-pack IGBT Modules sales for 2023 through 2029. With Press-pack IGBT Modules sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Press-pack IGBT Modules industry.

This Insight Report provides a comprehensive analysis of the global Press-pack IGBT Modules landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Press-pack IGBT Modules portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Press-pack IGBT Modules market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Press-pack IGBT Modules and breaks down the forecast by vces (v), by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Press-pack IGBT Modules.

This report presents a comprehensive overview, market shares, and growth opportunities of Press-pack IGBT Modules market by product vces (v), application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by vces (v)

1700 V

2500 V

4500 V

6000 V

## Segmentation by application

HVDC & FACTS

Wind Turbine Converters

Traction

DC Breaker & MV Drives

Large-scale Industrial Drive

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Infineon Technologies

Hitachi Energy

Littelfuse (IXYS)

Zhuzhou CRRC Times Electric

Littelfuse (IXYS)

Mitsubishi Electric (Vincotech)

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Press-pack IGBT Modules market?

What factors are driving Press-pack IGBT Modules market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Press-pack IGBT Modules market opportunities vary by end market size?

How does Press-pack IGBT Modules break out vces (v), application?

What are the influences of COVID-19 and Russia-Ukraine war?

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