

Global IGBT and Super Junction MOSFET Market Growth 2025-2031

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Abstracts

The global IGBT and Super Junction MOSFET market size is predicted to grow from US\$ 7350 million in 2025 to US\$ 10810 million in 2031; it is expected to grow at a CAGR of 6.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

United States market for IGBT and Super Junction MOSFET is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for IGBT and Super Junction MOSFET is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for IGBT and Super Junction MOSFET is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key IGBT and Super Junction MOSFET players cover ROHM, Fairchild Semiconductor, STMicroelectronics, Toshiba, Infineon, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "IGBT and Super Junction MOSFET Industry Forecast" looks at past sales and reviews total world IGBT and Super Junction MOSFET sales in 2024, providing a comprehensive analysis by region and market sector of projected IGBT and Super Junction MOSFET sales for 2025

through 2031. With IGBT and Super Junction MOSFET sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world IGBT and Super Junction MOSFET industry.

This Insight Report provides a comprehensive analysis of the global IGBT and Super Junction MOSFET 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 IGBT and Super Junction MOSFET portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global IGBT and Super Junction MOSFET market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for IGBT and Super Junction MOSFET and breaks down the forecast by Type, 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 IGBT and Super Junction MOSFET.

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

Segmentation by Type:

High Voltage

Low Voltage

Segmentation by Application:

Household Appliances

Rail Transport

New Energy

Military & Aerospace

Medical Equipment

Other

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 analysing the company's coverage, product portfolio, its market penetration.

ROHM

Fairchild Semiconductor

STMicroelectronics

Toshiba

Infineon

Semikron

Mitsubishi

Fuji

ABB

Silvermicro

Starpower Semiconductor

MACMICST

Weihai Singa

Hongfa

Alpha & Omega Semiconductor

Vishay

Sanyo Electric

NXP Semiconductors

ON Semiconductor

Dynex Semiconductor

Hitachi

Key Questions Addressed in this Report

What is the 10-year outlook for the global IGBT and Super Junction MOSFET market?

What factors are driving IGBT and Super Junction MOSFET market growth, globally and by region?

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

How do IGBT and Super Junction MOSFET market opportunities vary by end market size?

How does IGBT and Super Junction MOSFET break out by Type, by Application?

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