

Global Integrated Intelligent Power Module (IPM) Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Integrated Intelligent Power Module (IPM) market size was valued at US\$ 6065 million in 2024 and is forecast to a readjusted size of USD 8419 million by 2031 with a CAGR of 5.3% during review period.

An Integrated Intelligent Power Module (IPM) is a compact, high-efficiency power semiconductor device that combines power transistors (such as IGBTs or MOSFETs), gate drivers, and protection circuits into a single module. It is designed for motor control, industrial automation, HVAC systems, and home appliances, offering enhanced power efficiency, thermal management, and system reliability. IPMs feature built-in short-circuit, overcurrent, overtemperature, and undervoltage protection, reducing the need for external components and simplifying circuit design. By integrating control and protection functions, IPMs help minimize power losses, improve switching performance, and enhance overall energy efficiency, making them essential for modern power electronics and inverter-driven applications.

The Integrated Intelligent Power Module (IPM) market is experiencing steady growth, driven by increasing demand for energy-efficient power electronics in applications such as industrial automation, consumer appliances, renewable energy systems, and electric vehicles (EVs). IPMs integrate power semiconductors, gate drivers, and protection circuits into a single module, enhancing performance, reliability, and thermal management while reducing design complexity. Key factors fueling market expansion include the rising adoption of smart grids, electrification trends, and advancements in semiconductor materials like SiC and GaN. Major players such as Infineon Technologies, Mitsubishi Electric, ON Semiconductor, and STMicroelectronics dominate

the market, with Asia-Pacific leading in production and consumption. As industries continue transitioning towards high-efficiency and compact power solutions, the IPM market is expected to grow further, with technological innovations driving higher power density and improved system integration.

This report is a detailed and comprehensive analysis for global Integrated Intelligent Power Module (IPM) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Integrated Intelligent Power Module (IPM) market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Integrated Intelligent Power Module (IPM) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Integrated Intelligent Power Module (IPM) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Integrated Intelligent Power Module (IPM) market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Integrated Intelligent Power Module (IPM)
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Integrated Intelligent Power Module (IPM)

market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Infineon Technologies, Sanken Electric, STMicroelectronics, Semikron Danfoss, Fuji Electric, Onsemi, ROHM Co., Ltd., Mitsubishi Electric, AOSMD, Renesas Electronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Integrated Intelligent Power Module (IPM) market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

IGBT Based IPM

MOSFET Based IPM

Market segment by Application

Home Appliances

Industrial

New Energy Vehicles

Wind Power Generation

Others

Major players covered

Infineon Technologies

Sanken Electric

STMicroelectronics

Semikron Danfoss

Fuji Electric

Onsemi

ROHM Co., Ltd.

Mitsubishi Electric

AOSMD

Renesas Electronics

TI

Hangzhou Silan Microelectronics

Star Semiconductor

Zhuhai GREE Xinyuan Electronic

Edgeless SEMICONDUCTOR

MiSiliconn SemiConductor Technologies

Shenzhen Invsemi Technology

Jilin Sino-Microelectronics

Xidi Microelectronics Group

China Resources Microelectronics

Suzhou Convert SEMICONDUCTOR

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Integrated Intelligent Power Module (IPM) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Integrated Intelligent Power Module (IPM), with price, sales quantity, revenue, and global market share of Integrated Intelligent Power Module (IPM) from 2020 to 2025.

Chapter 3, the Integrated Intelligent Power Module (IPM) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Integrated Intelligent Power Module (IPM) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Integrated Intelligent Power Module (IPM) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces

analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Integrated Intelligent Power Module (IPM).

Chapter 14 and 15, to describe Integrated Intelligent Power Module (IPM) sales channel, distributors, customers, research findings and conclusion.

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