

Intelligent Power Modules (IPM) Market - Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Intelligent Power Modules (IPM) in global, including the following market information:

Global Intelligent Power Modules (IPM) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Intelligent Power Modules (IPM) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Intelligent Power Modules (IPM) companies in 2021 (%)

The global Intelligent Power Modules (IPM) market was valued at 2011 million in 2021 and is projected to reach US\$ 3141.6 million by 2028, at a CAGR of 6.6% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

IGBT-IPM Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Intelligent Power Modules (IPM) include Mitsubishi Electric, ON Semiconductor(Fairchild), Infineon Technologies(IR), Fuji Electric, SEMIKRON, STMicroelectronics, ROHM, Silan and BYD. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Intelligent Power Modules (IPM) manufacturers, suppliers, distributors and industry experts on this industry,

involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Intelligent Power Modules (IPM) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Intelligent Power Modules (IPM) Market Segment Percentages, by Type, 2021 (%)

IGBT-IPM

MOSFET-IPM

Global Intelligent Power Modules (IPM) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Intelligent Power Modules (IPM) Market Segment Percentages, by Application, 2021 (%)

Automotive

Household Appliances

New Energy Power Generation

Industrial Control

Rail Transit

Others

Global Intelligent Power Modules (IPM) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Intelligent Power Modules (IPM) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Intelligent Power Modules (IPM) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Intelligent Power Modules (IPM) revenues share in global market, 2021 (%)

Key companies Intelligent Power Modules (IPM) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Intelligent Power Modules (IPM) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Mitsubishi Electric

ON Semiconductor(Fairchild)

Infineon Technologies(IR)

Fuji Electric

SEMIKRON

STMicroelectronics

ROHM

Silan

BYD

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