

Global Washing Machine Intelligent Power Modules (IPM) Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Washing Machine Intelligent Power Modules (IPM) market size is expected to reach \$ 1078 million by 2029, rising at a market growth of 3.6% CAGR during the forecast period (2023-2029).

IPM (Intelligent Power Module) is a high-performance module that mounts a dedicated drive circuit for drawing greater performance from an IGBT chip or MOSFET, and it provides a custom IC for executing self-protection functions (short circuit, supply under voltage, and over temperature).

This report studies IPM in Washing Machine industry.

This report studies the global Washing Machine Intelligent Power Modules (IPM) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Washing Machine Intelligent Power Modules (IPM), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Washing Machine Intelligent Power Modules (IPM) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Washing Machine Intelligent Power Modules (IPM) total production and demand, 2018-2029, (K Units)

Global Washing Machine Intelligent Power Modules (IPM) total production value, 2018-2029, (USD Million)

Global Washing Machine Intelligent Power Modules (IPM) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Washing Machine Intelligent Power Modules (IPM) consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Washing Machine Intelligent Power Modules (IPM) domestic production, consumption, key domestic manufacturers and share

Global Washing Machine Intelligent Power Modules (IPM) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Washing Machine Intelligent Power Modules (IPM) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Washing Machine Intelligent Power Modules (IPM) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Washing Machine Intelligent Power Modules (IPM) market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitsubishi Electric Semiconductor, Sanken Electric, Infineon, STMicroelectronics, Semikron Danfoss, Fuji Electric, Onsemi, ROHM Co., Ltd. and Silan Microelectronics, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Washing Machine Intelligent Power Modules (IPM) market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Washing Machine Intelligent Power Modules (IPM) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Washing Machine Intelligent Power Modules (IPM) Market, Segmentation by Type

IGBT Based IPM

MOSFET Based IPM

Global Washing Machine Intelligent Power Modules (IPM) Market, Segmentation by Application

Household Washing Machine

Commercial Washing Machine

Companies Profiled:

Mitsubishi Electric Semiconductor

Sanken Electric

Infineon

STMicroelectronics

Semikron Danfoss

Fuji Electric

Onsemi

ROHM Co., Ltd.

Silan Microelectronics

Star Semiconductor

GREE Xin Yuan

Mei Ken Semiconductor

Invsemi Technology

Key Questions Answered

1. How big is the global Washing Machine Intelligent Power Modules (IPM) market?
2. What is the demand of the global Washing Machine Intelligent Power Modules (IPM) market?
3. What is the year over year growth of the global Washing Machine Intelligent Power Modules (IPM) market?
4. What is the production and production value of the global Washing Machine Intelligent Power Modules (IPM) market?

5. Who are the key producers in the global Washing Machine Intelligent Power Modules (IPM) market?

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