

Global Intelligent Power Modules (IPM) Market Research Report Forecast 2017-2022

<https://marketpublishers.com/r/GDAA0814FAAEN.html>

Date: July 2017

Pages: 120

Price: US\$ 2,240.00 (Single User License)

ID: GDAA0814FAAEN

Abstracts

Delivery of the Report will take 2-3 working days once order is placed.

The Global Intelligent Power Modules (IPM) Market Research Report Forecast 2017-2022 is a valuable source of insightful data for business strategists. It provides the Intelligent Power Modules (IPM) industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This Intelligent Power Modules (IPM) market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

Global Intelligent Power Modules (IPM) Market: Regional Segment Analysis

North America
Europe
China
Japan
Southeast Asia
India

The Major players reported in the market include:

Infineon Technologies
Mitsubishi Electric
Fuji Electric
SEMIKRON
ON Semiconductor
STMicroelectronics
Renesas Electronics Corporation
ROHM Semiconductor
Texas Instruments

Global Intelligent Power Modules (IPM) Market: Product Segment Analysis

IGBT-Based IPM
MOSFET-Based IPM
Type 3

Global Intelligent Power Modules (IPM) Market: Application Segment Analysis

Industrial Use
Commercial Use
Home Use

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or

restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

Contents

CHAPTER 1 INTELLIGENT POWER MODULES (IPM) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Intelligent Power Modules (IPM)
- 1.2 Intelligent Power Modules (IPM) Market Segmentation by Type
 - 1.2.1 Global Production Market Share of Intelligent Power Modules (IPM) by Type in 2016
 - 1.2.1.1 IGBT-Based IPM
 - 1.2.1.2 MOSFET-Based IPM
 - 1.2.1.3 Type
 - 1.2.2 MOSFET-Based IPM
 - 1.2.3 Type
- 1.3 Intelligent Power Modules (IPM) Market Segmentation by Application
 - 1.3.1 Intelligent Power Modules (IPM) Consumption Market Share by Application in 2016
 - 1.3.1.1 Industrial Use
 - 1.3.1.2 Commercial Use
 - 1.3.1.3 Home Use
 - 1.3.2 Industrial Use
 - 1.3.3 Commercial Use
 - 1.3.4 Home Use
- 1.4 Intelligent Power Modules (IPM) Market Segmentation by Regions
 - 1.4.1 North America
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Southeast Asia
 - 1.4.5 Japan
 - 1.4.6 India
- 1.5 Global Market Size (Value) of Intelligent Power Modules (IPM) (2012-2022)

CHAPTER 2 GLOBAL ECONOMIC IMPACT ON INTELLIGENT POWER MODULES (IPM) INDUSTRY

- 2.1 Global Macroeconomic Environment Analysis
 - 2.1.1 Global Macroeconomic Analysis
 - 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

CHAPTER 3 GLOBAL INTELLIGENT POWER MODULES (IPM) MARKET COMPETITION BY MANUFACTURERS

- 3.1 Global Intelligent Power Modules (IPM) Production and Share by Manufacturers (2015 and 2016)

3.2 Global Intelligent Power Modules (IPM) Revenue and Share by Manufacturers (2015 and 2016)

3.3 Global Intelligent Power Modules (IPM) Average Price by Manufacturers (2015 and 2016)

3.4 Manufacturers Intelligent Power Modules (IPM) Manufacturing Base Distribution, Production Area and Product Type

3.5 Intelligent Power Modules (IPM) Market Competitive Situation and Trends

3.5.1 Intelligent Power Modules (IPM) Market Concentration Rate

3.5.2 Intelligent Power Modules (IPM) Market Share of Top 3 and Top 5 Manufacturers

3.5.3 Mergers & Acquisitions, Expansion

CHAPTER 4 GLOBAL INTELLIGENT POWER MODULES (IPM) PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

4.1 Global Intelligent Power Modules (IPM) Production by Region (2012-2017)

4.2 Global Intelligent Power Modules (IPM) Production Market Share by Region (2012-2017)

4.3 Global Intelligent Power Modules (IPM) Revenue (Value) and Market Share by Region (2012-2017)

4.4 Global Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

4.5 North America Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

4.6 Europe Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

4.7 China Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

4.8 Japan Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

4.9 Southeast Asia Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

4.10 India Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

CHAPTER 5 GLOBAL INTELLIGENT POWER MODULES (IPM) SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2012-2017)

5.1 Global Intelligent Power Modules (IPM) Consumption by Regions (2012-2017)

5.2 North America Intelligent Power Modules (IPM) Production, Consumption, Export,

Import by Regions (2012-2017)

5.3 Europe Intelligent Power Modules (IPM) Production, Consumption, Export, Import by Regions (2012-2017)

5.4 China Intelligent Power Modules (IPM) Production, Consumption, Export, Import by Regions (2012-2017)

5.5 Japan Intelligent Power Modules (IPM) Production, Consumption, Export, Import by Regions (2012-2017)

5.6 Southeast Asia Intelligent Power Modules (IPM) Production, Consumption, Export, Import by Regions (2012-2017)

5.7 India Intelligent Power Modules (IPM) Production, Consumption, Export, Import by Regions (2012-2017)

CHAPTER 6 GLOBAL INTELLIGENT POWER MODULES (IPM) PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

6.1 Global Intelligent Power Modules (IPM) Production and Market Share by Type (2012-2017)

6.2 Global Intelligent Power Modules (IPM) Revenue and Market Share by Type (2012-2017)

6.3 Global Intelligent Power Modules (IPM) Price by Type (2012-2017)

6.4 Global Intelligent Power Modules (IPM) Production Growth by Type (2012-2017)

CHAPTER 7 GLOBAL INTELLIGENT POWER MODULES (IPM) MARKET ANALYSIS BY APPLICATION

7.1 Global Intelligent Power Modules (IPM) Consumption and Market Share by Application (2012-2017)

7.2 Global Intelligent Power Modules (IPM) Consumption Growth Rate by Application (2012-2017)

7.3 Market Drivers and Opportunities

7.3.1 Potential Applications

7.3.2 Emerging Markets/Countries

CHAPTER 8 GLOBAL INTELLIGENT POWER MODULES (IPM) MANUFACTURERS ANALYSIS

8.1 Infineon Technologies

8.1.1 Company Basic Information, Manufacturing Base and Competitors

8.1.2 Product Type, Application and Specification

- 8.1.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 8.1.4 Business Overview
- 8.2 Mitsubishi Electric
 - 8.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.2.2 Product Type, Application and Specification
 - 8.2.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 8.2.4 Business Overview
- 8.3 Fuji Electric
 - 8.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.3.2 Product Type, Application and Specification
 - 8.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 8.3.4 Business Overview
- 8.4 SEMIKRON
 - 8.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.4.2 Product Type, Application and Specification
 - 8.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 8.4.4 Business Overview
- 8.5 ON Semiconductor
 - 8.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.5.2 Product Type, Application and Specification
 - 8.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 8.5.4 Business Overview
- 8.6 STMicroelectronics
 - 8.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.6.2 Product Type, Application and Specification
 - 8.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 8.6.4 Business Overview
- 8.7 Renesas Electronics Corporation
 - 8.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.7.2 Product Type, Application and Specification
 - 8.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 8.7.4 Business Overview
- 8.8 ROHM Semiconductor
 - 8.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.8.2 Product Type, Application and Specification
 - 8.8.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 8.8.4 Business Overview
- 8.9 Texas Instruments
 - 8.9.1 Company Basic Information, Manufacturing Base and Competitors

- 8.9.2 Product Type, Application and Specification
- 8.9.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 8.9.4 Business Overview

CHAPTER 9 INTELLIGENT POWER MODULES (IPM) MANUFACTURING COST ANALYSIS

- 9.1 Intelligent Power Modules (IPM) Key Raw Materials Analysis
 - 9.1.1 Key Raw Materials
 - 9.1.2 Price Trend of Key Raw Materials
 - 9.1.3 Key Suppliers of Raw Materials
 - 9.1.4 Market Concentration Rate of Raw Materials
- 9.2 Proportion of Manufacturing Cost Structure
 - 9.2.1 Raw Materials
 - 9.2.2 Labor Cost
 - 9.2.3 Manufacturing Expenses
- 9.3 Manufacturing Process Analysis of Intelligent Power Modules (IPM)

CHAPTER 10 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 10.1 Intelligent Power Modules (IPM) Industrial Chain Analysis
- 10.2 Upstream Raw Materials Sourcing
- 10.3 Raw Materials Sources of Intelligent Power Modules (IPM) Major Manufacturers in 2016
- 10.4 Downstream Buyers

CHAPTER 11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 11.1 Marketing Channel
 - 11.1.1 Direct Marketing
 - 11.1.2 Indirect Marketing
 - 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
 - 11.2.1 Pricing Strategy
 - 11.2.2 Brand Strategy
 - 11.2.3 Target Client
- 11.3 Distributors/Traders List

CHAPTER 12 MARKET EFFECT FACTORS ANALYSIS

12.1 Technology Progress/Risk

12.1.1 Substitutes Threat

12.1.2 Technology Progress in Related Industry

12.2 Consumer Needs/Customer Preference Change

12.3 Economic/Political Environmental Change

CHAPTER 13 GLOBAL INTELLIGENT POWER MODULES (IPM) MARKET FORECAST (2017-2022)

13.1 Global Intelligent Power Modules (IPM) Production, Revenue Forecast (2017-2022)

13.2 Global Intelligent Power Modules (IPM) Production, Consumption Forecast by Regions (2017-2022)

13.3 Global Intelligent Power Modules (IPM) Production Forecast by Type (2017-2022)

13.4 Global Intelligent Power Modules (IPM) Consumption Forecast by Application (2017-2022)

13.5 Intelligent Power Modules (IPM) Price Forecast (2017-2022)

CHAPTER 14 APPENDIX

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Intelligent Power Modules (IPM)

Figure Global Production Market Share of Intelligent Power Modules (IPM) by Type in 2016

Table Intelligent Power Modules (IPM) Consumption Market Share by Application in 2016

Figure North America Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2022)

Table Global Intelligent Power Modules (IPM) Capacity of Key Manufacturers (2015 and 2016)

Table Global Intelligent Power Modules (IPM) Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Intelligent Power Modules (IPM) Capacity of Key Manufacturers in 2015

Figure Global Intelligent Power Modules (IPM) Capacity of Key Manufacturers in 2016

Table Global Intelligent Power Modules (IPM) Production of Key Manufacturers (2015 and 2016)

Table Global Intelligent Power Modules (IPM) Production Share by Manufacturers (2015 and 2016)

Figure 2015 Intelligent Power Modules (IPM) Production Share by Manufacturers

Figure 2016 Intelligent Power Modules (IPM) Production Share by Manufacturers

Table Global Intelligent Power Modules (IPM) Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Intelligent Power Modules (IPM) Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Intelligent Power Modules (IPM) Revenue Share by Manufacturers

Table 2016 Global Intelligent Power Modules (IPM) Revenue Share by Manufacturers

Table Global Market Intelligent Power Modules (IPM) Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Intelligent Power Modules (IPM) Average Price of Key Manufacturers in 2016

Table Manufacturers Intelligent Power Modules (IPM) Manufacturing Base Distribution and Sales Area

Table Manufacturers Intelligent Power Modules (IPM) Product Type

Figure Intelligent Power Modules (IPM) Market Share of Top 3 Manufacturers

Figure Intelligent Power Modules (IPM) Market Share of Top 5 Manufacturers

Table Global Intelligent Power Modules (IPM) Capacity by Regions (2012-2017)

Figure Global Intelligent Power Modules (IPM) Capacity Market Share by Regions (2012-2017)

Figure Global Intelligent Power Modules (IPM) Capacity Market Share by Regions (2012-2017)

Figure 2015 Global Intelligent Power Modules (IPM) Capacity Market Share by Regions

Table Global Intelligent Power Modules (IPM) Production by Regions (2012-2017)

Figure Global Intelligent Power Modules (IPM) Production and Market Share by Regions (2012-2017)

Figure Global Intelligent Power Modules (IPM) Production Market Share by Regions (2012-2017)

Figure 2015 Global Intelligent Power Modules (IPM) Production Market Share by Regions

Table Global Intelligent Power Modules (IPM) Revenue by Regions (2012-2017)

Table Global Intelligent Power Modules (IPM) Revenue Market Share by Regions (2012-2017)

Table 2015 Global Intelligent Power Modules (IPM) Revenue Market Share by Regions

Table Global Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table North America Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table Europe Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table China Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table Japan Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table Southeast Asia Intelligent Power Modules (IPM) Production, Revenue, Price and

Gross Margin (2012-2017)

Table India Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table Global Intelligent Power Modules (IPM) Consumption Market by Regions (2012-2017)

Table Global Intelligent Power Modules (IPM) Consumption Market Share by Regions (2012-2017)

Figure Global Intelligent Power Modules (IPM) Consumption Market Share by Regions (2012-2017)

Figure 2015 Global Intelligent Power Modules (IPM) Consumption Market Share by Regions

Table North America Intelligent Power Modules (IPM) Production, Consumption, Import & Export (2012-2017)

Table Europe Intelligent Power Modules (IPM) Production, Consumption, Import & Export (2012-2017)

Table China Intelligent Power Modules (IPM) Production, Consumption, Import & Export (2012-2017)

Table Japan Intelligent Power Modules (IPM) Production, Consumption, Import & Export (2012-2017)

Table Southeast Asia Intelligent Power Modules (IPM) Production, Consumption, Import & Export (2012-2017)

Table India Intelligent Power Modules (IPM) Production, Consumption, Import & Export (2012-2017)

Table Global Intelligent Power Modules (IPM) Production by Type (2012-2017)

Table Global Intelligent Power Modules (IPM) Production Share by Type (2012-2017)

Figure Production Market Share of Intelligent Power Modules (IPM) by Type (2012-2017)

Figure 2015 Production Market Share of Intelligent Power Modules (IPM) by Type

Table Global Intelligent Power Modules (IPM) Revenue by Type (2012-2017)

Table Global Intelligent Power Modules (IPM) Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Intelligent Power Modules (IPM) by Type (2012-2017)

Figure 2015 Revenue Market Share of Intelligent Power Modules (IPM) by Type

Table Global Intelligent Power Modules (IPM) Price by Type (2012-2017)

Figure Global Intelligent Power Modules (IPM) Production Growth by Type (2012-2017)

Table Global Intelligent Power Modules (IPM) Consumption by Application (2012-2017)

Table Global Intelligent Power Modules (IPM) Consumption Market Share by Application (2012-2017)

Figure Global Intelligent Power Modules (IPM) Consumption Market Share by

Application in 2015

Table Global Intelligent Power Modules (IPM) Consumption Growth Rate by Application (2012-2017)

Figure Global Intelligent Power Modules (IPM) Consumption Growth Rate by Application (2012-2017)

Table Infineon Technologies Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Infineon Technologies Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table Infineon Technologies Intelligent Power Modules (IPM) Market Share (2012-2017)

Table Mitsubishi Electric Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Mitsubishi Electric Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table Mitsubishi Electric Intelligent Power Modules (IPM) Market Share (2012-2017)

Table Fuji Electric Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Fuji Electric Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table Fuji Electric Intelligent Power Modules (IPM) Market Share (2012-2017)

Table SEMIKRON Basic Information, Manufacturing Base, Production Area and Its Competitors

Table SEMIKRON Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table SEMIKRON Intelligent Power Modules (IPM) Market Share (2012-2017)

Table ON Semiconductor Basic Information, Manufacturing Base, Production Area and Its Competitors

Table ON Semiconductor Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table ON Semiconductor Intelligent Power Modules (IPM) Market Share (2012-2017)

Table STMicroelectronics Basic Information, Manufacturing Base, Production Area and Its Competitors

Table STMicroelectronics Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table STMicroelectronics Intelligent Power Modules (IPM) Market Share (2012-2017)

Table Renesas Electronics Corporation Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Renesas Electronics Corporation Intelligent Power Modules (IPM) Production,

Revenue, Price and Gross Margin (2012-2017)

Table Renesas Electronics Corporation Intelligent Power Modules (IPM) Market Share (2012-2017)

Table ROHM Semiconductor Basic Information, Manufacturing Base, Production Area and Its Competitors

Table ROHM Semiconductor Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table ROHM Semiconductor Intelligent Power Modules (IPM) Market Share (2012-2017)

Table Texas Instruments Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Texas Instruments Intelligent Power Modules (IPM) Production, Revenue, Price and Gross Margin (2012-2017)

Table Texas Instruments Intelligent Power Modules (IPM) Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Intelligent Power Modules (IPM)

Figure Manufacturing Process Analysis of Intelligent Power Modules (IPM)

Figure Intelligent Power Modules (IPM) Industrial Chain Analysis

Table Raw Materials Sources of Intelligent Power Modules (IPM) Major Manufacturers in 2016

Table Major Buyers of Intelligent Power Modules (IPM)

Table Distributors/Traders List

Figure Global Intelligent Power Modules (IPM) Production and Growth Rate Forecast (2017-2022)

Figure Global Intelligent Power Modules (IPM) Revenue and Growth Rate Forecast (2017-2022)

Table Global Intelligent Power Modules (IPM) Production Forecast by Regions (2017-2022)

Table Global Intelligent Power Modules (IPM) Consumption Forecast by Regions (2017-2022)

Table Global Intelligent Power Modules (IPM) Production Forecast by Type (2017-2022)

Table Global Intelligent Power Modules (IPM) Consumption Forecast by Application (2017-2022)

I would like to order

Product name: Global Intelligent Power Modules (IPM) Market Research Report Forecast 2017-2022

Product link: <https://marketpublishers.com/r/GDAA0814FAAEN.html>

Price: US\$ 2,240.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GDAA0814FAAEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970