

Global Intelligent Power Modules (IPM) Sales Market Report 2017

<https://marketpublishers.com/r/GF3E7EEFF9DEN.html>

Date: December 2017

Pages: 112

Price: US\$ 4,000.00 (Single User License)

ID: GF3E7EEFF9DEN

Abstracts

In this report, the global Intelligent Power Modules (IPM) market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Intelligent Power Modules (IPM) for these regions, from 2012 to 2022 (forecast), covering

United States

China

Europe

Japan

Southeast Asia

India

Global Intelligent Power Modules (IPM) market competition by top manufacturers/players, with Intelligent Power Modules (IPM) sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Infineon Technologies

Mitsubishi Electric

Fuji Electric

Semikron

ON Semiconductor

STMicroelectronics

Renesas Electronics Corporation

ROHM Semiconductor

Texas Instruments

Powerex

Vincotech

Sanken Electric Co. Ltd

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

By Power Device

Insulated Gate-Bipolar Transistor (IGBT)

MOSFET

By Operational Voltage

600V

1200V

Others

By Current Rating

Up to 100 Amp

100 to 600 Amp

600 to 1000 Amp

By Circuit Configuration

6-PACK

7-PACK

Dual

3 Phase Bridge

Others

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Consumer Electronics

Servo Drives

UPS

Renewable Energy Generation

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

Global Intelligent Power Modules (IPM) Sales Market Report 2017

1 INTELLIGENT POWER MODULES (IPM) MARKET OVERVIEW

1.1 Product Overview and Scope of Intelligent Power Modules (IPM)

1.2 Classification of Intelligent Power Modules (IPM) by Product Category

1.2.1 Global Intelligent Power Modules (IPM) Market Size (Sales) Comparison by Type (2012-2022)

1.2.2 Global Intelligent Power Modules (IPM) Market Size (Sales) Market Share by Type (Product Category) in 2016

1.2.3 Insulated Gate-Bipolar Transistor (IGBT)

1.2.4 MOSFET

1.3 Global Intelligent Power Modules (IPM) Market by Application/End Users

1.3.1 Global Intelligent Power Modules (IPM) Sales (Volume) and Market Share Comparison by Application (2012-2022)

1.3.2 Consumer Electronics

1.3.3 Servo Drives

1.3.4 UPS

1.3.5 Renewable Energy Generation

1.3.6 Others

1.4 Global Intelligent Power Modules (IPM) Market by Region

1.4.1 Global Intelligent Power Modules (IPM) Market Size (Value) Comparison by Region (2012-2022)

1.4.2 United States Intelligent Power Modules (IPM) Status and Prospect (2012-2022)

1.4.3 China Intelligent Power Modules (IPM) Status and Prospect (2012-2022)

1.4.4 Europe Intelligent Power Modules (IPM) Status and Prospect (2012-2022)

1.4.5 Japan Intelligent Power Modules (IPM) Status and Prospect (2012-2022)

1.4.6 Southeast Asia Intelligent Power Modules (IPM) Status and Prospect (2012-2022)

1.4.7 India Intelligent Power Modules (IPM) Status and Prospect (2012-2022)

1.5 Global Market Size (Value and Volume) of Intelligent Power Modules (IPM) (2012-2022)

1.5.1 Global Intelligent Power Modules (IPM) Sales and Growth Rate (2012-2022)

1.5.2 Global Intelligent Power Modules (IPM) Revenue and Growth Rate (2012-2022)

2 GLOBAL INTELLIGENT POWER MODULES (IPM) COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

2.1 Global Intelligent Power Modules (IPM) Market Competition by Players/Suppliers

2.1.1 Global Intelligent Power Modules (IPM) Sales and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Global Intelligent Power Modules (IPM) Revenue and Share by Players/Suppliers (2012-2017)

2.2 Global Intelligent Power Modules (IPM) (Volume and Value) by Type

2.2.1 Global Intelligent Power Modules (IPM) Sales and Market Share by Type (2012-2017)

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

2.3 Global Intelligent Power Modules (IPM) (Volume and Value) by Region

2.3.1 Global Intelligent Power Modules (IPM) Sales and Market Share by Region (2012-2017)

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

2.4 Global Intelligent Power Modules (IPM) (Volume) by Application

3 UNITED STATES INTELLIGENT POWER MODULES (IPM) (VOLUME, VALUE AND SALES PRICE)

3.1 United States Intelligent Power Modules (IPM) Sales and Value (2012-2017)

3.1.1 United States Intelligent Power Modules (IPM) Sales and Growth Rate (2012-2017)

3.1.2 United States Intelligent Power Modules (IPM) Revenue and Growth Rate (2012-2017)

3.1.3 United States Intelligent Power Modules (IPM) Sales Price Trend (2012-2017)

3.2 United States Intelligent Power Modules (IPM) Sales Volume and Market Share by Players

3.3 United States Intelligent Power Modules (IPM) Sales Volume and Market Share by Type

3.4 United States Intelligent Power Modules (IPM) Sales Volume and Market Share by Application

4 CHINA INTELLIGENT POWER MODULES (IPM) (VOLUME, VALUE AND SALES PRICE)

4.1 China Intelligent Power Modules (IPM) Sales and Value (2012-2017)

4.1.1 China Intelligent Power Modules (IPM) Sales and Growth Rate (2012-2017)

- 4.1.2 China Intelligent Power Modules (IPM) Revenue and Growth Rate (2012-2017)
- 4.1.3 China Intelligent Power Modules (IPM) Sales Price Trend (2012-2017)
- 4.2 China Intelligent Power Modules (IPM) Sales Volume and Market Share by Players
- 4.3 China Intelligent Power Modules (IPM) Sales Volume and Market Share by Type
- 4.4 China Intelligent Power Modules (IPM) Sales Volume and Market Share by Application

5 EUROPE INTELLIGENT POWER MODULES (IPM) (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Intelligent Power Modules (IPM) Sales and Value (2012-2017)
 - 5.1.1 Europe Intelligent Power Modules (IPM) Sales and Growth Rate (2012-2017)
 - 5.1.2 Europe Intelligent Power Modules (IPM) Revenue and Growth Rate (2012-2017)
 - 5.1.3 Europe Intelligent Power Modules (IPM) Sales Price Trend (2012-2017)
- 5.2 Europe Intelligent Power Modules (IPM) Sales Volume and Market Share by Players
- 5.3 Europe Intelligent Power Modules (IPM) Sales Volume and Market Share by Type
- 5.4 Europe Intelligent Power Modules (IPM) Sales Volume and Market Share by Application

6 JAPAN INTELLIGENT POWER MODULES (IPM) (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Intelligent Power Modules (IPM) Sales and Value (2012-2017)
 - 6.1.1 Japan Intelligent Power Modules (IPM) Sales and Growth Rate (2012-2017)
 - 6.1.2 Japan Intelligent Power Modules (IPM) Revenue and Growth Rate (2012-2017)
 - 6.1.3 Japan Intelligent Power Modules (IPM) Sales Price Trend (2012-2017)
- 6.2 Japan Intelligent Power Modules (IPM) Sales Volume and Market Share by Players
- 6.3 Japan Intelligent Power Modules (IPM) Sales Volume and Market Share by Type
- 6.4 Japan Intelligent Power Modules (IPM) Sales Volume and Market Share by Application

7 SOUTHEAST ASIA INTELLIGENT POWER MODULES (IPM) (VOLUME, VALUE AND SALES PRICE)

- 7.1 Southeast Asia Intelligent Power Modules (IPM) Sales and Value (2012-2017)
 - 7.1.1 Southeast Asia Intelligent Power Modules (IPM) Sales and Growth Rate (2012-2017)
 - 7.1.2 Southeast Asia Intelligent Power Modules (IPM) Revenue and Growth Rate (2012-2017)

- 7.1.3 Southeast Asia Intelligent Power Modules (IPM) Sales Price Trend (2012-2017)
- 7.2 Southeast Asia Intelligent Power Modules (IPM) Sales Volume and Market Share by Players
- 7.3 Southeast Asia Intelligent Power Modules (IPM) Sales Volume and Market Share by Type
- 7.4 Southeast Asia Intelligent Power Modules (IPM) Sales Volume and Market Share by Application

8 INDIA INTELLIGENT POWER MODULES (IPM) (VOLUME, VALUE AND SALES PRICE)

- 8.1 India Intelligent Power Modules (IPM) Sales and Value (2012-2017)
 - 8.1.1 India Intelligent Power Modules (IPM) Sales and Growth Rate (2012-2017)
 - 8.1.2 India Intelligent Power Modules (IPM) Revenue and Growth Rate (2012-2017)
 - 8.1.3 India Intelligent Power Modules (IPM) Sales Price Trend (2012-2017)
- 8.2 India Intelligent Power Modules (IPM) Sales Volume and Market Share by Players
- 8.3 India Intelligent Power Modules (IPM) Sales Volume and Market Share by Type
- 8.4 India Intelligent Power Modules (IPM) Sales Volume and Market Share by Application

9 GLOBAL INTELLIGENT POWER MODULES (IPM) PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 9.1 Infineon Technologies
 - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.1.2 Intelligent Power Modules (IPM) Product Category, Application and Specification
 - 9.1.2.1 Product A
 - 9.1.2.2 Product B
 - 9.1.3 Infineon Technologies Intelligent Power Modules (IPM) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.1.4 Main Business/Business Overview
- 9.2 Mitsubishi Electric
 - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.2.2 Intelligent Power Modules (IPM) Product Category, Application and Specification
 - 9.2.2.1 Product A
 - 9.2.2.2 Product B
 - 9.2.3 Mitsubishi Electric Intelligent Power Modules (IPM) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.2.4 Main Business/Business Overview

9.3 Fuji Electric

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 Intelligent Power Modules (IPM) Product Category, Application and Specification

9.3.2.1 Product A

9.3.2.2 Product B

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

9.3.4 Main Business/Business Overview

9.4 Semikron

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 Intelligent Power Modules (IPM) Product Category, Application and Specification

9.4.2.1 Product A

9.4.2.2 Product B

9.4.3 Semikron Intelligent Power Modules (IPM) Sales, Revenue, Price and Gross Margin (2012-2017)

9.4.4 Main Business/Business Overview

9.5 ON Semiconductor

9.5.1 Company Basic Information, Manufacturing Base and Competitors

9.5.2 Intelligent Power Modules (IPM) Product Category, Application and Specification

9.5.2.1 Product A

9.5.2.2 Product B

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

9.5.4 Main Business/Business Overview

9.6 STMicroelectronics

9.6.1 Company Basic Information, Manufacturing Base and Competitors

9.6.2 Intelligent Power Modules (IPM) Product Category, Application and Specification

9.6.2.1 Product A

9.6.2.2 Product B

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

9.6.4 Main Business/Business Overview

9.7 Renesas Electronics Corporation

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 Intelligent Power Modules (IPM) Product Category, Application and Specification

9.7.2.1 Product A

9.7.2.2 Product B

9.7.3 Renesas Electronics Corporation Intelligent Power Modules (IPM) Sales, Revenue, Price and Gross Margin (2012-2017)

- 9.7.4 Main Business/Business Overview
- 9.8 ROHM Semiconductor
 - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.8.2 Intelligent Power Modules (IPM) Product Category, Application and Specification
 - 9.8.2.1 Product A
 - 9.8.2.2 Product B
 - 9.8.3 ROHM Semiconductor Intelligent Power Modules (IPM) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.8.4 Main Business/Business Overview
- 9.9 Texas Instruments
 - 9.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.9.2 Intelligent Power Modules (IPM) Product Category, Application and Specification
 - 9.9.2.1 Product A
 - 9.9.2.2 Product B
 - 9.9.3 Texas Instruments Intelligent Power Modules (IPM) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.9.4 Main Business/Business Overview
- 9.10 Powerex
 - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.10.2 Intelligent Power Modules (IPM) Product Category, Application and Specification
 - 9.10.2.1 Product A
 - 9.10.2.2 Product B
 - 9.10.3 Powerex Intelligent Power Modules (IPM) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.10.4 Main Business/Business Overview
- 9.11 Vincotech
- 9.12 Sanken Electric Co. Ltd

10 INTELLIGENT POWER MODULES (IPM) MAUFACTURING COST ANALYSIS

- 10.1 Intelligent Power Modules (IPM) Key Raw Materials Analysis
 - 10.1.1 Key Raw Materials
 - 10.1.2 Price Trend of Key Raw Materials
 - 10.1.3 Key Suppliers of Raw Materials
 - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost

- 10.2.3 Manufacturing Process Analysis of Intelligent Power Modules (IPM)
- 10.3 Manufacturing Process Analysis of Intelligent Power Modules (IPM)

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Intelligent Power Modules (IPM) Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Intelligent Power Modules (IPM) Major Manufacturers in 2016
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
 - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
 - 12.2.2 Brand Strategy
 - 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat
 - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

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

- 14.1 Global Intelligent Power Modules (IPM) Sales Volume, Revenue and Price Forecast (2017-2022)
 - 14.1.1 Global Intelligent Power Modules (IPM) Sales Volume and Growth Rate Forecast (2017-2022)
 - 14.1.2 Global Intelligent Power Modules (IPM) Revenue and Growth Rate Forecast

(2017-2022)

14.1.3 Global Intelligent Power Modules (IPM) Price and Trend Forecast (2017-2022)

14.2 Global Intelligent Power Modules (IPM) Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

14.2.1 Global Intelligent Power Modules (IPM) Sales Volume and Growth Rate Forecast by Regions (2017-2022)

14.2.2 Global Intelligent Power Modules (IPM) Revenue and Growth Rate Forecast by Regions (2017-2022)

14.2.3 United States Intelligent Power Modules (IPM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.4 China Intelligent Power Modules (IPM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.5 Europe Intelligent Power Modules (IPM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.6 Japan Intelligent Power Modules (IPM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.7 Southeast Asia Intelligent Power Modules (IPM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.8 India Intelligent Power Modules (IPM) Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.3 Global Intelligent Power Modules (IPM) Sales Volume, Revenue and Price Forecast by Type (2017-2022)

14.3.1 Global Intelligent Power Modules (IPM) Sales Forecast by Type (2017-2022)

14.3.2 Global Intelligent Power Modules (IPM) Revenue Forecast by Type (2017-2022)

14.3.3 Global Intelligent Power Modules (IPM) Price Forecast by Type (2017-2022)

14.4 Global Intelligent Power Modules (IPM) Sales Volume Forecast by Application (2017-2022)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Intelligent Power Modules (IPM)

Figure Global Intelligent Power Modules (IPM) Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global Intelligent Power Modules (IPM) Sales Volume Market Share by Type (Product Category) in 2016

Figure Insulated Gate-Bipolar Transistor (IGBT) Product Picture

Figure MOSFET Product Picture

Figure Global Intelligent Power Modules (IPM) Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of Intelligent Power Modules (IPM) by Application in 2016

Figure Consumer Electronics Examples

Table Key Downstream Customer in Consumer Electronics

Figure Servo Drives Examples

Table Key Downstream Customer in Servo Drives

Figure UPS Examples

Table Key Downstream Customer in UPS

Figure Renewable Energy Generation Examples

Table Key Downstream Customer in Renewable Energy Generation

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Intelligent Power Modules (IPM) Market Size (Million USD) by Regions (2012-2022)

Figure United States 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 Europe 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) Sales Volume (K Units) and Growth Rate (2012-2022)

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

Figure Global Market Major Players Intelligent Power Modules (IPM) Sales Volume (K Units) (2012-2017)

Table Global Intelligent Power Modules (IPM) Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Intelligent Power Modules (IPM) Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Intelligent Power Modules (IPM) Sales Share by Players/Suppliers

Figure 2017 Intelligent Power Modules (IPM) Sales Share by Players/Suppliers

Figure Global Intelligent Power Modules (IPM) Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Intelligent Power Modules (IPM) Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Intelligent Power Modules (IPM) Revenue Share by Players/Suppliers (2012-2017)

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

Table 2017 Global Intelligent Power Modules (IPM) Revenue Share by Players

Table Global Intelligent Power Modules (IPM) Sales (K Units) and Market Share by Type (2012-2017)

Table Global Intelligent Power Modules (IPM) Sales Share (K Units) by Type (2012-2017)

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

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

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

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

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

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

Table Global Intelligent Power Modules (IPM) Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Intelligent Power Modules (IPM) Sales Share by Region (2012-2017)

Figure Sales Market Share of Intelligent Power Modules (IPM) by Region (2012-2017)

Figure Global Intelligent Power Modules (IPM) Sales Growth Rate by Region in 2016

Table Global Intelligent Power Modules (IPM) Revenue (Million USD) and Market Share by Region (2012-2017)

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

Figure Revenue Market Share of Intelligent Power Modules (IPM) by Region (2012-2017)

Figure Global Intelligent Power Modules (IPM) Revenue Growth Rate by Region in 2016

Table Global Intelligent Power Modules (IPM) Revenue (Million USD) and Market Share by Region (2012-2017)

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

Figure Revenue Market Share of Intelligent Power Modules (IPM) by Region (2012-2017)

Figure Global Intelligent Power Modules (IPM) Revenue Market Share by Region in 2016

Table Global Intelligent Power Modules (IPM) Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global Intelligent Power Modules (IPM) Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of Intelligent Power Modules (IPM) by Application (2012-2017)

Figure Global Intelligent Power Modules (IPM) Sales Market Share by Application (2012-2017)

Figure United States Intelligent Power Modules (IPM) Sales (K Units) and Growth Rate (2012-2017)

Figure United States Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States Intelligent Power Modules (IPM) Sales Price (USD/Unit) Trend (2012-2017)

Table United States Intelligent Power Modules (IPM) Sales Volume (K Units) by Players (2012-2017)

Table United States Intelligent Power Modules (IPM) Sales Volume Market Share by Players (2012-2017)

Figure United States Intelligent Power Modules (IPM) Sales Volume Market Share by Players in 2016

Table United States Intelligent Power Modules (IPM) Sales Volume (K Units) by Type (2012-2017)

Table United States Intelligent Power Modules (IPM) Sales Volume Market Share by Type (2012-2017)

Figure United States Intelligent Power Modules (IPM) Sales Volume Market Share by Type in 2016

Table United States Intelligent Power Modules (IPM) Sales Volume (K Units) by Application (2012-2017)

Table United States Intelligent Power Modules (IPM) Sales Volume Market Share by Application (2012-2017)

Figure United States Intelligent Power Modules (IPM) Sales Volume Market Share by Application in 2016

Figure China Intelligent Power Modules (IPM) Sales (K Units) and Growth Rate (2012-2017)

Figure China Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Intelligent Power Modules (IPM) Sales Price (USD/Unit) Trend (2012-2017)

Table China Intelligent Power Modules (IPM) Sales Volume (K Units) by Players (2012-2017)

Table China Intelligent Power Modules (IPM) Sales Volume Market Share by Players (2012-2017)

Figure China Intelligent Power Modules (IPM) Sales Volume Market Share by Players in 2016

Table China Intelligent Power Modules (IPM) Sales Volume (K Units) by Type (2012-2017)

Table China Intelligent Power Modules (IPM) Sales Volume Market Share by Type (2012-2017)

Figure China Intelligent Power Modules (IPM) Sales Volume Market Share by Type in 2016

Table China Intelligent Power Modules (IPM) Sales Volume (K Units) by Application (2012-2017)

Table China Intelligent Power Modules (IPM) Sales Volume Market Share by Application (2012-2017)

Figure China Intelligent Power Modules (IPM) Sales Volume Market Share by Application in 2016

Figure Europe Intelligent Power Modules (IPM) Sales (K Units) and Growth Rate (2012-2017)

Figure Europe Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe Intelligent Power Modules (IPM) Sales Price (USD/Unit) Trend (2012-2017)

Table Europe Intelligent Power Modules (IPM) Sales Volume (K Units) by Players (2012-2017)

Table Europe Intelligent Power Modules (IPM) Sales Volume Market Share by Players

(2012-2017)

Figure Europe Intelligent Power Modules (IPM) Sales Volume Market Share by Players in 2016

Table Europe Intelligent Power Modules (IPM) Sales Volume (K Units) by Type (2012-2017)

Table Europe Intelligent Power Modules (IPM) Sales Volume Market Share by Type (2012-2017)

Figure Europe Intelligent Power Modules (IPM) Sales Volume Market Share by Type in 2016

Table Europe Intelligent Power Modules (IPM) Sales Volume (K Units) by Application (2012-2017)

Table Europe Intelligent Power Modules (IPM) Sales Volume Market Share by Application (2012-2017)

Figure Europe Intelligent Power Modules (IPM) Sales Volume Market Share by Application in 2016

Figure Japan Intelligent Power Modules (IPM) Sales (K Units) and Growth Rate (2012-2017)

Figure Japan Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Intelligent Power Modules (IPM) Sales Price (USD/Unit) Trend (2012-2017)

Table Japan Intelligent Power Modules (IPM) Sales Volume (K Units) by Players (2012-2017)

Table Japan Intelligent Power Modules (IPM) Sales Volume Market Share by Players (2012-2017)

Figure Japan Intelligent Power Modules (IPM) Sales Volume Market Share by Players in 2016

Table Japan Intelligent Power Modules (IPM) Sales Volume (K Units) by Type (2012-2017)

Table Japan Intelligent Power Modules (IPM) Sales Volume Market Share by Type (2012-2017)

Figure Japan Intelligent Power Modules (IPM) Sales Volume Market Share by Type in 2016

Table Japan Intelligent Power Modules (IPM) Sales Volume (K Units) by Application (2012-2017)

Table Japan Intelligent Power Modules (IPM) Sales Volume Market Share by Application (2012-2017)

Figure Japan Intelligent Power Modules (IPM) Sales Volume Market Share by Application in 2016

Figure Southeast Asia Intelligent Power Modules (IPM) Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Intelligent Power Modules (IPM) Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Intelligent Power Modules (IPM) Sales Volume (K Units) by Players (2012-2017)

Table Southeast Asia Intelligent Power Modules (IPM) Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia Intelligent Power Modules (IPM) Sales Volume Market Share by Players in 2016

Table Southeast Asia Intelligent Power Modules (IPM) Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Intelligent Power Modules (IPM) Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Intelligent Power Modules (IPM) Sales Volume Market Share by Type in 2016

Table Southeast Asia Intelligent Power Modules (IPM) Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia Intelligent Power Modules (IPM) Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Intelligent Power Modules (IPM) Sales Volume Market Share by Application in 2016

Figure India Intelligent Power Modules (IPM) Sales (K Units) and Growth Rate (2012-2017)

Figure India Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Intelligent Power Modules (IPM) Sales Price (USD/Unit) Trend (2012-2017)

Table India Intelligent Power Modules (IPM) Sales Volume (K Units) by Players (2012-2017)

Table India Intelligent Power Modules (IPM) Sales Volume Market Share by Players (2012-2017)

Figure India Intelligent Power Modules (IPM) Sales Volume Market Share by Players in 2016

Table India Intelligent Power Modules (IPM) Sales Volume (K Units) by Type (2012-2017)

Table India Intelligent Power Modules (IPM) Sales Volume Market Share by Type (2012-2017)

Figure India Intelligent Power Modules (IPM) Sales Volume Market Share by Type in 2016

Table India Intelligent Power Modules (IPM) Sales Volume (K Units) by Application (2012-2017)

Table India Intelligent Power Modules (IPM) Sales Volume Market Share by Application (2012-2017)

Figure India Intelligent Power Modules (IPM) Sales Volume Market Share by Application in 2016

Table Infineon Technologies Basic Information List

Table Infineon Technologies Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Infineon Technologies Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure Infineon Technologies Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure Infineon Technologies Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table Mitsubishi Electric Basic Information List

Table Mitsubishi Electric Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Mitsubishi Electric Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure Mitsubishi Electric Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure Mitsubishi Electric Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table Fuji Electric Basic Information List

Table Fuji Electric Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Fuji Electric Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure Fuji Electric Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure Fuji Electric Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table Semikron Basic Information List

Table Semikron Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Semikron Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure Semikron Intelligent Power Modules (IPM) Sales Global Market Share

(2012-2017)

Figure Semikron Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table ON Semiconductor Basic Information List

Table ON Semiconductor Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ON Semiconductor Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure ON Semiconductor Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure ON Semiconductor Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table STMicroelectronics Basic Information List

Table STMicroelectronics Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure STMicroelectronics Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure STMicroelectronics Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure STMicroelectronics Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table Renesas Electronics Corporation Basic Information List

Table Renesas Electronics Corporation Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Renesas Electronics Corporation Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure Renesas Electronics Corporation Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure Renesas Electronics Corporation Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table ROHM Semiconductor Basic Information List

Table ROHM Semiconductor Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ROHM Semiconductor Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure ROHM Semiconductor Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure ROHM Semiconductor Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table Texas Instruments Basic Information List

Table Texas Instruments Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Texas Instruments Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure Texas Instruments Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure Texas Instruments Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table Powerex Basic Information List

Table Powerex Intelligent Power Modules (IPM) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Powerex Intelligent Power Modules (IPM) Sales Growth Rate (2012-2017)

Figure Powerex Intelligent Power Modules (IPM) Sales Global Market Share (2012-2017)

Figure Powerex Intelligent Power Modules (IPM) Revenue Global Market Share (2012-2017)

Table Vincotech Basic Information List

Table Sanken Electric Co. Ltd Basic Information List

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 Players in 2016

Table Major Buyers of Intelligent Power Modules (IPM)

Table Distributors/Traders List

Figure Global Intelligent Power Modules (IPM) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

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

Figure Global Intelligent Power Modules (IPM) Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Intelligent Power Modules (IPM) Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Intelligent Power Modules (IPM) Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Intelligent Power Modules (IPM) Sales Volume Market Share Forecast by

Regions in 2022

Table Global Intelligent Power Modules (IPM) Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Intelligent Power Modules (IPM) Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Intelligent Power Modules (IPM) Revenue Market Share Forecast by Regions in 2022

Figure United States Intelligent Power Modules (IPM) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Intelligent Power Modules (IPM) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

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

Figure Europe Intelligent Power Modules (IPM) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Intelligent Power Modules (IPM) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Intelligent Power Modules (IPM) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Intelligent Power Modules (IPM) Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure India Intelligent Power Modules (IPM) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Intelligent Power Modules (IPM) Sales (K Units) Forecast by Type (2017-2022)

Figure Global Intelligent Power Modules (IPM) Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Intelligent Power Modules (IPM) Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Intelligent Power Modules (IPM) Revenue Market Share Forecast by Type (2017-2022)

Table Global Intelligent Power Modules (IPM) Price (USD/Unit) Forecast by Type (2017-2022)

Table Global Intelligent Power Modules (IPM) Sales (K Units) Forecast by Application (2017-2022)

Figure Global Intelligent Power Modules (IPM) Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: Global Intelligent Power Modules (IPM) Sales Market Report 2017

Product link: <https://marketpublishers.com/r/GF3E7EEFF9DEN.html>

Price: US\$ 4,000.00 (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/GF3E7EEFF9DEN.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