

Global Power Semiconductors Market Research Report 2016

<https://marketpublishers.com/r/GB07F3B7BB6EN.html>

Date: December 2016

Pages: 117

Price: US\$ 2,900.00 (Single User License)

ID: GB07F3B7BB6EN

Abstracts

Notes:

Production, means the output of Power Semiconductors

Revenue, means the sales value of Power Semiconductors

This report studies Power Semiconductors in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Fuji Electric

Toshiba

Mitsubishi

Infineon

STMicroelectronics

International Rectifier

Vishay

Semikron

NXP Semiconductors

Renesas

Fairchild

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Power Semiconductors in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Korea

Taiwan

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by application, this report focuses on consumption, market share and growth rate of Power Semiconductors in each application, can be divided into

Application 1

Application 2

Application 3

Contents

Global Power Semiconductors Market Research Report 2016

1 POWER SEMICONDUCTORS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Power Semiconductors
- 1.2 Power Semiconductors Segment by Type
 - 1.2.1 Global Production Market Share of Power Semiconductors by Type in 2015
 - 1.2.2 Type I
 - 1.2.3 Type II
 - 1.2.4 Type III
- 1.3 Power Semiconductors Segment by Application
 - 1.3.1 Power Semiconductors Consumption Market Share by Application in 2015
 - 1.3.2 Application
 - 1.3.3 Application
 - 1.3.4 Application
- 1.4 Power Semiconductors Market by Region
 - 1.4.1 North America Status and Prospect (2011-2021)
 - 1.4.2 Europe Status and Prospect (2011-2021)
 - 1.4.3 China Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 Korea Status and Prospect (2011-2021)
 - 1.4.6 Taiwan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Power Semiconductors (2011-2021)

2 GLOBAL POWER SEMICONDUCTORS MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Power Semiconductors Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Power Semiconductors Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Power Semiconductors Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Power Semiconductors Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Power Semiconductors Market Competitive Situation and Trends
 - 2.5.1 Power Semiconductors Market Concentration Rate
 - 2.5.2 Power Semiconductors Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL POWER SEMICONDUCTORS PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)

- 3.1 Global Power Semiconductors Production by Region (2011-2016)
- 3.2 Global Power Semiconductors Production Market Share by Region (2011-2016)
- 3.3 Global Power Semiconductors Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Korea Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 Taiwan Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

4 GLOBAL POWER SEMICONDUCTORS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global Power Semiconductors Consumption by Regions (2011-2016)
- 4.2 North America Power Semiconductors Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Power Semiconductors Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Power Semiconductors Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan Power Semiconductors Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Korea Power Semiconductors Production, Consumption, Export, Import by Regions (2011-2016)
- 4.7 Taiwan Power Semiconductors Production, Consumption, Export, Import by

Regions (2011-2016)

5 GLOBAL POWER SEMICONDUCTORS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 Global Power Semiconductors Production and Market Share by Type (2011-2016)

5.2 Global Power Semiconductors Revenue and Market Share by Type (2011-2016)

5.3 Global Power Semiconductors Price by Type (2011-2016)

5.4 Global Power Semiconductors Production Growth by Type (2011-2016)

6 GLOBAL POWER SEMICONDUCTORS MARKET ANALYSIS BY APPLICATION

6.1 Global Power Semiconductors Consumption and Market Share by Application (2011-2016)

6.2 Global Power Semiconductors Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

7 GLOBAL POWER SEMICONDUCTORS MANUFACTURERS PROFILES/ANALYSIS

7.1 Fuji Electric

7.1.1 Company Basic Information, Manufacturing Base and Its Competitors

7.1.2 Power Semiconductors Product Type, Application and Specification

7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 Fuji Electric Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

7.2 Toshiba

7.2.1 Company Basic Information, Manufacturing Base and Its Competitors

7.2.2 Power Semiconductors Product Type, Application and Specification

7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 Toshiba Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.2.4 Main Business/Business Overview

7.3 Mitsubishi

7.3.1 Company Basic Information, Manufacturing Base and Its Competitors

7.3.2 Power Semiconductors Product Type, Application and Specification

7.3.2.1 Type I

7.3.2.2 Type II

7.3.3 Mitsubishi Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.3.4 Main Business/Business Overview

7.4 Infineon

7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

7.4.2 Power Semiconductors Product Type, Application and Specification

7.4.2.1 Type I

7.4.2.2 Type II

7.4.3 Infineon Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.4.4 Main Business/Business Overview

7.5 STMicroelectronics

7.5.1 Company Basic Information, Manufacturing Base and Its Competitors

7.5.2 Power Semiconductors Product Type, Application and Specification

7.5.2.1 Type I

7.5.2.2 Type II

7.5.3 STMicroelectronics Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.5.4 Main Business/Business Overview

7.6 International Rectifier

7.6.1 Company Basic Information, Manufacturing Base and Its Competitors

7.6.2 Power Semiconductors Product Type, Application and Specification

7.6.2.1 Type I

7.6.2.2 Type II

7.6.3 International Rectifier Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.6.4 Main Business/Business Overview

7.7 Vishay

7.7.1 Company Basic Information, Manufacturing Base and Its Competitors

7.7.2 Power Semiconductors Product Type, Application and Specification

7.7.2.1 Type I

7.7.2.2 Type II

7.7.3 Vishay Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)

- 7.7.4 Main Business/Business Overview
- 7.8 Semikron
 - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.8.2 Power Semiconductors Product Type, Application and Specification
 - 7.8.2.1 Type I
 - 7.8.2.2 Type II
 - 7.8.3 Semikron Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.8.4 Main Business/Business Overview
- 7.9 NXP Semiconductors
 - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.9.2 Power Semiconductors Product Type, Application and Specification
 - 7.9.2.1 Type I
 - 7.9.2.2 Type II
 - 7.9.3 NXP Semiconductors Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.9.4 Main Business/Business Overview
- 7.10 Renesas
 - 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.10.2 Power Semiconductors Product Type, Application and Specification
 - 7.10.2.1 Type I
 - 7.10.2.2 Type II
 - 7.10.3 Renesas Power Semiconductors Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.10.4 Main Business/Business Overview
- 7.11 Fairchild

8 POWER SEMICONDUCTORS MANUFACTURING COST ANALYSIS

- 8.1 Power Semiconductors Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Power Semiconductors

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Power Semiconductors Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Power Semiconductors Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
 - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL POWER SEMICONDUCTORS MARKET FORECAST (2016-2021)

- 12.1 Global Power Semiconductors Production, Revenue Forecast (2016-2021)
- 12.2 Global Power Semiconductors Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Power Semiconductors Production Forecast by Type (2016-2021)
- 12.4 Global Power Semiconductors Consumption Forecast by Application (2016-2021)
- 12.5 Power Semiconductors Price Forecast (2016-2021)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

Disclosure Section
Research Methodology
Data Source
China 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 Picture of Power Semiconductors

Figure Global Production Market Share of Power Semiconductors by Type in 2015

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Power Semiconductors Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Power Semiconductors Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Power Semiconductors Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Power Semiconductors Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Power Semiconductors Revenue (Million USD) and Growth Rate (2011-2021)

Figure Korea Power Semiconductors Revenue (Million USD) and Growth Rate (2011-2021)

Figure Taiwan Power Semiconductors Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Power Semiconductors Revenue (Million USD) and Growth Rate (2011-2021)

Table Global Power Semiconductors Capacity of Key Manufacturers (2015 and 2016)

Table Global Power Semiconductors Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Power Semiconductors Capacity of Key Manufacturers in 2015

Figure Global Power Semiconductors Capacity of Key Manufacturers in 2016

Table Global Power Semiconductors Production of Key Manufacturers (2015 and 2016)

Table Global Power Semiconductors Production Share by Manufacturers (2015 and 2016)

Figure 2015 Power Semiconductors Production Share by Manufacturers

Figure 2016 Power Semiconductors Production Share by Manufacturers

Table Global Power Semiconductors Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Power Semiconductors Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Power Semiconductors Revenue Share by Manufacturers

Table 2016 Global Power Semiconductors Revenue Share by Manufacturers

Table Global Market Power Semiconductors Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Power Semiconductors Average Price of Key Manufacturers in 2015

Table Manufacturers Power Semiconductors Manufacturing Base Distribution and Sales Area

Table Manufacturers Power Semiconductors Product Type

Figure Power Semiconductors Market Share of Top 3 Manufacturers

Figure Power Semiconductors Market Share of Top 5 Manufacturers

Table Global Power Semiconductors Capacity by Regions (2011-2016)

Figure Global Power Semiconductors Capacity Market Share by Regions (2011-2016)

Figure Global Power Semiconductors Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Power Semiconductors Capacity Market Share by Regions

Table Global Power Semiconductors Production by Regions (2011-2016)

Figure Global Power Semiconductors Production and Market Share by Regions (2011-2016)

Figure Global Power Semiconductors Production Market Share by Regions (2011-2016)

Figure 2015 Global Power Semiconductors Production Market Share by Regions

Table Global Power Semiconductors Revenue by Regions (2011-2016)

Table Global Power Semiconductors Revenue Market Share by Regions (2011-2016)

Table 2015 Global Power Semiconductors Revenue Market Share by Regions

Table Global Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Table China Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Table Korea Power Semiconductors Production, Revenue, Price and Gross Margin

(2011-2016)

Table Taiwan Power Semiconductors Production, Revenue, Price and Gross Margin

(2011-2016)

Table Global Power Semiconductors Consumption Market by Regions (2011-2016)

Table Global Power Semiconductors Consumption Market Share by Regions

(2011-2016)

Figure Global Power Semiconductors Consumption Market Share by Regions

(2011-2016)

Figure 2015 Global Power Semiconductors Consumption Market Share by Regions

Table North America Power Semiconductors Production, Consumption, Import & Export

(2011-2016)

Table Europe Power Semiconductors Production, Consumption, Import & Export

(2011-2016)

Table China Power Semiconductors Production, Consumption, Import & Export

(2011-2016)

Table Japan Power Semiconductors Production, Consumption, Import & Export

(2011-2016)

Table Korea Power Semiconductors Production, Consumption, Import & Export

(2011-2016)

Table Taiwan Power Semiconductors Production, Consumption, Import & Export

(2011-2016)

Table Global Power Semiconductors Production by Type (2011-2016)

Table Global Power Semiconductors Production Share by Type (2011-2016)

Figure Production Market Share of Power Semiconductors by Type (2011-2016)

Figure 2015 Production Market Share of Power Semiconductors by Type

Table Global Power Semiconductors Revenue by Type (2011-2016)

Table Global Power Semiconductors Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Power Semiconductors by Type (2011-2016)

Figure 2015 Revenue Market Share of Power Semiconductors by Type

Table Global Power Semiconductors Price by Type (2011-2016)

Figure Global Power Semiconductors Production Growth by Type (2011-2016)

Table Global Power Semiconductors Consumption by Application (2011-2016)

Table Global Power Semiconductors Consumption Market Share by Application

(2011-2016)

Figure Global Power Semiconductors Consumption Market Share by Application in 2015

Table Global Power Semiconductors Consumption Growth Rate by Application

(2011-2016)

Figure Global Power Semiconductors Consumption Growth Rate by Application

(2011-2016)

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

Table Fuji Electric Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Fuji Electric Power Semiconductors Market Share (2011-2016)

Table Toshiba Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Toshiba Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Toshiba Power Semiconductors Market Share (2011-2016)

Table Mitsubishi Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mitsubishi Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Mitsubishi Power Semiconductors Market Share (2011-2016)

Table Infineon Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Infineon Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Infineon Power Semiconductors Market Share (2011-2016)

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

Table STMicroelectronics Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure STMicroelectronics Power Semiconductors Market Share (2011-2016)

Table International Rectifier Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table International Rectifier Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure International Rectifier Power Semiconductors Market Share (2011-2016)

Table Vishay Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Vishay Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Vishay Power Semiconductors Market Share (2011-2016)

Table Semikron Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Semikron Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Semikron Power Semiconductors Market Share (2011-2016)

Table NXP Semiconductors Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NXP Semiconductors Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure NXP Semiconductors Power Semiconductors Market Share (2011-2016)

Table Renesas Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Renesas Power Semiconductors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Renesas Power Semiconductors Market Share (2011-2016)

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 Power Semiconductors

Figure Manufacturing Process Analysis of Power Semiconductors

Figure Power Semiconductors Industrial Chain Analysis

Table Raw Materials Sources of Power Semiconductors Major Manufacturers in 2015

Table Major Buyers of Power Semiconductors

Table Distributors/Traders List

Figure Global Power Semiconductors Production and Growth Rate Forecast (2016-2021)

Figure Global Power Semiconductors Revenue and Growth Rate Forecast (2016-2021)

Table Global Power Semiconductors Production Forecast by Regions (2016-2021)

Table Global Power Semiconductors Consumption Forecast by Regions (2016-2021)

Table Global Power Semiconductors Production Forecast by Type (2016-2021)

Table Global Power Semiconductors Consumption Forecast by Application (2016-2021)

I would like to order

Product name: Global Power Semiconductors Market Research Report 2016

Product link: <https://marketpublishers.com/r/GB07F3B7BB6EN.html>

Price: US\$ 2,900.00 (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/GB07F3B7BB6EN.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