

# **China Photodetectors Market Research Report 2016**

https://marketpublishers.com/r/CD8759995AAEN.html Date: October 2016 Pages: 119 Price: US\$ 3,200.00 (Single User License) ID: CD8759995AAEN

# Abstracts

#### Notes:

Sales, means the sales volume of Photodetectors

Revenue, means the sales value of Photodetectors

This report studies Photodetectors in China market, focuses on the top players in China market, with capacity, production, price, revenue and market share for each manufacturer, covering

Fujifilm Honeywell Avago Mitsubishi Omron ON Semiconductor Samsung Toshiba Banner



**Banpil Photonics** 

BaySpec

**NTT Electronics** 

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 Photodetectors in each application, can be divided into

Application 1

Application 2

Application 3



# Contents

China Photodetectors Market Research Report 2016

### **1 PHOTODETECTORS MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Photodetectors
- 1.2 Photodetectors Segment by Type
- 1.2.1 China Production Market Share of Photodetectors Type in 2015
- 1.2.2 Type I
- 1.2.3 Type II
- 1.2.4 Type III
- 1.3 Applications of Photodetectors
- 1.3.1 Photodetectors Consumption Market Share by Application in 2015
- 1.3.2 Application
- 1.3.3 Application
- 1.3.4 Application
- 1.4 China Market Size (Value) of Photodetectors (2011-2021)
- 1.5 China PhotodetectorsStatus and Outlook
- 1.6 Government Policies

## **2 CHINA PHOTODETECTORS MARKET COMPETITION BY MANUFACTURERS**

2.1 China Photodetectors Capacity, Production and Share by Manufacturers (2015 and 2016)

- 2.2 China Photodetectors Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 China Photodetectors Average Price by Manufacturers (2015 and 2016)

2.4 Manufacturers Photodetectors Manufacturing Base Distribution, Sales Area, Product Type

- 2.5 Photodetectors Market Competitive Situation and Trends
- 2.5.1 Photodetectors Market Concentration Rate
- 2.5.2 Photodetectors Market Share of Top 3 and Top 5 Manufacturers

## **3 CHINA PHOTODETECTORS MANUFACTURERS PROFILES/ANALYSIS**

3.1 Fujifilm

3.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.1.2 Photodetectors Product Type, Application and Specification



3.1.2.1 Type I

3.1.2.2 Type II

3.1.3 Fujifilm Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.1.4 Main Business/Business Overview

3.2 Honeywell

3.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

3.2.2 119 Product Type, Application and Specification

3.2.2.1 Type I

3.2.2.2 Type II

3.2.3 Honeywell 119 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.2.4 Main Business/Business Overview

3.3 Avago

3.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

3.3.2 130 Product Type, Application and Specification

3.3.2.1 Type I

3.3.2.2 Type II

3.3.3 Avago 130 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.3.4 Main Business/Business Overview

3.4 Mitsubishi

3.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

3.4.2 Sept Product Type, Application and Specification

3.4.2.1 Type I

3.4.2.2 Type II

3.4.3 Mitsubishi Sept Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.4.4 Main Business/Business Overview

3.5 Omron

3.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.5.2 Product Type, Application and Specification

3.5.2.1 Type I

3.5.2.2 Type II

3.5.3 Omron Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)



3.5.4 Main Business/Business Overview

3.6 ON Semiconductor 3.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors 3.6.2 Million USD Product Type, Application and Specification 3.6.2.1 Type I 3.6.2.2 Type II 3.6.3 ON Semiconductor Million USD Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016) 3.6.4 Main Business/Business Overview 3.7 Samsung 3.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors 3.7.2 Electronics Product Type, Application and Specification 3.7.2.1 Type I 3.7.2.2 Type II 3.7.3 Samsung Electronics Capacity, Production, Revenue, Price and Gross Margin

(2015 and 2016)

3.7.4 Main Business/Business Overview

3.8 Toshiba

3.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

3.8.2 Product Type, Application and Specification

3.8.2.1 Type I

3.8.2.2 Type II

3.8.3 Toshiba Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.8.4 Main Business/Business Overview

3.9 Banner

3.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

3.9.2 Product Type, Application and Specification

3.9.2.1 Type I

3.9.2.2 Type II

3.9.3 Banner Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.9.4 Main Business/Business Overview

3.10 Banpil Photonics

3.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its



Competitors 3.10.2 Product Type, Application and Specification 3.10.2.1 Type I 3.10.2.2 Type II 3.10.3 Banpil Photonics Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016) 3.10.4 Main Business/Business Overview 3.11 BaySpec 3.12 NTT Electronics

## 4 CHINA PHOTODETECTORS CAPACITY, PRODUCTION, REVENUE, CONSUMPTION, EXPORT AND IMPORT (2011-2016)

- 4.1 China Photodetectors Capacity, Production and Growth (2011-2016)
- 4.2 China Photodetectors Revenue and Growth (2011-2016)
- 4.3 China Photodetectors Production, Consumption, Export and Import (2011-2016)

## 5 CHINA PHOTODETECTORS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 China Photodetectors Production and Market Share by Type (2011-2016)
- 5.2 China Photodetectors Revenue and Market Share by Type (2011-2016)
- 5.3 China Photodetectors Price by Type (2011-2016)
- 5.4 China Photodetectors Production Growth by Type (2011-2016)

### 6 CHINA PHOTODETECTORS MARKET ANALYSIS BY APPLICATION

- 6.1 China Photodetectors Consumption and Market Share by Application (2011-2016)
- 6.2 China Photodetectors Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Application
- 6.3.2 Emerging Markets/Countries

### 7 PHOTODETECTORS MANUFACTURING COST ANALYSIS

- 7.1 Photodetectors Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials



- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
- 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Photodetectors

### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Photodetectors Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Photodetectors Major Manufacturers in 2015
- 8.4 Downstream Buyers

### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
- 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

### **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
- 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

### 11 CHINA PHOTODETECTORS MARKET FORECAST (2016-2021)

11.1 China Photodetectors Capacity, Production, Revenue Forecast (2016-2021)11.2 China Photodetectors Production, Import, Export and Consumption Forecast (2016-2021)



- 11.3 China Photodetectors Production Forecast by Type (2016-2021)
- 11.4 China Photodetectors Consumption Forecast by Application (2016-2021)
- 11.5 Photodetectors Price Forecast (2016-2021)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### **13 APPENDIX**

Author List Disclosure Section Research Methodology Data Source China Disclaimer



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

**Figure Picture of Photodetectors** Figure China Production Market Share of Photodetectors 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 Photodetectors Consumption Market Share by Application in 2015 Figure Application 1 Examples Figure Application 2 Examples Figure Application 3 Examples Figure China Photodetectors Revenue (Million USD) and Growth Rate (2011-2021) Table China Photodetectors Capacity of Key Manufacturers (2015 and 2016) Table China Photodetectors Capacity Market Share of Key Manufacturers (2015 and 2016) Figure China Photodetectors Capacity of Key Manufacturers in 2015 Figure China Photodetectors Capacity of Key Manufacturers in 2016 Table China Photodetectors Production of Key Manufacturers (2015 and 2016) Table China Photodetectors Production Share by Manufacturers (2015 and 2016) Figure 2015 Photodetectors Production Share by Manufacturers Figure 2016 Photodetectors Production Share by Manufacturers Table China Photodetectors Revenue (Million USD) by Manufacturers (2015 and 2016) Table China Photodetectors Revenue Share by Manufacturers (2015 and 2016) Table 2015 China Photodetectors Revenue Share by Manufacturers Table 2016 China Photodetectors Revenue Share by Manufacturers Table China Market Photodetectors Average Price of Key Manufacturers (2015 and 2016) Figure China Market Photodetectors Average Price of Key Manufacturers in 2015 Table Manufacturers Photodetectors Manufacturing Base Distribution and Sales Area Table Manufacturers Photodetectors Product Type Figure Photodetectors Market Share of Top 3 Manufacturers Figure Photodetectors Market Share of Top 5 Manufacturers Table Fujifilm Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Fujifilm Photodetectors Capacity, Production, Revenue, Price and Gross Margin



(2011-2016)

Figure Fujifilm Photodetectors Market Share (2011-2016)

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

Table Honeywell Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Honeywell Photodetectors Market Share (2011-2016)

Table Avago Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Avago Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Avago Photodetectors Market Share (2011-2016)

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

Table Mitsubishi Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Mitsubishi Photodetectors Market Share (2011-2016)

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

Table Omron Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Omron Photodetectors Market Share (2011-2016)

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

Table ON Semiconductor Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure ON Semiconductor Photodetectors Market Share (2011-2016)

Table Samsung Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Samsung Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Samsung Photodetectors Market Share (2011-2016)

Table Toshiba Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Toshiba Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Toshiba Photodetectors Market Share (2011-2016)

Table Banner Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Banner Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Banner Photodetectors Market Share (2011-2016)

Table Banpil Photonics Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Banpil Photonics Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Figure Banpil Photonics Photodetectors Market Share (2011-2016) Table BaySpec Basic Information, Manufacturing Base, Sales Area and Its Competitors Table BaySpec Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011 - 2016)Figure BaySpec Photodetectors Market Share (2011-2016) Table NTT Electronics Basic Information, Manufacturing Base, Sales Area and Its Competitors Table NTT Electronics Photodetectors Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Figure NTT Electronics Photodetectors Market Share (2011-2016) Figure China Photodetectors Capacity, Production and Growth (2011-2016) Figure China Photodetectors Revenue (Million USD) and Growth (2011-2016) Table China Photodetectors Production, Consumption, Export and Import (2011-2016) Table China Photodetectors Production by Type (2011-2016) Table China Photodetectors Production Share by Type (2011-2016) Figure Production Market Share of Photodetectors by Type (2011-2016) Figure 2015 Production Market Share of Photodetectors by Type Table China Photodetectors Revenue by Type (2011-2016) Table China Photodetectors Revenue Share by Type (2011-2016) Figure Production Revenue Share of Photodetectors by Type (2011-2016) Figure 2015 Revenue Market Share of Photodetectors by Type Table China Photodetectors Price by Type (2011-2016) Figure China Photodetectors Production Growth by Type (2011-2016) Table China Photodetectors Consumption by Application (2011-2016) Table China Photodetectors Consumption Market Share by Application (2011-2016) Figure China Photodetectors Consumption Market Share by Application in 2015 Table China Photodetectors Consumption Growth Rate by Application (2011-2016) Figure China Photodetectors Consumption Growth Rate by Application (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 Photodetectors Figure Manufacturing Process Analysis of Photodetectors Figure Photodetectors Industrial Chain Analysis Table Raw Materials Sources of Photodetectors Major Manufacturers in 2015 Table Major Buyers of Photodetectors Table Distributors/Traders List



Figure China Photodetectors Capacity, Production and Growth Rate Forecast (2016-2021)

Figure China Photodetectors Revenue and Growth Rate Forecast (2016-2021)

Table China Photodetectors Production, Import, Export and Consumption Forecast (2016-2021)

Table China Photodetectors Production Forecast by Type (2016-2021)

Table China Photodetectors Consumption Forecast by Application (2016-2021



#### I would like to order

Product name: China Photodetectors Market Research Report 2016 Product link: https://marketpublishers.com/r/CD8759995AAEN.html Price: US\$ 3,200.00 (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 <u>https://marketpublishers.com/r/CD8759995AAEN.html</u>

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

Custumer signature \_\_\_\_\_

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

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