

### **United States Power Transistor Market Report 2017**

https://marketpublishers.com/r/U4622700F4CEN.html Date: February 2017 Pages: 118 Price: US\$ 3,800.00 (Single User License) ID: U4622700F4CEN **Abstracts** Notes: Sales, means the sales volume of Power Transistor Revenue, means the sales value of Power Transistor This report studies sales (consumption) of Power Transistor in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering **STMicroelectronics NXP** ON Semiconductor Adafruit Macom Microsemi Infineon

Comsol

**ABB** 



# Toshiba Renesas Electronics Fairchild Semiconductor Semikron Hitachi Mitsubishi Electric Fuji Electric Sanken International Rectifier Vishay Futurlec **Future Electronics** Market Segment by States, covering California Texas New York Florida Illinois

Split by product types, with sales, revenue, price, market share and growth rate of each



Application 2

type, can be divided into	
Type I	
Type II	
Split by applications, this report focuses on sales, market share and growth rate of Power Transistor in each application, can be divided into	
Application 1	



#### **Contents**

United States Power Transistor Market Report 2017

#### 1 POWER TRANSISTOR OVERVIEW

- 1.1 Product Overview and Scope of Power Transistor
- 1.2 Classification of Power Transistor
  - 1.2.1 Type I
  - 1.2.2 Type II
- 1.3 Application of Power Transistor
  - 1.3.1 Application
  - 1.3.2 Application
- 1.4 United States Market Size Sales (Volume) and Revenue (Value) of Power Transistor (2012-2022)
  - 1.4.1 United States Power Transistor Sales and Growth Rate (2012-2022)
  - 1.4.2 United States Power Transistor Revenue and Growth Rate (2012-2022)

#### 2 UNITED STATES POWER TRANSISTOR COMPETITION BY MANUFACTURERS

- 2.1 United States Power Transistor Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Power Transistor Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Power Transistor Average Price by Manufactures (2015 and 2016)
- 2.4 Power Transistor Market Competitive Situation and Trends
  - 2.4.1 Power Transistor Market Concentration Rate
  - 2.4.2 Power Transistor Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

## 3 UNITED STATES POWER TRANSISTOR SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2012-2017)

- 3.1 United States Power Transistor Sales and Market Share by States (2012-2017)
- 3.2 United States Power Transistor Revenue and Market Share by States (2012-2017)
- 3.3 United States Power Transistor Price by States (2012-2017)

## 4 UNITED STATES POWER TRANSISTOR SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2012-2017)



- 4.1 United States Power Transistor Sales and Market Share by Type (2012-2017)
- 4.2 United States Power Transistor Revenue and Market Share by Type (2012-2017)
- 4.3 United States Power Transistor Price by Type (2012-2017)
- 4.4 United States Power Transistor Sales Growth Rate by Type (2012-2017)

### 5 UNITED STATES POWER TRANSISTOR SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Power Transistor Sales and Market Share by Application (2012-2017)
- 5.2 United States Power Transistor Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

### 6 UNITED STATES POWER TRANSISTOR MANUFACTURERS PROFILES/ANALYSIS

- 6.1 STMicroelectronics
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Power Transistor Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
- 6.1.3 STMicroelectronics Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 NXP
  - 6.2.2 Power Transistor Product Type, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 NXP Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 ON Semiconductor
  - 6.3.2 Power Transistor Product Type, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
- 6.3.3 ON Semiconductor Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Adafruit
  - 6.4.2 Power Transistor Product Type, Application and Specification



- 6.4.2.1 Product A
- 6.4.2.2 Product B
- 6.4.3 Adafruit Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.4.4 Main Business/Business Overview
- 6.5 Macom
  - 6.5.2 Power Transistor Product Type, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Macom Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Microsemi
  - 6.6.2 Power Transistor Product Type, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
- 6.6.3 Microsemi Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Infineon
  - 6.7.2 Power Transistor Product Type, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 Infineon Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Comsol
  - 6.8.2 Power Transistor Product Type, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
  - 6.8.3 Comsol Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 ABB
  - 6.9.2 Power Transistor Product Type, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 ABB Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Toshiba
  - 6.10.2 Power Transistor Product Type, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B



## 6.10.3 Toshiba Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.10.4 Main Business/Business Overview
- 6.11 Renesas Electronics
- 6.12 Fairchild Semiconductor
- 6.13 Semikron
- 6.14 Hitachi
- 6.15 Mitsubishi Electric
- 6.16 Fuji Electric
- 6.17 Sanken
- 6.18 International Rectifier
- 6.19 Vishay
- 6.20 Futurlec
- 6.21 Future Electronics

#### 7 POWER TRANSISTOR MANUFACTURING COST ANALYSIS

- 7.1 Power Transistor 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 Power Transistor

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

- 8.1 Power Transistor Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Power Transistor 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 UNITED STATES POWER TRANSISTOR MARKET FORECAST (2017-2022)

- 11.1 United States Power Transistor Sales, Revenue Forecast (2017-2022)
- 11.2 United States Power Transistor Sales Forecast by Type (2017-2022)
- 11.3 United States Power Transistor Sales Forecast by Application (2017-2022)
- 11.4 Power Transistor Price Forecast (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 APPENDIX

Methodology
Analyst Introduction
Data Source

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 Transistor

Table Classification of Power Transistor

Figure United States Sales Market Share of Power Transistor by Type in 2015

Table Application of Power Transistor

Figure United States Sales Market Share of Power Transistor by Application in 2015

Figure United States Power Transistor Sales and Growth Rate (2012-2022)

Figure United States Power Transistor Revenue and Growth Rate (2012-2022)

Table United States Power Transistor Sales of Key Manufacturers (2015 and 2016)

Table United States Power Transistor Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Power Transistor Sales Share by Manufacturers

Figure 2016 Power Transistor Sales Share by Manufacturers

Table United States Power Transistor Revenue by Manufacturers (2015 and 2016)

Table United States Power Transistor Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Power Transistor Revenue Share by Manufacturers

Table 2016 United States Power Transistor Revenue Share by Manufacturers

Table United States Market Power Transistor Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Power Transistor Average Price of Key Manufacturers in 2015

Figure Power Transistor Market Share of Top 3 Manufacturers

Figure Power Transistor Market Share of Top 5 Manufacturers

Table United States Power Transistor Sales by States (2012-2017)

Table United States Power Transistor Sales Share by States (2012-2017)

Figure United States Power Transistor Sales Market Share by States in 2015

Table United States Power Transistor Revenue and Market Share by States (2012-2017)

Table United States Power Transistor Revenue Share by States (2012-2017)

Figure Revenue Market Share of Power Transistor by States (2012-2017)

Table United States Power Transistor Price by States (2012-2017)

Table United States Power Transistor Sales by Type (2012-2017)

Table United States Power Transistor Sales Share by Type (2012-2017)

Figure United States Power Transistor Sales Market Share by Type in 2015

Table United States Power Transistor Revenue and Market Share by Type (2012-2017)

Table United States Power Transistor Revenue Share by Type (2012-2017)



Figure Revenue Market Share of Power Transistor by Type (2012-2017)

Table United States Power Transistor Price by Type (2012-2017)

Figure United States Power Transistor Sales Growth Rate by Type (2012-2017)

Table United States Power Transistor Sales by Application (2012-2017)

Table United States Power Transistor Sales Market Share by Application (2012-2017)

Figure United States Power Transistor Sales Market Share by Application in 2015

Table United States Power Transistor Sales Growth Rate by Application (2012-2017)

Figure United States Power Transistor Sales Growth Rate by Application (2012-2017)

Table STMicroelectronics Basic Information List

Table STMicroelectronics Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Figure STMicroelectronics Power Transistor Sales Market Share (2012-2017)

Table NXP Basic Information List

Table NXP Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table NXP Power Transistor Sales Market Share (2012-2017)

Table ON Semiconductor Basic Information List

Table ON Semiconductor Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table ON Semiconductor Power Transistor Sales Market Share (2012-2017)

Table Adafruit Basic Information List

Table Adafruit Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table Adafruit Power Transistor Sales Market Share (2012-2017)

Table Macom Basic Information List

Table Macom Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table Macom Power Transistor Sales Market Share (2012-2017)

Table Microsemi Basic Information List

Table Microsemi Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table Microsemi Power Transistor Sales Market Share (2012-2017)

Table Infineon Basic Information List

Table Infineon Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table Infineon Power Transistor Sales Market Share (2012-2017)

**Table Comsol Basic Information List** 

Table Comsol Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table Comsol Power Transistor Sales Market Share (2012-2017)

Table ABB Basic Information List

Table ABB Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table ABB Power Transistor Sales Market Share (2012-2017)

Table Toshiba Basic Information List



Table Toshiba Power Transistor Sales, Revenue, Price and Gross Margin (2012-2017)

Table Toshiba Power Transistor Sales Market Share (2012-2017)

Table Renesas Electronics Basic Information List

Table Fairchild Semiconductor Basic Information List

Table Semikron Basic Information List

Table Hitachi Basic Information List

Table Mitsubishi Electric Basic Information List

Table Fuji Electric Basic Information List

Table Sanken Basic Information List

Table International Rectifier Basic Information List

Table Vishay Basic Information List

Table Futurlec Basic Information List

Table Future Electronics 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 Power Transistor

Figure Manufacturing Process Analysis of Power Transistor

Figure Power Transistor Industrial Chain Analysis

Table Raw Materials Sources of Power Transistor Major Manufacturers in 2015

Table Major Buyers of Power Transistor

Table Distributors/Traders List

Figure United States Power Transistor Production and Growth Rate Forecast (2017-2022)

Figure United States Power Transistor Revenue and Growth Rate Forecast (2017-2022)

Table United States Power Transistor Production Forecast by Type (2017-2022)

Table United States Power Transistor Consumption Forecast by Application (2017-2022)

Table United States Power Transistor Sales Forecast by States (2017-2022)

Table United States Power Transistor Sales Share Forecast by States (2017-2022)



#### I would like to order

Product name: United States Power Transistor Market Report 2017
Product link: <a href="https://marketpublishers.com/r/U4622700F4CEN.html">https://marketpublishers.com/r/U4622700F4CEN.html</a>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/U4622700F4CEN.html">https://marketpublishers.com/r/U4622700F4CEN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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