

# 2017-2025 World Power Semiconductor Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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#### **Abstracts**

#### **SUMMARY**

Power semiconductor devices are semiconductor devices used as switches or rectifiers in power electronic circuits (switch mode power supplies for example). They are also called power devices or when used in integrated circuits, called power ICs.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Power Semiconductor , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Power Semiconductor market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries



North America (U.S., Canada, Mexico) Europe (Germany, U.K., France, Italy, Russia, Spain etc) Asia-Pacific (China, India, Japan, Southeast Asia etc) South America (Brazil, Argentina etc) Middle East & Africa (Saudi Arabia, South Africa etc) By Type Thyristor/Diode **MOSFET IGBT** SiC GaN Others By End-User / Application Tele/Data Communication Computer Systems Industrial Office Equipment

Transportation

Medical



# Energy & Power

By Company
ABB
Broadcom limited
Fairchild Semiconductor
Fuji Electric
Hitachi
Infineon
Mitsubishi Electric
NXP semiconductor
Qualcomm
Renesas Electronics
Semikron
ST Microelectronics
Texas instruments
Toshiba



### **Contents**

#### 1 MARKET DEFINITION

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

#### **2 GLOBAL MARKET BY VENDORS**

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

### **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

#### **4 GLOBAL MARKET BY END-USE / APPLICATION**

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

#### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

#### **6 NORTH AMERICA MARKET**



- 6.1 by Type
- 6.2 by End-Use / Application
- 6.3 by Regions

#### **7 EUROPE MARKET**

- 7.1 by Type
- 7.2 by End-Use / Application
- 7.3 by Regions

#### **8 ASIA-PACIFIC MARKET**

- 8.1 by Type
- 8.2 by End-Use / Application
- 8.3 by Regions

#### 9 SOUTH AMERICA MARKET

- 9.1 by Type
- 9.2 by End-Use / Application
- 9.3 by Regions

#### 10 MIDDLE EAST & AFRICA MARKET

- 10.1 by Type
- 10.2 by End-Use / Application
- 10.3 by Regions

#### 11 MARKET FORECAST

- 11.1 Global Market Forecast (2020-2025)
- 11.2 Market Forecast by Regions (2020-2025)
- 11.3 Market Forecast by Type (2020-2025)
- 11.4 Market Forecast by End-Use / Application (2020-2025)

#### 12 KEY MANUFACTURERS

#### 12.GOOGLE INC. (U.S.) ABB



- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Sales Revenue, Cost and Margin)
- 12.2 Broadcom limited
- 12.3 Fairchild Semiconductor
- 12.4 Fuji Electric
- 12.5 Hitachi
- 12.6 Infineon
- 12.7 Mitsubishi Electric
- 12.8 NXP semiconductor
- 12.9 Qualcomm
- 12.10 Renesas Electronics
- 12.11 Semikron
- 12.12 ST Microelectronics
- 12.13 Texas instruments
- 12.14 Toshiba

#### **13 PRICE OVERVIEW**

- 13.1 Price Segment
- 13.2 Price Trend

#### 14 RESEARCH CONCLUSION



### **List Of Tables**

#### LIST OF TABLES

Table Global Power Semiconductor Market and Growth by Type

Table Global Power Semiconductor Market and Growth by End-Use / Application

Table Global Power Semiconductor Revenue (Million USD) by Vendors (2017-2019)

Table Global Power Semiconductor Revenue Share by Vendors (2017-2019)

Table Global Power Semiconductor Market Volume () by Vendors (2017-2019)

Table Global Power Semiconductor Market Volume Share by Vendors (2017-2019)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global Power Semiconductor Market (Million USD) by Type (2017-2019)

Table Global Power Semiconductor Market Share by Type (2017-2019)

Table Global Power Semiconductor Market Volume () by Type (2017-2019)

Table Global Power Semiconductor Market Volume Share by Type (2017-2019)

Table Global Power Semiconductor Market (Million USD) by End-Use / Application (2017-2019)

Table Global Power Semiconductor Market Share by End-Use / Application (2017-2019)

Table Global Power Semiconductor Market Volume () by End-Use / Application (2017-2019)

Table Global Power Semiconductor Market Volume Share by End-Use / Application (2017-2019)

Table Global Power Semiconductor Market (Million USD) by Regions (2017-2019)

Table Global Power Semiconductor Market Share by Regions (2017-2019)

Table Global Power Semiconductor Market Volume () by Regions (2017-2019)

Table Global Power Semiconductor Market Volume Share by Regions (2017-2019)

Table North America Power Semiconductor Market (Million USD) by Type (2017-2019)

Table North America Power Semiconductor Market Share by Type (2017-2019)

Table North America Power Semiconductor Market (Million USD) by End-Use / Application (2017-2019)

Table North America Power Semiconductor Market Share by End-Use / Application (2017-2019)

Table North America Power Semiconductor Market (Million USD) by Regions (2017-2019)

Table North America Power Semiconductor Market Share by Regions (2017-2019)

Table Europe Power Semiconductor Market (Million USD) by Type (2017-2019)

Table Europe Power Semiconductor Market Share by Type (2017-2019)

Table Europe Power Semiconductor Market (Million USD) by End-Use / Application



Application (2017-2019)

(2017-2019)

Table Europe Power Semiconductor Market Share by End-Use / Application (2017-2019)

Table Europe Power Semiconductor Market (Million USD) by Regions (2017-2019)

Table Europe Power Semiconductor Market Share by Regions (2017-2019)

Table Asia-Pacific Power Semiconductor Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Power Semiconductor Market Share by Type (2017-2019)

Table Asia-Pacific Power Semiconductor Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Power Semiconductor Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Power Semiconductor Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Power Semiconductor Market Share by Regions (2017-2019)

Table South America Power Semiconductor Market (Million USD) by Type (2017-2019)

Table South America Power Semiconductor Market Share by Type (2017-2019)

Table South America Power Semiconductor Market (Million USD) by End-Use / Application (2017-2019)

Table South America Power Semiconductor Market Share by End-Use / Application (2017-2019)

Table South America Power Semiconductor Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Power Semiconductor Market Share by Regions (2017-2019)

Table Middle East & Africa Power Semiconductor Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Power Semiconductor Market Share by Type (2017-2019)

Table Middle East & Africa Power Semiconductor Market (Million USD) by End-Use /

Table Middle East & Africa Power Semiconductor Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Power Semiconductor Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Power Semiconductor Market Share by Regions (2017-2019)

Table Global Power Semiconductor Market (Million USD) Forecast by Regions (2020-2025)

Table Global Power Semiconductor Market Share Forecast by Regions (2020-2025)

Table Global Power Semiconductor Market Volume () Forecast by Regions (2020-2025)

Table Global Power Semiconductor Market Volume Share Forecast by Regions



(2020-2025)

Table Global Power Semiconductor Market (Million USD) Forecast by Type (2020-2025)

Table Global Power SemiconductorMarket Share by Forecast Type (2020-2025)

Table Global Power Semiconductor Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Power Semiconductor Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of ABB

Table Sales Revenue, Volume, Price, Cost and Margin of Broadcom limited

Table Sales Revenue, Volume, Price, Cost and Margin of Fairchild Semiconductor

Table Sales Revenue, Volume, Price, Cost and Margin of Fuji Electric

Table Sales Revenue, Volume, Price, Cost and Margin of Hitachi

Table Sales Revenue, Volume, Price, Cost and Margin of Infineon

Table Sales Revenue, Volume, Price, Cost and Margin of Mitsubishi Electric

Table Sales Revenue, Volume, Price, Cost and Margin of NXP semiconductor

Table Sales Revenue, Volume, Price, Cost and Margin of Qualcomm

Table Sales Revenue, Volume, Price, Cost and Margin of Renesas Electronics

Table Sales Revenue, Volume, Price, Cost and Margin of Semikron

Table Sales Revenue, Volume, Price, Cost and Margin of ST Microelectronics

Table Sales Revenue, Volume, Price, Cost and Margin of Texas instruments

Table Sales Revenue, Volume, Price, Cost and Margin of Toshiba



# **List Of Figures**

#### **LIST OF FIGURES**

Figure Global Power Semiconductor Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Power Semiconductor Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Power Semiconductor Market Volume () and Growth Forecast (2020-2025)



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