

# Global Power Semiconductor Market Status (2015-2019) and Forecast (2020-2024) by Region, Product Type & End-Use

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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.

The report forecast global Power Semiconductor market to grow to reach xxx Million USD in 2019 with a CAGR of xx% during the period 2020-2024.

The report offers detailed coverage of Power Semiconductor industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Power Semiconductor by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

First, this report covers the present status and the future prospects of the global Power Semiconductor market for 2015-2024.

And in this report, we analyze global market from 5 geographies: Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia], Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland], North America[United States, Canada, Mexico], Middle East & Africa[GCC, North Africa, South Africa], South America[Brazil, Argentina, Columbia, Chile, Peru].

At the same time, we classify Power Semiconductor according to the type, application by geography. More importantly, the report includes major countries market based on

the type and application.

Finally, the report provides detailed profile and data information analysis of leading Power Semiconductor company.

Key Content of Chapters as follows (Including and can be customized) :

Part 1:

Market Overview, Development, and Segment by Type, Application & Region

Part 2:

Company information, Sales, Cost, Margin etc.

Part 3:

Global Market by company, Type, Application & Geography

Part 4:

Asia-Pacific Market by Type, Application & Geography

Part 5:

Europe Market by Type, Application & Geography

Part 6:

North America Market by Type, Application & Geography

Part 7:

South America Market by Type, Application & Geography

Part 8:

Middle East & Africa Market by Type, Application & Geography

Part 9:

Market Features

Part 10:

Investment Opportunity

Part 11:

Conclusion

Market Segment as follows:

By Region

Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia]

Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland]

North America[United States, Canada, Mexico]

Middle East & Africa[GCC, North Africa, South Africa]

South America[Brazil, Argentina, Columbia, Chile, Peru]

## Key Companies

ABB

Broadcom limited

Fairchild Semiconductor

Fuji Electric

Hitachi

Infineon

Mitsubishi Electric

NXP semiconductor

Qualcomm

Renesas Electronics

Semikron

ST Microelectronics

Texas instruments

Toshiba

## Market by Type

Thyristor/Diode

MOSFET

IGBT

SiC

GaN

Others

#### Market by Application

Tele/Data Communication

Computer Systems

Industrial

Office Equipment

Transportation

Medical

Energy & Power

## Contents

### **PART 1 MARKET OVERVIEW**

- 1.1 Market Definition
- 1.2 Market Development
- 1.3 By Type
- 1.4 By Application
- 1.5 By Region

### **PART 2 KEY COMPANIES**

- 2.1 ABB
  - 2.1.1 Company Profile
  - 2.1.2 Products & Services Overview
  - 2.1.3 Sales Data List
- 2.2 Broadcom limited
- 2.3 Fairchild Semiconductor
- 2.4 Fuji Electric
- 2.5 Hitachi
- 2.6 Infineon
- 2.7 Mitsubishi Electric
- 2.8 NXP semiconductor
- 2.9 Qualcomm
- 2.10 Renesas Electronics
- 2.11 Semikron
- 2.12 ST Microelectronics
- 2.13 Texas instruments
- 2.14 Toshiba

### **PART 3 GLOBAL MARKET STATUS AND FUTURE FORECAST**

- 3.1 Global Market by Region
- 3.2 Global Market by Company
- 3.3 Global Market by Type
- 3.4 Global Market by Application
- 3.5 Global Market by Forecast

### **PART 4 ASIA-PACIFIC MARKET STATUS AND FUTURE FORECAST**

- 4.1 Asia-Pacific Market by Type
- 4.2 Asia-Pacific Market by Application
- 4.3 Asia-Pacific Market by Geography
  - 4.3.1 China Market Status and Future Forecast
  - 4.3.2 Southeast Asia Market Status and Future Forecast
  - 4.3.3 India Market Status and Future Forecast
  - 4.3.4 Japan Market Status and Future Forecast
  - 4.3.5 Korea Market Status and Future Forecast
  - 4.3.6 Oceania Market Status and Future Forecast
- 4.4 Asia-Pacific Market by Forecast

## **PART 5 EUROPE MARKET STATUS AND FUTURE FORECAST**

- 5.1 Europe Market by Type
- 5.2 Europe Market by Application
- 5.3 Europe Market by Geography
  - 5.3.1 Germany Market Status and Future Forecast
  - 5.3.2 UK Market Status and Future Forecast
  - 5.3.3 France Market Status and Future Forecast
  - 5.3.4 Italy Market Status and Future Forecast
  - 5.3.5 Russia Market Status and Future Forecast
  - 5.3.6 Spain Market Status and Future Forecast
  - 5.3.6 Netherlands Market Status and Future Forecast
  - 5.3.7 Turkey Market Status and Future Forecast
  - 5.3.6 Switzerland Market Status and Future Forecast
- 5.4 Europe Market by Forecast

## **PART 6 NORTH AMERICA MARKET STATUS AND FUTURE FORECAST**

- 6.1 North America Market by Type
- 6.2 North America Market by Application
- 6.3 North America Market by Geography
  - 6.3.1 United States Market Status and Future Forecast
  - 6.3.2 Canada Market Status and Future Forecast
  - 6.3.3 Mexico Market Status and Future Forecast
- 6.4 North America Market by Forecast

## **PART 7 SOUTH AMERICA MARKET STATUS AND FUTURE FORECAST**

- 7.1 South America Market by Type
- 7.2 South America Market by Application
- 7.3 South America Market by Geography
  - 7.3.1 Brazil Market Status and Future Forecast
  - 7.3.2 Argentina Market Status and Future Forecast
  - 7.3.3 Columbia Market Status and Future Forecast
  - 7.3.4 Chile Market Status and Future Forecast
  - 7.3.5 Peru Market Status and Future Forecast
- 7.4 South America Market by Forecast

## **PART 8 MIDDLE EAST & AFRICA MARKET STATUS AND FUTURE FORECAST**

- 8.1 Middle East & Africa Market by Type
- 8.2 Middle East & Africa Market by Application
- 8.3 Middle East & Africa Market by Geography
  - 8.3.1 GCC Market Status and Future Forecast
  - 8.3.2 North Africa Market Status and Future Forecast
  - 8.3.3 South Africa Market Status and Future Forecast
- 8.4 Middle East & Africa Market by Forecast

## **PART 9 MARKET FEATURES**

- 9.1 Product Features
- 9.2 Price Features
- 9.3 Channel Features
- 9.4 Purchasing Features

## **PART 10 INVESTMENT OPPORTUNITY**

- 10.1 Regional Investment Opportunity
- 10.2 Industry Investment Opportunity

## **PART 11 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Type of Power Semiconductor

Table Application of Power Semiconductor

Table ABB Overview List

Table Power Semiconductor Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Broadcom limited Overview List

Table Power Semiconductor Business Operation of Broadcom limited (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fairchild Semiconductor Overview List

Table Power Semiconductor Business Operation of Fairchild Semiconductor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fuji Electric Overview List

Table Power Semiconductor Business Operation of Fuji Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hitachi Overview List

Table Power Semiconductor Business Operation of Hitachi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Infineon Overview List

Table Power Semiconductor Business Operation of Infineon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Mitsubishi Electric Overview List

Table Power Semiconductor Business Operation of Mitsubishi Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table NXP semiconductor Overview List

Table Power Semiconductor Business Operation of NXP semiconductor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Qualcomm Overview List

Table Power Semiconductor Business Operation of Qualcomm (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Renesas Electronics Overview List

Table Power Semiconductor Business Operation of Renesas Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Semikron Overview List

Table Power Semiconductor Business Operation of Semikron (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



Table ST Microelectronics Overview List

Table Power Semiconductor Business Operation of ST Microelectronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Texas instruments Overview List

Table Power Semiconductor Business Operation of Texas instruments (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Toshiba Overview List

Table Power Semiconductor Business Operation of Toshiba (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Power Semiconductor Market by Region, 2015-2019 (Million USD)

Table Global Power Semiconductor Market by Company, 2015-2019 (Million USD)

Table Global Power Semiconductor Market by Type, 2015-2019 (Million USD)

Table Global Power Semiconductor Market by Application, 2015-2019 (Million USD)

Table Asia-Pacific Power Semiconductor Market by Type, 2015-2019 (Million USD)

Table Asia-Pacific Power Semiconductor Market by Application, 2015-2019 (Million USD)

Table Europe Power Semiconductor Market by Type, 2015-2019 (Million USD)

Table Europe Power Semiconductor Market by Application, 2015-2019 (Million USD)

Table North America Power Semiconductor Market by Type, 2015-2019 (Million USD)

Table North America Power Semiconductor Market by Application, 2015-2019 (Million USD)

Table South America Power Semiconductor Market by Type, 2015-2019 (Million USD)

Table South America Power Semiconductor Market by Application, 2015-2019 (Million USD)

Table Middle East & Africa Power Semiconductor Market by Type, 2015-2019 (Million USD)

Table Middle East & Africa Power Semiconductor Market by Application, 2015-2019 (Million USD)

## List Of Figures

### LIST OF FIGURES

- Figure Global Power Semiconductor Market Share by Type in 2019
- Figure Global Power Semiconductor Market Share by Application in 2019
- Figure Global Power Semiconductor Market Share by Region in 2019
- Figure Asia Power Semiconductor Market Share by Region in 2019
- Figure Global Power Semiconductor Market Share by Region in 2019 (Million USD)
- Figure Global Power Semiconductor Market Share by Company in 2019 (Million USD)
- Figure Global Power Semiconductor Market Share by Type in 2019 (Million USD)
- Figure Global Power Semiconductor Market Share by Application in 2019 (Million USD)
- Figure Global Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure Asia-Pacific Power Semiconductor Market Share by Type in 2019 (Million USD)
- Figure Asia-Pacific Power Semiconductor Market Share by Application in 2019 (Million USD)
- Figure Asia-Pacific Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure China Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure China Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure Southeast Asia Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure Southeast Asia Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure India Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure India Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure Japan Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure Japan Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure Korea Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure Korea Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure Oceania Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure Oceania Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure Europe Power Semiconductor Market Share by Type in 2019 (Million USD)
- Figure Europe Power Semiconductor Market Share by Application in 2019 (Million USD)
- Figure Europe Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure Germany Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure Germany Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure UK Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure UK Power Semiconductor Market Forecast, 2020-2024 (Million USD)
- Figure France Power Semiconductor Market Market Status, 2015-2019 (Million USD)
- Figure France Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Italy Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Italy Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Russia Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Russia Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Spain Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Spain Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Netherlands Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Netherlands Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Turkey Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Turkey Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Switzerland Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Switzerland Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure North America Power Semiconductor Market Share by Type in 2019 (Million USD)

Figure North America Power Semiconductor Market Share by Application in 2019 (Million USD)

Figure North America Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure United States Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure United States Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Canada Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Canada Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Mexico Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Mexico Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure South America Power Semiconductor Market Share by Type in 2019 (Million USD)

Figure South America Power Semiconductor Market Share by Application in 2019 (Million USD)

Figure South America Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Brazil Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Brazil Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Argentina Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Argentina Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Columbia Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Columbia Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Chile Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Chile Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Peru Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure Peru Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure Middle East & Africa Power Semiconductor Market Share by Type in 2019  
(Million USD)

Figure Middle East & Africa Power Semiconductor Market Share by Application in 2019  
(Million USD)

Figure Middle East & Africa Power Semiconductor Market Forecast, 2020-2024 (Million  
USD)

Figure GCC Power Semiconductor Market Market Status, 2015-2019 (Million USD)

Figure GCC Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure North Africa Power Semiconductor Market Market Status, 2015-2019 (Million  
USD)

Figure North Africa Power Semiconductor Market Forecast, 2020-2024 (Million USD)

Figure South Africa Power Semiconductor Market Market Status, 2015-2019 (Million  
USD)

Figure South Africa Power Semiconductor Market Forecast, 2020-2024 (Million USD)

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