

# Global Automotive Power Semiconductor Market Status, Trends and COVID-19 Impact

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## Abstracts

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In the past few years, the Automotive Power Semiconductor market experienced a huge change under the influence of COVID-19, the global market size of Automotive Power Semiconductor reached xx million \$ in 2021 from xx in 2016 with a CAGR of xx from 2016-

2021 is. As of now, the global COVID-19 Coronavirus Cases have exceeded 500 million, and

the global epidemic has been basically under control, therefore, the World Bank has estimated the global economic growth in 2021 and 2022. The World Bank predicts that the

global economic output is expected to expand 4 percent in 2021 while 3.8 percent in 2022.

According to our research on Automotive Power Semiconductor market and global economic environment, we forecast that the global market size of Automotive Power Semiconductor will reach xx million \$ in 2027 with a CAGR of % from 2022-2027.

Due to the COVID-19 pandemic, according to World Bank statistics, global GDP has shrunk

by about 3.5% in 2020. Entering 2021, Economic activity in many countries has started to

recover and partially adapted to pandemic restrictions. The research and development of

vaccines has made breakthrough progress, and many governments have also issued various

policies to stimulate economic recovery, particularly in the United States, is likely to

provide  
a strong boost to economic activity but prospects for sustainable growth vary widely between countries and sectors. Although the global economy is recovering from the great depression caused by COVID-19, it will remain below pre-pandemic trends for a prolonged period. The pandemic has exacerbated the risks associated with the decade-long wave of global debt accumulation. It is also likely to steepen the long-expected slowdown in potential growth over the next decade.

The world has entered the COVID-19 epidemic recovery period. In this complex economic environment, we published the Global Automotive Power Semiconductor Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Automotive Power Semiconductor market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type wise, industry wise, channel wise etc. all the data period is from 2016-2021, this report also provide forecast data from 2022-2027.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

Infineon Technologies

STMicroelectronics

NXP Semiconductor

Texas Instruments

Freescale Semiconductor

Robert Bosch GmbH

ON Semiconductor

Nvidia Corporation  
Trumpf GmbH  
Intel Corporation

Section 4: 900 USD——Region Segmentation  
North America (United States, Canada, Mexico)  
South America (Brazil, Argentina, Other)  
Asia Pacific (China, Japan, India, Korea, Southeast Asia)  
Europe (Germany, UK, France, Spain, Italy)  
Middle East and Africa (Middle East, Africa)

Section (5 6 7): 700 USD——  
Product Type Segmentation  
Rectifiers  
Voltage Suppressor  
Charging Systems

Application Segmentation  
Automotive  
Industrail

Channel (Direct Sales, Distribution Channel) Segmentation

Section 8: 500 USD——Market Forecast (2022-2027)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 AUTOMOTIVE POWER SEMICONDUCTOR MARKET OVERVIEW**

- 1.1 Automotive Power Semiconductor Market Scope
- 1.2 COVID-19 Impact on Automotive Power Semiconductor Market
- 1.3 Global Automotive Power Semiconductor Market Status and Forecast Overview
  - 1.3.1 Global Automotive Power Semiconductor Market Status 2016-2021
  - 1.3.2 Global Automotive Power Semiconductor Market Forecast 2022-2027

### **SECTION 2 GLOBAL AUTOMOTIVE POWER SEMICONDUCTOR MARKET MANUFACTURER SHARE**

- 2.1 Global Manufacturer Automotive Power Semiconductor Sales Volume
- 2.2 Global Manufacturer Automotive Power Semiconductor Business Revenue

### **SECTION 3 MANUFACTURER AUTOMOTIVE POWER SEMICONDUCTOR BUSINESS INTRODUCTION**

- 3.1 Infineon Technologies Automotive Power Semiconductor Business Introduction
  - 3.1.1 Infineon Technologies Automotive Power Semiconductor Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.1.2 Infineon Technologies Automotive Power Semiconductor Business Distribution by Region
  - 3.1.3 Infineon Technologies Interview Record
  - 3.1.4 Infineon Technologies Automotive Power Semiconductor Business Profile
  - 3.1.5 Infineon Technologies Automotive Power Semiconductor Product Specification
- 3.2 STMicroelectronics Automotive Power Semiconductor Business Introduction
  - 3.2.1 STMicroelectronics Automotive Power Semiconductor Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.2.2 STMicroelectronics Automotive Power Semiconductor Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 STMicroelectronics Automotive Power Semiconductor Business Overview
  - 3.2.5 STMicroelectronics Automotive Power Semiconductor Product Specification
- 3.3 Manufacturer three Automotive Power Semiconductor Business Introduction
  - 3.3.1 Manufacturer three Automotive Power Semiconductor Sales Volume, Price,

Revenue

and Gross margin 2016-2021

3.3.2 Manufacturer three Automotive Power Semiconductor Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Automotive Power Semiconductor Business Overview

3.3.5 Manufacturer three Automotive Power Semiconductor Product Specification

## **SECTION 4 GLOBAL AUTOMOTIVE POWER SEMICONDUCTOR MARKET SEGMENTATION (BY REGION)**

4.1 North America Country

4.1.1 United States Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.1.2 Canada Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.1.3 Mexico Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.2 South America Country

4.2.1 Brazil Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.2.2 Argentina Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.3 Asia Pacific

4.3.1 China Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.3.2 Japan Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.3.3 India Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.3.4 Korea Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.3.5 Southeast Asia Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.4 Europe Country

4.4.1 Germany Automotive Power Semiconductor Market Size and Price Analysis

2016-

2021

4.4.2 UK Automotive Power Semiconductor Market Size and Price Analysis 2016-2021

4.4.3 France Automotive Power Semiconductor Market Size and Price Analysis

2016-2021

4.4.4 Spain Automotive Power Semiconductor Market Size and Price Analysis

2016-2021

4.4.5 Italy Automotive Power Semiconductor Market Size and Price Analysis

2016-2021

4.5 Middle East and Africa

4.5.1 Africa Automotive Power Semiconductor Market Size and Price Analysis

2016-2021

4.5.2 Middle East Automotive Power Semiconductor Market Size and Price Analysis

2016-

2021

4.6 Global Automotive Power Semiconductor Market Segmentation (By Region)  
Analysis

2016-2021

4.7 Global Automotive Power Semiconductor Market Segmentation (By Region)  
Analysis

## **SECTION 5 GLOBAL AUTOMOTIVE POWER SEMICONDUCTOR MARKET SEGMENTATION (BY PRODUCT TYPE)**

5.1 Product Introduction by Type

5.1.1 Rectifiers Product Introduction

5.1.2 Voltage Suppressor Product Introduction

5.1.3 Charging Systems Product Introduction

5.2 Global Automotive Power Semiconductor Sales Volume by Voltage  
Suppressor 2016-2021

5.3 Global Automotive Power Semiconductor Market Size by Voltage  
Suppressor 2016-2021

5.4 Different Automotive Power Semiconductor Product Type Price 2016-2021

5.5 Global Automotive Power Semiconductor Market Segmentation (By Type) Analysis

## **SECTION 6 GLOBAL AUTOMOTIVE POWER SEMICONDUCTOR MARKET SEGMENTATION (BY APPLICATION)**

6.1 Global Automotive Power Semiconductor Sales Volume by Application 2016-2021

- 6.2 Global Automotive Power Semiconductor Market Size by Application 2016-2021
- 6.2 Automotive Power Semiconductor Price in Different Application Field 2016-2021
- 6.3 Global Automotive Power Semiconductor Market Segmentation (By Application) Analysis

## **SECTION 7 GLOBAL AUTOMOTIVE POWER SEMICONDUCTOR MARKET SEGMENTATION (BY CHANNEL)**

- 7.1 Global Automotive Power Semiconductor Market Segmentation (By Channel) Sales Volume and Share 2016-2021
- 7.2 Global Automotive Power Semiconductor Market Segmentation (By Channel) Analysis

## **SECTION 8 AUTOMOTIVE POWER SEMICONDUCTOR MARKET FORECAST 2022-2027**

- 8.1 Automotive Power Semiconductor Segmentation Market Forecast 2022-2027 (By Region)
- 8.2 Automotive Power Semiconductor Segmentation Market Forecast 2022-2027 (By Type)
- 8.3 Automotive Power Semiconductor Segmentation Market Forecast 2022-2027 (By Application)
- 8.4 Automotive Power Semiconductor Segmentation Market Forecast 2022-2027 (By Channel)
- 8.5 Global Automotive Power Semiconductor Price Forecast

## **SECTION 9 AUTOMOTIVE POWER SEMICONDUCTOR APPLICATION AND CLIENT ANALYSIS**

- 9.1 Automotive Customers
- 9.2 Industrial Customers

## **SECTION 10 AUTOMOTIVE POWER SEMICONDUCTOR MANUFACTURING COST OF ANALYSIS**

- 11.0 Raw Material Cost Analysis
- 11.0 Labor Cost Analysis
- 11.0 Cost Overview

## **SECTION 11 CONCLUSION**

## **SECTION 12 METHODOLOGY AND DATA SOURCE**



## Chart And Figure

### CHART AND FIGURE

Figure Automotive Power Semiconductor Product Picture

Chart Global Automotive Power Semiconductor Market Size (with or without the impact of COVID-19)

Chart Global Automotive Power Semiconductor Sales Volume (Units) and Growth Rate 2016-2021

Chart Global Automotive Power Semiconductor Market Size (Million \$) and Growth Rate 2016-2021

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