

Global Automotive-grade SiC Power Device Market Status, Trends and COVID-19 Impact

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Abstracts

In the past few years, the Automotive-grade SiC Power Device market experienced a huge change under the influence of COVID-19, the global market size of Automotive-grade SiC Power Device reached (2021 Market size XXXX) million \$ in 2021 from (2016 Market size XXXX) in 2016 with a CAGR of xxx from 2016-2021 is. As of now, the global COVID-19 Coronavirus Cases have exceeded 200 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-grade SiC Power Device market and global economic environment, we forecast that the global market size of Automotive-grade SiC Power Device will reach (2026 Market size XXXX) million \$ in 2026 with a CAGR of % from 2021-2026.

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-grade SiC Power Device Market Status,

Trends and COVID-19 Impact Report 2021, which provides a comprehensive analysis of the

global Automotive-grade SiC Power Device 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 2015-

2021E, this report also provide forecast data from 2021-2026.

Section 1: 100 USD——Market Overview

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

STMicroelectronics

ROHM CO.,LTD.

Starpower

Wolfspeed
Infineon Technologies
ON Semiconductor
Littelfuse
Microchip
Mitsubishi Electric
GeneSiC Semiconductor Inc.
Shenzhen BASiC Semiconductor LTD
Imperix

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
MOSFET
SBD
Diodes

Application Segmentation
DC/DC Converter
On Board Charger
Inverter
Other Applications

Channel (Direct Sales, Distribution Channel) Segmentation

Section 8: 500 USD——Market Forecast (2021-2026)

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-GRADE SiC POWER DEVICE MARKET OVERVIEW

- 1.1 Automotive-grade SiC Power Device Market Scope
- 1.2 COVID-19 Impact on Automotive-grade SiC Power Device Market
- 1.3 Global Automotive-grade SiC Power Device Market Status and Forecast Overview
 - 1.3.1 Global Automotive-grade SiC Power Device Market Status 2016-2021
 - 1.3.2 Global Automotive-grade SiC Power Device Market Forecast 2021-2026

SECTION 2 GLOBAL AUTOMOTIVE-GRADE SiC POWER DEVICE MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Automotive-grade SiC Power Device Sales Volume
- 2.2 Global Manufacturer Automotive-grade SiC Power Device Business Revenue

SECTION 3 MANUFACTURER AUTOMOTIVE-GRADE SiC POWER DEVICE BUSINESS INTRODUCTION

- 3.1 STMicroelectronics Automotive-grade SiC Power Device Business Introduction
 - 3.1.1 STMicroelectronics Automotive-grade SiC Power Device Sales Volume, Price, Revenue and Gross margin 2016-2021
 - 3.1.2 STMicroelectronics Automotive-grade SiC Power Device Business Distribution by Region
 - 3.1.3 STMicroelectronics Interview Record
 - 3.1.4 STMicroelectronics Automotive-grade SiC Power Device Business Profile
 - 3.1.5 STMicroelectronics Automotive-grade SiC Power Device Product Specification
- 3.2 ROHM CO.,LTD. Automotive-grade SiC Power Device Business Introduction
 - 3.2.1 ROHM CO.,LTD. Automotive-grade SiC Power Device Sales Volume, Price, Revenue and Gross margin 2016-2021
 - 3.2.2 ROHM CO.,LTD. Automotive-grade SiC Power Device Business Distribution by Region
 - 3.2.3 Interview Record
 - 3.2.4 ROHM CO.,LTD. Automotive-grade SiC Power Device Business Overview
 - 3.2.5 ROHM CO.,LTD. Automotive-grade SiC Power Device Product Specification
- 3.3 Manufacturer three Automotive-grade SiC Power Device Business Introduction

3.3.1 Manufacturer three Automotive-grade SiC Power Device Sales Volume, Price, Revenue

and Gross margin 2016-2021

3.3.2 Manufacturer three Automotive-grade SiC Power Device Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Automotive-grade SiC Power Device Business Overview

3.3.5 Manufacturer three Automotive-grade SiC Power Device Product Specification

...

SECTION 4 GLOBAL AUTOMOTIVE-GRADE SiC POWER DEVICE MARKET SEGMENTATION (BY REGION)

4.1 North America Country

4.1.1 United States Automotive-grade SiC Power Device Market Size and Price Analysis

2016-2021

4.1.2 Canada Automotive-grade SiC Power Device Market Size and Price Analysis 2016-

2021

4.1.3 Mexico Automotive-grade SiC Power Device Market Size and Price Analysis 2016-2021

4.2 South America Country

4.2.1 Brazil Automotive-grade SiC Power Device Market Size and Price Analysis 2016-2021

4.2.2 Argentina Automotive-grade SiC Power Device Market Size and Price Analysis 2016-

2021

4.3 Asia Pacific

4.3.1 China Automotive-grade SiC Power Device Market Size and Price Analysis 2016-2021

4.3.2 Japan Automotive-grade SiC Power Device Market Size and Price Analysis 2016-2021

4.3.3 India Automotive-grade SiC Power Device Market Size and Price Analysis 2016-2021

4.3.4 Korea Automotive-grade SiC Power Device Market Size and Price Analysis 2016-2021

4.3.5 Southeast Asia Automotive-grade SiC Power Device Market Size and Price Analysis

2016-2021

4.4 Europe Country

4.4.1 Germany Automotive-grade SiC Power Device Market Size and Price Analysis

2016-

2021

4.4.2 UK Automotive-grade SiC Power Device Market Size and Price Analysis

2016-2021

4.4.3 France Automotive-grade SiC Power Device Market Size and Price Analysis

2016-2021

4.4.4 Spain Automotive-grade SiC Power Device Market Size and Price Analysis

2016-2021

4.4.5 Italy Automotive-grade SiC Power Device Market Size and Price Analysis

2016-2021

4.5 Middle East and Africa

4.5.1 Africa Automotive-grade SiC Power Device Market Size and Price Analysis

2016-2021

4.5.2 Middle East Automotive-grade SiC Power Device Market Size and Price Analysis

2016-

2021

4.6 Global Automotive-grade SiC Power Device Market Segmentation (By Region) Analysis

2016-2021

4.7 Global Automotive-grade SiC Power Device Market Segmentation (By Region) Analysis

SECTION 5 GLOBAL AUTOMOTIVE-GRADE SiC POWER DEVICE MARKET SEGMENTATION (BY PRODUCT

Type)

5.1 Product Introduction by Type

5.1.1 MOSFET Product Introduction

5.1.2 SBD Product Introduction

5.1.3 Diodes Product Introduction

5.2 Global Automotive-grade SiC Power Device Sales Volume by SBD016-2021

5.3 Global Automotive-grade SiC Power Device Market Size by SBD016-2021

5.4 Different Automotive-grade SiC Power Device Product Type Price 2016-2021

5.5 Global Automotive-grade SiC Power Device Market Segmentation (By Type) Analysis

SECTION 6 GLOBAL AUTOMOTIVE-GRADE SiC POWER DEVICE MARKET SEGMENTATION (BY APPLICATION)

6.1 Global Automotive-grade SiC Power Device Sales Volume by Application 2016-2021

6.2 Global Automotive-grade SiC Power Device Market Size by Application 2016-2021

6.2 Automotive-grade SiC Power Device Price in Different Application Field 2016-2021

6.3 Global Automotive-grade SiC Power Device Market Segmentation (By Application) Analysis

SECTION 7 GLOBAL AUTOMOTIVE-GRADE SiC POWER DEVICE MARKET SEGMENTATION (BY CHANNEL)

7.1 Global Automotive-grade SiC Power Device Market Segmentation (By Channel) Sales

Volume and Share 2016-2021

7.2 Global Automotive-grade SiC Power Device Market Segmentation (By Channel) Analysis

SECTION 8 AUTOMOTIVE-GRADE SiC POWER DEVICE MARKET FORECAST 2021-2026

8.1 Automotive-grade SiC Power Device Segmentation Market Forecast 2021-2026 (By Region)

8.2 Automotive-grade SiC Power Device Segmentation Market Forecast 2021-2026 (By Type)

8.3 Automotive-grade SiC Power Device Segmentation Market Forecast 2021-2026 (By Application)

8.4 Automotive-grade SiC Power Device Segmentation Market Forecast 2021-2026 (By Channel)

8.5 Global Automotive-grade SiC Power Device Price Forecast

SECTION 9 AUTOMOTIVE-GRADE SiC POWER DEVICE APPLICATION AND CLIENT ANALYSIS

9.1 DC/DC Converter Customers

9.2 On Board Charger Customers

9.3 Inverter Customers

9.4 Other Applications Customers

SECTION 10 AUTOMOTIVE-GRADE SiC POWER DEVICE 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

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