

Global Power Discrete Market Research Report with Opportunities and Strategies to Boost Growth-COVID-19 Impact and Recovery

https://marketpublishers.com/r/G5D9CB3FE20FEN.html

Date: February 2022 Pages: 130 Price: US\$ 3,500.00 (Single User License) ID: G5D9CB3FE20FEN

Abstracts

Based on the Power Discrete market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global Power Discrete market covered in Chapter 5:

Infineon Mitsubishi Fuji Electric STMicroelectronics ON Semiconductor Fairchild Renesas Toshiba



Vishay

In Chapter 6, on the basis of types, the Power Discrete market from 2015 to 2025 is primarily split into:

IGBT MOSFET Other

In Chapter 7, on the basis of applications, the Power Discrete market from 2015 to 2025 covers:

EV/HEV Renewable Energy Industrial Motor Drive

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13: North America (Covered in Chapter 9) **United States** Canada Mexico Europe (Covered in Chapter 10) Germany UK France Italy Spain Russia Others Asia-Pacific (Covered in Chapter 11) China Japan South Korea Australia India South America (Covered in Chapter 12) Brazil Argentina Columbia



Middle East and Africa (Covered in Chapter 13) UAE Egypt South Africa

Years considered for this report: Historical Years: 2015-2019 Base Year: 2019 Estimated Year: 2020 Forecast Period: 2020-2025



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition and Market Characteristics
- 1.2 Global Power Discrete Market Size
- 1.3 Market Segmentation
- 1.4 Global Macroeconomic Analysis
- 1.5 SWOT Analysis

2. MARKET DYNAMICS

- 2.1 Market Drivers
- 2.2 Market Constraints and Challenges
- 2.3 Emerging Market Trends
- 2.4 Impact of COVID-19
 - 2.4.1 Short-term Impact
 - 2.4.2 Long-term Impact

3 ASSOCIATED INDUSTRY ASSESSMENT

- 3.1 Supply Chain Analysis
- 3.2 Industry Active Participants
- 3.2.1 Suppliers of Raw Materials
- 3.2.2 Key Distributors/Retailers
- 3.3 Alternative Analysis
- 3.4 The Impact of Covid-19 From the Perspective of Industry Chain

4 MARKET COMPETITIVE LANDSCAPE

- 4.1 Industry Leading Players
- 4.2 Industry News
- 4.2.1 Key Product Launch News
- 4.2.2 M&A and Expansion Plans

5 ANALYSIS OF LEADING COMPANIES

- 5.1 Infineon
 - 5.1.1 Infineon Company Profile



5.1.2 Infineon Business Overview

5.1.3 Infineon Power Discrete Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.1.4 Infineon Power Discrete Products Introduction

5.2 Mitsubishi

5.2.1 Mitsubishi Company Profile

5.2.2 Mitsubishi Business Overview

5.2.3 Mitsubishi Power Discrete Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.2.4 Mitsubishi Power Discrete Products Introduction

5.3 Fuji Electric

5.3.1 Fuji Electric Company Profile

5.3.2 Fuji Electric Business Overview

5.3.3 Fuji Electric Power Discrete Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.3.4 Fuji Electric Power Discrete Products Introduction

5.4 STMicroelectronics

5.4.1 STMicroelectronics Company Profile

5.4.2 STMicroelectronics Business Overview

5.4.3 STMicroelectronics Power Discrete Sales, Revenue, Average Selling Price and

Gross Margin (2015-2020)

5.4.4 STMicroelectronics Power Discrete Products Introduction

5.5 ON Semiconductor

5.5.1 ON Semiconductor Company Profile

5.5.2 ON Semiconductor Business Overview

5.5.3 ON Semiconductor Power Discrete Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.5.4 ON Semiconductor Power Discrete Products Introduction

5.6 Fairchild

5.6.1 Fairchild Company Profile

5.6.2 Fairchild Business Overview

5.6.3 Fairchild Power Discrete Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.6.4 Fairchild Power Discrete Products Introduction

5.7 Renesas

5.7.1 Renesas Company Profile

5.7.2 Renesas Business Overview

5.7.3 Renesas Power Discrete Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)



5.7.4 Renesas Power Discrete Products Introduction

5.8 Toshiba

5.8.1 Toshiba Company Profile

5.8.2 Toshiba Business Overview

5.8.3 Toshiba Power Discrete Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.8.4 Toshiba Power Discrete Products Introduction

5.9 Vishay

5.9.1 Vishay Company Profile

5.9.2 Vishay Business Overview

5.9.3 Vishay Power Discrete Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

5.9.4 Vishay Power Discrete Products Introduction

6 MARKET ANALYSIS AND FORECAST, BY PRODUCT TYPES

- 6.1 Global Power Discrete Sales, Revenue and Market Share by Types (2015-2020)
- 6.1.1 Global Power Discrete Sales and Market Share by Types (2015-2020)
- 6.1.2 Global Power Discrete Revenue and Market Share by Types (2015-2020)
- 6.1.3 Global Power Discrete Price by Types (2015-2020)

6.2 Global Power Discrete Market Forecast by Types (2020-2025)

6.2.1 Global Power Discrete Market Forecast Sales and Market Share by Types (2020-2025)

6.2.2 Global Power Discrete Market Forecast Revenue and Market Share by Types (2020-2025)

6.3 Global Power Discrete Sales, Price and Growth Rate by Types (2015-2020)

- 6.3.1 Global Power Discrete Sales, Price and Growth Rate of IGBT
- 6.3.2 Global Power Discrete Sales, Price and Growth Rate of MOSFET
- 6.3.3 Global Power Discrete Sales, Price and Growth Rate of Other
- 6.4 Global Power Discrete Market Revenue and Sales Forecast, by Types (2020-2025)
 - 6.4.1 IGBT Market Revenue and Sales Forecast (2020-2025)
 - 6.4.2 MOSFET Market Revenue and Sales Forecast (2020-2025)
 - 6.4.3 Other Market Revenue and Sales Forecast (2020-2025)

7 MARKET ANALYSIS AND FORECAST, BY APPLICATIONS

7.1 Global Power Discrete Sales, Revenue and Market Share by Applications (2015-2020)

7.1.1 Global Power Discrete Sales and Market Share by Applications (2015-2020)



7.1.2 Global Power Discrete Revenue and Market Share by Applications (2015-2020)7.2 Global Power Discrete Market Forecast by Applications (2020-2025)

7.2.1 Global Power Discrete Market Forecast Sales and Market Share by Applications (2020-2025)

7.2.2 Global Power Discrete Market Forecast Revenue and Market Share by Applications (2020-2025)

7.3 Global Revenue, Sales and Growth Rate by Applications (2015-2020)

7.3.1 Global Power Discrete Revenue, Sales and Growth Rate of EV/HEV (2015-2020)

7.3.2 Global Power Discrete Revenue, Sales and Growth Rate of Renewable Energy (2015-2020)

7.3.3 Global Power Discrete Revenue, Sales and Growth Rate of Industrial Motor Drive (2015-2020)

7.4 Global Power Discrete Market Revenue and Sales Forecast, by Applications (2020-2025)

7.4.1 EV/HEV Market Revenue and Sales Forecast (2020-2025)

7.4.2 Renewable Energy Market Revenue and Sales Forecast (2020-2025)

7.4.3 Industrial Motor Drive Market Revenue and Sales Forecast (2020-2025)

8 MARKET ANALYSIS AND FORECAST, BY REGIONS

- 8.1 Global Power Discrete Sales by Regions (2015-2020)
- 8.2 Global Power Discrete Market Revenue by Regions (2015-2020)
- 8.3 Global Power Discrete Market Forecast by Regions (2020-2025)

9 NORTH AMERICA POWER DISCRETE MARKET ANALYSIS

- 9.1 Market Overview and Prospect Analysis
- 9.2 North America Power Discrete Market Sales and Growth Rate (2015-2020)
- 9.3 North America Power Discrete Market Revenue and Growth Rate (2015-2020)
- 9.4 North America Power Discrete Market Forecast
- 9.5 The Influence of COVID-19 on North America Market
- 9.6 North America Power Discrete Market Analysis by Country
 - 9.6.1 U.S. Power Discrete Sales and Growth Rate
 - 9.6.2 Canada Power Discrete Sales and Growth Rate
 - 9.6.3 Mexico Power Discrete Sales and Growth Rate

10 EUROPE POWER DISCRETE MARKET ANALYSIS

10.1 Market Overview and Prospect Analysis



- 10.2 Europe Power Discrete Market Sales and Growth Rate (2015-2020)
- 10.3 Europe Power Discrete Market Revenue and Growth Rate (2015-2020)
- 10.4 Europe Power Discrete Market Forecast
- 10.5 The Influence of COVID-19 on Europe Market
- 10.6 Europe Power Discrete Market Analysis by Country
- 10.6.1 Germany Power Discrete Sales and Growth Rate
- 10.6.2 United Kingdom Power Discrete Sales and Growth Rate
- 10.6.3 France Power Discrete Sales and Growth Rate
- 10.6.4 Italy Power Discrete Sales and Growth Rate
- 10.6.5 Spain Power Discrete Sales and Growth Rate
- 10.6.6 Russia Power Discrete Sales and Growth Rate

11 ASIA-PACIFIC POWER DISCRETE MARKET ANALYSIS

- 11.1 Market Overview and Prospect Analysis
- 11.2 Asia-Pacific Power Discrete Market Sales and Growth Rate (2015-2020)
- 11.3 Asia-Pacific Power Discrete Market Revenue and Growth Rate (2015-2020)
- 11.4 Asia-Pacific Power Discrete Market Forecast
- 11.5 The Influence of COVID-19 on Asia Pacific Market
- 11.6 Asia-Pacific Power Discrete Market Analysis by Country
- 11.6.1 China Power Discrete Sales and Growth Rate
- 11.6.2 Japan Power Discrete Sales and Growth Rate
- 11.6.3 South Korea Power Discrete Sales and Growth Rate
- 11.6.4 Australia Power Discrete Sales and Growth Rate
- 11.6.5 India Power Discrete Sales and Growth Rate

12 SOUTH AMERICA POWER DISCRETE MARKET ANALYSIS

- 12.1 Market Overview and Prospect Analysis
- 12.2 South America Power Discrete Market Sales and Growth Rate (2015-2020)
- 12.3 South America Power Discrete Market Revenue and Growth Rate (2015-2020)
- 12.4 South America Power Discrete Market Forecast
- 12.5 The Influence of COVID-19 on South America Market
- 12.6 South America Power Discrete Market Analysis by Country
- 12.6.1 Brazil Power Discrete Sales and Growth Rate
- 12.6.2 Argentina Power Discrete Sales and Growth Rate
- 12.6.3 Columbia Power Discrete Sales and Growth Rate

13 MIDDLE EAST AND AFRICA POWER DISCRETE MARKET ANALYSIS



- 13.1 Market Overview and Prospect Analysis
- 13.2 Middle East and Africa Power Discrete Market Sales and Growth Rate (2015-2020)
- 13.3 Middle East and Africa Power Discrete Market Revenue and Growth Rate (2015-2020)
- 13.4 Middle East and Africa Power Discrete Market Forecast
- 13.5 The Influence of COVID-19 on Middle East and Africa Market
- 13.6 Middle East and Africa Power Discrete Market Analysis by Country
- 13.6.1 UAE Power Discrete Sales and Growth Rate
- 13.6.2 Egypt Power Discrete Sales and Growth Rate
- 13.6.3 South Africa Power Discrete Sales and Growth Rate

14 CONCLUSIONS AND RECOMMENDATIONS

- 14.1 Key Market Findings and Prospects
- 14.2 Advice for Investors

15 APPENDIX

- 15.1 Methodology
- 15.2 Research Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture

Figure Global Power Discrete Market Size and Growth Rate 2015-2025

Table Power Discrete Key Market Segments

Figure Global Power Discrete Market Revenue (\$) Segment by Type from 2015-2020

Figure Global Power Discrete Market Revenue (\$) Segment by Applications from 2015-2020

Table SWOT Analysis

Figure Global COVID-19 Status

Figure Supply Chain

Table Major Players Headquarters, and Service Area of Power Discrete

Table Major Players Revenue in 2019

Figure Major Players Revenue Share in 2019

Table Infineon Company Profile

Table Infineon Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Infineon Production and Growth Rate

Figure Infineon Market Revenue (\$) Market Share 2015-2020

Table Mitsubishi Company Profile

Table Mitsubishi Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Mitsubishi Production and Growth Rate

Figure Mitsubishi Market Revenue (\$) Market Share 2015-2020

Table Fuji Electric Company Profile

Table Fuji Electric Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Fuji Electric Production and Growth Rate

Figure Fuji Electric Market Revenue (\$) Market Share 2015-2020

Table STMicroelectronics Company Profile

Table STMicroelectronics Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure STMicroelectronics Production and Growth Rate

Figure STMicroelectronics Market Revenue (\$) Market Share 2015-2020

Table ON Semiconductor Company Profile

Table ON Semiconductor Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)



Figure ON Semiconductor Production and Growth Rate Figure ON Semiconductor Market Revenue (\$) Market Share 2015-2020 Table Fairchild Company Profile Table Fairchild Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015 - 2020)Figure Fairchild Production and Growth Rate Figure Fairchild Market Revenue (\$) Market Share 2015-2020 **Table Renesas Company Profile** Table Renesas Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015 - 2020)Figure Renesas Production and Growth Rate Figure Renesas Market Revenue (\$) Market Share 2015-2020 Table Toshiba Company Profile Table Toshiba Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015 - 2020)Figure Toshiba Production and Growth Rate Figure Toshiba Market Revenue (\$) Market Share 2015-2020 Table Vishay Company Profile Table Vishay Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015 - 2020)Figure Vishay Production and Growth Rate Figure Vishay Market Revenue (\$) Market Share 2015-2020 Table Global Power Discrete Sales by Types (2015-2020) Table Global Power Discrete Sales Share by Types (2015-2020) Table Global Power Discrete Revenue (\$) by Types (2015-2020) Table Global Power Discrete Revenue Share by Types (2015-2020) Table Global Power Discrete Price (\$) by Types (2015-2020) Table Global Power Discrete Market Forecast Sales by Types (2020-2025) Table Global Power Discrete Market Forecast Sales Share by Types (2020-2025) Table Global Power Discrete Market Forecast Revenue (\$) by Types (2020-2025) Table Global Power Discrete Market Forecast Revenue Share by Types (2020-2025) Figure Global IGBT Sales and Growth Rate (2015-2020) Figure Global IGBT Price (2015-2020) Figure Global MOSFET Sales and Growth Rate (2015-2020) Figure Global MOSFET Price (2015-2020) Figure Global Other Sales and Growth Rate (2015-2020) Figure Global Other Price (2015-2020) Figure Global Power Discrete Market Revenue (\$) and Growth Rate Forecast of IGBT (2020-2025)



Figure Global Power Discrete Sales and Growth Rate Forecast of IGBT (2020-2025) Figure Global Power Discrete Market Revenue (\$) and Growth Rate Forecast of MOSFET (2020-2025)

Figure Global Power Discrete Sales and Growth Rate Forecast of MOSFET (2020-2025)

Figure Global Power Discrete Market Revenue (\$) and Growth Rate Forecast of Other (2020-2025)

Figure Global Power Discrete Sales and Growth Rate Forecast of Other (2020-2025) Table Global Power Discrete Sales by Applications (2015-2020)

Table Global Power Discrete Sales Share by Applications (2015-2020)

Table Global Power Discrete Revenue (\$) by Applications (2015-2020)

 Table Global Power Discrete Revenue Share by Applications (2015-2020)

Table Global Power Discrete Market Forecast Sales by Applications (2020-2025)

Table Global Power Discrete Market Forecast Sales Share by Applications (2020-2025)

Table Global Power Discrete Market Forecast Revenue (\$) by Applications (2020-2025)

Table Global Power Discrete Market Forecast Revenue Share by Applications (2020-2025)

Figure Global EV/HEV Sales and Growth Rate (2015-2020)

Figure Global EV/HEV Price (2015-2020)

Figure Global Renewable Energy Sales and Growth Rate (2015-2020)

Figure Global Renewable Energy Price (2015-2020)

Figure Global Industrial Motor Drive Sales and Growth Rate (2015-2020)

Figure Global Industrial Motor Drive Price (2015-2020)

Figure Global Power Discrete Market Revenue (\$) and Growth Rate Forecast of EV/HEV (2020-2025)

Figure Global Power Discrete Sales and Growth Rate Forecast of EV/HEV (2020-2025)

Figure Global Power Discrete Market Revenue (\$) and Growth Rate Forecast of Renewable Energy (2020-2025)

Figure Global Power Discrete Sales and Growth Rate Forecast of Renewable Energy (2020-2025)

Figure Global Power Discrete Market Revenue (\$) and Growth Rate Forecast of Industrial Motor Drive (2020-2025)

Figure Global Power Discrete Sales and Growth Rate Forecast of Industrial Motor Drive (2020-2025)

Figure Global Power Discrete Sales and Growth Rate (2015-2020)

Table Global Power Discrete Sales by Regions (2015-2020)

 Table Global Power Discrete Sales Market Share by Regions (2015-2020)

Figure Global Power Discrete Sales Market Share by Regions in 2019

Figure Global Power Discrete Revenue and Growth Rate (2015-2020)



Table Global Power Discrete Revenue by Regions (2015-2020) Table Global Power Discrete Revenue Market Share by Regions (2015-2020) Figure Global Power Discrete Revenue Market Share by Regions in 2019 Table Global Power Discrete Market Forecast Sales by Regions (2020-2025) Table Global Power Discrete Market Forecast Sales Share by Regions (2020-2025) Table Global Power Discrete Market Forecast Revenue (\$) by Regions (2020-2025) Table Global Power Discrete Market Forecast Revenue Share by Regions (2020-2025) Figure North America Power Discrete Market Sales and Growth Rate (2015-2020) Figure North America Power Discrete Market Revenue and Growth Rate (2015-2020) Figure North America Power Discrete Market Forecast Sales (2020-2025) Figure North America Power Discrete Market Forecast Revenue (\$) (2020-2025) Figure North America COVID-19 Status Figure U.S. Power Discrete Market Sales and Growth Rate (2015-2020) Figure Canada Power Discrete Market Sales and Growth Rate (2015-2020) Figure Mexico Power Discrete Market Sales and Growth Rate (2015-2020) Figure Europe Power Discrete Market Sales and Growth Rate (2015-2020) Figure Europe Power Discrete Market Revenue and Growth Rate (2015-2020) Figure Europe Power Discrete Market Forecast Sales (2020-2025) Figure Europe Power Discrete Market Forecast Revenue (\$) (2020-2025) Figure Europe COVID-19 Status Figure Germany Power Discrete Market Sales and Growth Rate (2015-2020) Figure United Kingdom Power Discrete Market Sales and Growth Rate (2015-2020) Figure France Power Discrete Market Sales and Growth Rate (2015-2020) Figure Italy Power Discrete Market Sales and Growth Rate (2015-2020) Figure Spain Power Discrete Market Sales and Growth Rate (2015-2020) Figure Russia Power Discrete Market Sales and Growth Rate (2015-2020) Figure Asia-Pacific Power Discrete Market Sales and Growth Rate (2015-2020) Figure Asia-Pacific Power Discrete Market Revenue and Growth Rate (2015-2020) Figure Asia-Pacific Power Discrete Market Forecast Sales (2020-2025) Figure Asia-Pacific Power Discrete Market Forecast Revenue (\$) (2020-2025) Figure Asia Pacific COVID-19 Status Figure China Power Discrete Market Sales and Growth Rate (2015-2020) Figure Japan Power Discrete Market Sales and Growth Rate (2015-2020) Figure South Korea Power Discrete Market Sales and Growth Rate (2015-2020) Figure Australia Power Discrete Market Sales and Growth Rate (2015-2020) Figure India Power Discrete Market Sales and Growth Rate (2015-2020) Figure South America Power Discrete Market Sales and Growth Rate (2015-2020) Figure South America Power Discrete Market Revenue and Growth Rate (2015-2020) Figure South America Power Discrete Market Forecast Sales (2020-2025)



Figure South America Power Discrete Market Forecast Revenue (\$) (2020-2025) Figure Brazil Power Discrete Market Sales and Growth Rate (2015-2020) Figure Argentina Power Discrete Market Sales and Growth Rate (2015-2020) Figure Columbia Power Discrete Market Sales and Growth Rate (2015-2020) Figure Middle East and Africa Power Discrete Market Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Power Discrete Market Revenue and Growth Rate (2015-2020)

Figure Middle East and Africa Power Discrete Market Forecast Sales (2020-2025) Figure Middle East and Africa Power Discrete Market Forecast Revenue (\$) (2020-2025)

Figure UAE Power Discrete Market Sales and Growth Rate (2015-2020)

Figure Egypt Power Discrete Market Sales and Growth Rate (2015-2020)

Figure South Africa Power Discrete Market Sales and Growth Rate (2015-2020)



I would like to order

 Product name: Global Power Discrete Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery
 Product link: <u>https://marketpublishers.com/r/G5D9CB3FE20FEN.html</u>
 Price: US\$ 3,500.00 (Single User License / Electronic Delivery)
 If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G5D9CB3FE20FEN.html</u>

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

First name: Last name: 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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Power Discrete Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impac...