

# COVID-19 World Discrete Power Device Market Research Report (by Product Type, End-User/Application and Regions/Countries)

https://marketpublishers.com/r/C55D84AB3955EN.html

Date: August 2020

Pages: 93

Price: US\$ 2,800.00 (Single User License)

ID: C55D84AB3955EN

### **Abstracts**

#### **SUMMARY**

A discrete power device (or discrete component) is an electronic component with just one circuit element, either passive (resistor, capacitor, inductor, diode) or active (transistor or vacuum tube), other than an integrated circuit. It is an electronic component widely used in automotive & transportation, industrial, consumer, communication and among others. In this report, the transistor, diodes and tryristors are counted.

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 Discrete Power Device , 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.

Discrete Power Device 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

Transistor

**Diodes** 

**Thyristors** 

# By End-User / Application

Automotive & Transportation

Industrial

Consumer

Communication

Others

# By Company

Infineon Technologies



ON Semiconductor
Mitsubishi Electric Corp
Toshiba
STMicroelectronics
Vishay Intertechnology
Fuji Electric
Renesas Electronics
ROHM Semiconductor
Nexperia
Microsemi
IXYS Corporation



# **Contents**

#### PART 1 MARKET DEFINITION

# 1.1 Market Segment Overview

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

1.2 by Type

Table Global Discrete Power Device Market and Growth by Type

1.3 by End-Use / Application

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

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

#### 2.1 Market Share

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

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

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

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

2.2 Vendor Profile

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

2.3 Dynamic of Vendors

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

#### 3.1 Market Share

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

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

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

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

3.2 Introduction of End-Use by Different Products

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

### 4.1 Market Share

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

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



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

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

- 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

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

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

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

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

5.2 Regional Market Growth

5.2.1 North America

Figure North America Market Growth 2015-2018

5.2.2 Europe

Figure Europe Market Growth 2017-2019

5.2.3 Asia-Pacific

Figure Asia-Pacific Market Growth 2017-2019

5.2.4 South America

Figure South America Market Growth 2017-2019

5.2.5 Middle East & Africa

Figure Middle East & Africa Market Growth 2017-2019

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

6.1 by Type

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

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

6.2 by End-Use / Application

Table North America Discrete Power Device Market (Million USD) by End-Use /

Application (2017-2019)

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



6.3 by Regions

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

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

#### **7 EUROPE MARKET**

7.1 by Type

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

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

7.2 by End-Use / Application

Table Europe Discrete Power Device Market (Million USD) by End-Use / Application (2017-2019)

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

7.3 by Regions

Table Europe Discrete Power Device Market (Million USD) by Regions (2017-2019) Table Europe Discrete Power Device Market Share by Regions (2017-2019)

# **8 ASIA-PACIFIC MARKET**

8.1 by Type

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

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

8.2 by End-Use / Application

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

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

8.3 by Regions

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

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

#### 9 SOUTH AMERICA MARKET

9.1 by Type

Table South America Discrete Power Device Market (Million USD) by Type (2017-2019)
Table South America Discrete Power Device Market Share by Type (2017-2019)
9.2 by End-Use / Application



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

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

9.3 by Regions

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

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

#### 10 MIDDLE EAST & AFRICA MARKET

10.1 by Type

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

Table Middle East & Africa Discrete Power Device Market Share by Type (2017-2019) 10.2 by End-Use / Application

Table Middle East & Africa Discrete Power Device Market (Million USD) by End-Use / Application (2017-2019)

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

10.3 by Regions

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

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

#### 11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

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

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

11.2 Market Forecast by Regions (2020-2025)

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

Table Global Discrete Power Device Market Share Forecast by Regions (2020-2025)
Table Global Discrete Power Device Market Volume (Volume) Forecast by Regions

COVID-19 World Discrete Power Device Market Research Report (by Product Type, End-User/Application and Regions...



(2020-2025)

Table Global Discrete Power Device Market Volume Share Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

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

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

11.4 Market Forecast by End-Use / Application (2020-2025)

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

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

#### 12 KEY MANUFACTURERS

#### 12.NSSMC INFINEON TECHNOLOGIES

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

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

- 12.2 ON Semiconductor
- 12.3 Mitsubishi Electric Corp
- 12.4 Toshiba
- 12.5 STMicroelectronics
- 12.6 Vishay Intertechnology
- 12.7 Fuji Electric
- 12.8 Renesas Electronics
- 12.9 ROHM Semiconductor
- 12.10 Nexperia
- 12.11 Microsemi
- 12.12 IXYS Corporation

### 13 OVERVIEW OF INDUSTRY DEVELOPMENT (COVID-19)

- 13.1 Analysis of Industry Development (COVID-19)
- 13.2 Industry Development Stage (COVID-19)
- 13.3 General Situation of Industry Development (COVID-19)



13.4 Analysis of Industry Development Characteristics (COVID-19)

# 14 RESEARCH CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Global Discrete Power Device Market and Growth by Type

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

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

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

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

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

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



Table Europe Discrete Power Device Market (Million USD) by End-Use / Application (2017-2019)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table Middle East & Africa Discrete Power Device Market (Million USD) by End-Use / Application (2017-2019)

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

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

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

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

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

Table Global Discrete Power Device Market Volume (Volume) Forecast by Regions



(2020-2025)

Table Global Discrete Power Device Market Volume Share Forecast by Regions (2020-2025)

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

Table Global Discrete Power DeviceMarket Share by Forecast Type (2020-2025)
Table Global Discrete Power Device Market (Million USD) Forecast by End-Use /
Application (2020-2025)

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

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

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

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

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

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

Table Sales Revenue, Volume, Price, Cost and Margin of Vishay Intertechnology

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

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

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

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

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

Table Sales Revenue, Volume, Price, Cost and Margin of IXYS Corporation



# **List Of Figures**

#### LIST OF FIGURES

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

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



#### I would like to order

Product name: COVID-19 World Discrete Power Device Market Research Report (by Product Type, End-

User/Application and Regions/Countries)

Product link: <a href="https://marketpublishers.com/r/C55D84AB3955EN.html">https://marketpublishers.com/r/C55D84AB3955EN.html</a>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C55D84AB3955EN.html">https://marketpublishers.com/r/C55D84AB3955EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



