

COVID-19 Global & USA Wide-Bandgap (WBG) Power Semiconductor Devices Market Research by Company, Type & Application 2015-2026

https://marketpublishers.com/r/CE37889D439DEN.html

Date: April 2021

Pages: 89

Price: US\$ 2,000.00 (Single User License)

ID: CE37889D439DEN

Abstracts

SUMMARY

HeyReport estimates that the Wide-Bandgap (WBG) Power Semiconductor Devices market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & USA industrial policies, economic environment, and the impact of covid-19 on the Wide-Bandgap (WBG) Power Semiconductor Devices industry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

Product Type Segmentation Includes

Diamond Substrate

Silicon Carbide (SIC)

Zinc Oxide

Gallium Nitride (GAN)



KEMET

Others **Application Segmentation Includes** Renewable Energy Automotive Uninterruptible Power Supply **Industrial Motor Drives** Others Companies Includes Qorvo **STMicroelectronics ROHM SEMICONDUCTOR** United Silicon Carbide GaN Systems Transphorm Cree Infineon Technologies Ceramicforum



Keysight Technologies

AKHAN Semiconductor

Alpha & Omega Semiconductor

Reedholm Systems

The main contents of the report including:

Section 1:

Product definition, type and application, Global & USA market overview;

Section 2:

Global & USA Market competition by company;

Section 3:

Global & USA sales revenue, volume and price by type;

Section 4:

Global & USA sales revenue, volume and price by application;

Section 5:

USA export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

Industrial policies & economic environment

Section 9:

Conclusion.

For any other requirements, please feel free to contact HeyReport for customized contents.



Contents

1 MARKET OVERVIEW

- 1.1 Market Segment Overview
 - 1.1.1 Product Definition
 - 1.1.2 Market by Type
 - 1.1.2.1 Diamond Substrate
 - 1.1.2.2 Silicon Carbide (SIC)
 - 1.1.2.3 Zinc Oxide
 - 1.1.2.4 Gallium Nitride (GAN)
 - 1.1.2.5 Others
 - 1.1.3 Market by Application
 - 1.1.3.1 Renewable Energy
 - 1.1.3.2 Automotive
 - 1.1.3.3 Uninterruptible Power Supply
 - 1.1.3.4 Industrial Motor Drives
 - 1.1.3.5 Others
- 1.2 Global & USA Market Size & Forecast
 - 1.2.1 Global Market (2015-2020 & 2021-2026)
 - 1.2.2 USA Market (2015-2020 & 2021-2026)

2 GLOBAL & USA MARKET BY COMPANY

- 2.1 Global Sales by Company
- 2.2 USA Sales by Company

3 GLOBAL & USA MARKET BY TYPE

- 3.1 Global Sales by Product Type
- 3.2 USA Sales by Product Type

4 GLOBAL & USA MARKET BY APPLICATION

- 4.1 Global Sales by Application
- 4.2 USA Sales by Application

5 USA TRADE



- 5.1 Export Overview
- 5.2 Import Overview

6 KEY COMPANIES LIST

- 6.1 Qorvo
 - 6.1.1 Company Information
 - 6.1.2 Product Specifications
- 6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 STMicroelectronics
 - 6.2.1 Company Information
 - 6.2.2 Product Specifications
- 6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 ROHM SEMICONDUCTOR
 - 6.3.1 Company Information
 - 6.3.2 Product Specifications
- 6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 United Silicon Carbide
 - 6.4.1 Company Information
 - 6.4.2 Product Specifications
- 6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 GaN Systems
 - 6.5.1 Company Information
 - 6.5.2 Product Specifications
- 6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Transphorm
 - 6.6.1 Company Information
 - 6.6.2 Product Specifications
- 6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Cree
 - 6.7.1 Company Information
 - 6.7.2 Product Specifications
- 6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and



Margin)

- 6.8 Infineon Technologies
 - 6.8.1 Company Information
 - 6.8.2 Product Specifications
- 6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Ceramicforum
 - 6.9.1 Company Information
 - 6.9.2 Product Specifications
- 6.9.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- **6.10 KEMET**
 - 6.10.1 Company Information
 - 6.10.2 Product Specifications
- 6.10.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 Keysight Technologies
 - 6.11.1 Company Information
 - 6.11.2 Product Specifications
- 6.11.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.12 AKHAN Semiconductor
 - 6.12.1 Company Information
 - 6.12.2 Product Specifications
 - 6.12.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.13 Alpha & Omega Semiconductor
 - 6.13.1 Company Information
 - 6.13.2 Product Specifications
 - 6.13.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.14 Reedholm Systems
 - 6.14.1 Company Information
 - 6.14.2 Product Specifications
 - 6.14.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Upstream Overview



8 POLICIES & MARKET ENVIRONMENT

- 8.1 Policies
 - 8.1.1 Major Regions Policies
 - 8.1.2 Policies in USA
- 8.2 Market Environment
 - 8.2.1 Porter's Five Forces
 - 8.2.2 Impact of COVID-19

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020

Table Global Market Sales Revenue Share by Company 2015-2020

Table Global Market Sales Volume by Company 2015-2020

Table Global Market Sales Volume Share by Company 2015-2020

Table Global Price by Company 2015-2020

Table USA Market Sales Revenue by Company 2015-2020

Table USA Market Sales Revenue Share by Company 2015-2020

Table USA Market Sales Volume by Company 2015-2020

Table USA Market Sales Volume Share by Company 2015-2020

Table USA Price by Company 2015-2020

Table Global Market Sales Revenue by Type 2015-2020

Table Global Market Sales Revenue Share by Type 2015-2020

Table Global Market Sales Volume by Type 2015-2020

Table Global Market Sales Volume Share by Type 2015-2020

Table Global Price by Type 2015-2020

Table USA Market Sales Revenue by Type 2015-2020

Table USA Market Sales Revenue Share by Type 2015-2020

Table USA Market Sales Volume by Type 2015-2020

Table USA Market Sales Volume Share by Type 2015-2020

Table USA Price by Type 2015-2020

Table Global Market Sales Revenue by Application 2015-2020

Table Global Market Sales Revenue Share by Application 2015-2020

Table Global Market Sales Volume by Application 2015-2020

Table Global Market Sales Volume Share by Application 2015-2020

Table Global Price by Application 2015-2020

Table USA Market Sales Revenue by Application 2015-2020

Table USA Market Sales Revenue Share by Application 2015-2020

Table USA Market Sales Volume by Application 2015-2020

Table USA Market Sales Volume Share by Application 2015-2020

Table USA Price by Application 2015-2020

Table USA Export 2015-2020 (Million USD)

Table USA Export 2015-2020 (Volume)

Table USA Import 2015-2020 (Million USD)

Table USA Import 2015-2020 (Volume)

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Qorvo



Table Sales Revenue, Salels Volume, Price, Cost and Margin of STMicroelectronics
Table Sales Revenue, Salels Volume, Price, Cost and Margin of ROHM
SEMICONDUCTOR

Table Sales Revenue, Salels Volume, Price, Cost and Margin of United Silicon Carbide

Table Sales Revenue, Salels Volume, Price, Cost and Margin of GaN Systems

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Transphorm

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Cree

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

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Ceramicforum

Table Sales Revenue, Salels Volume, Price, Cost and Margin of KEMET

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Keysight Technologies

Table Sales Revenue, Salels Volume, Price, Cost and Margin of AKHAN

Semiconductor

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Alpha & Omega Semiconductor

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Reedholm Systems



List Of Figures

LIST OF FIGURES

Figure Diamond Substrate Market Size and Growth 2015-2020 (Million USD)

Figure Diamond Substrate Market Size and Growth 2015-2020 (Volume)

Figure Diamond Substrate Market Forecast and Growth 2021-2026 (Million USD)

Figure Diamond Substrate Market Forecast and Growth 2021-2026 (Volume)

Figure Silicon Carbide (SIC) Market Size and Growth 2015-2020 (Million USD)

Figure Silicon Carbide (SIC) Market Size and Growth 2015-2020 (Volume)

Figure Silicon Carbide (SIC) Market Forecast and Growth 2021-2026 (Million USD)

Figure Silicon Carbide (SIC) Market Forecast and Growth 2021-2026 (Volume)

Figure Zinc Oxide Market Size and Growth 2015-2020 (Million USD)

Figure Zinc Oxide Market Size and Growth 2015-2020 (Volume)

Figure Zinc Oxide Market Forecast and Growth 2021-2026 (Million USD)

Figure Zinc Oxide Market Forecast and Growth 2021-2026 (Volume)

Figure Gallium Nitride (GAN) Market Size and Growth 2015-2020 (Million USD)

Figure Gallium Nitride (GAN) Market Size and Growth 2015-2020 (Volume)

Figure Gallium Nitride (GAN) Market Forecast and Growth 2021-2026 (Million USD)

Figure Gallium Nitride (GAN) Market Forecast and Growth 2021-2026 (Volume)

Figure Others Market Size and Growth 2015-2020 (Million USD)

Figure Others Market Size and Growth 2015-2020 (Volume)

Figure Others Market Forecast and Growth 2021-2026 (Million USD)

Figure Others Market Forecast and Growth 2021-2026 (Volume)

Figure Renewable Energy Market Size and Growth 2015-2020 (Million USD)

Figure Renewable Energy Market Size and Growth 2015-2020 (Volume)

Figure Renewable Energy Market Forecast and Growth 2021-2026 (Million USD)

Figure Renewable Energy Market Forecast and Growth 2021-2026 (Volume)

Figure Automotive Market Size and Growth 2015-2020 (Million USD)

Figure Automotive Market Size and Growth 2015-2020 (Volume)

Figure Automotive Market Forecast and Growth 2021-2026 (Million USD)

Figure Automotive Market Forecast and Growth 2021-2026 (Volume)

Figure Uninterruptible Power Supply Market Size and Growth 2015-2020 (Million USD)

Figure Uninterruptible Power Supply Market Size and Growth 2015-2020 (Volume)

Figure Uninterruptible Power Supply Market Forecast and Growth 2021-2026 (Million USD)

Figure Uninterruptible Power Supply Market Forecast and Growth 2021-2026 (Volume)

Figure Industrial Motor Drives Market Size and Growth 2015-2020 (Million USD)

Figure Industrial Motor Drives Market Size and Growth 2015-2020 (Volume)



Figure Industrial Motor Drives Market Forecast and Growth 2021-2026 (Million USD)

Figure Industrial Motor Drives Market Forecast and Growth 2021-2026 (Volume)

Figure Others Market Size and Growth 2015-2020 (Million USD)

Figure Others Market Size and Growth 2015-2020 (Volume)

Figure Others Market Forecast and Growth 2021-2026 (Million USD)

Figure Others Market Forecast and Growth 2021-2026 (Volume)

Figure Global Wide-Bandgap (WBG) Power Semiconductor Devices Market Size and Growth 2015-2020 (Million USD)

Figure Global Wide-Bandgap (WBG) Power Semiconductor Devices Market Size and Growth 2015-2020 (Volume)

Figure Global Wide-Bandgap (WBG) Power Semiconductor Devices Market Forecast and Growth 2021-2026 (Million USD)

Figure Global Wide-Bandgap (WBG) Power Semiconductor Devices Market Forecast and Growth 2021-2026 (Volume)

Figure USA Wide-Bandgap (WBG) Power Semiconductor Devices Market Size and Growth 2015-2020 (Million USD)

Figure USA Wide-Bandgap (WBG) Power Semiconductor Devices Market Size and Growth 2015-2020 (Volume)

Figure USA Wide-Bandgap (WBG) Power Semiconductor Devices Market Forecast and Growth 2021-2026 (Million USD)

Figure USA Wide-Bandgap (WBG) Power Semiconductor Devices Market Forecast and Growth 2021-2026 (Volume)

Figure Global Market Sales Revenue Share by Company in 2019

Figure Global Market Sales Volume Share by Company in 2019

Figure USA Market Sales Revenue Share by Company in 2019

Figure USA Market Sales Volume Share by Company in 2019

Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019

Figure USA Market Sales Revenue Share by Type in 2019

Figure USA Market Sales Volume Share by Type in 2019

Figure Global Market Sales Revenue Share by Application in 2019

Figure Global Market Sales Volume Share by Application in 2019

Figure USA Market Sales Revenue Share by Application in 2019

Figure USA Market Sales Volume Share by Application in 2019

Figure Industry Chain Overview



I would like to order

Product name: COVID-19 Global & USA Wide-Bandgap (WBG) Power Semiconductor Devices Market

Research by Company, Type & Application 2015-2026

Product link: https://marketpublishers.com/r/CE37889D439DEN.html

Price: US\$ 2,000.00 (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 https://marketpublishers.com/r/CE37889D439DEN.html

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 https://marketpublishers.com/docs/terms.html

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

