

# Global and Regional WBG Power Devices Market Research Report 2017

https://marketpublishers.com/r/GAEE377DE05EN.html

Date: September 2017

Pages: 106

Price: US\$ 3,500.00 (Single User License)

ID: GAEE377DE05EN

#### **Abstracts**

#### Summary

This report studies the WBG Power Devices market, Wide-bandgap semiconductors (WBG or WBGS) are semiconductor materials which have a relatively large band gap compared to typical semiconductors.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

Laropo

South America

Middle East & Africa

By Type

GaN

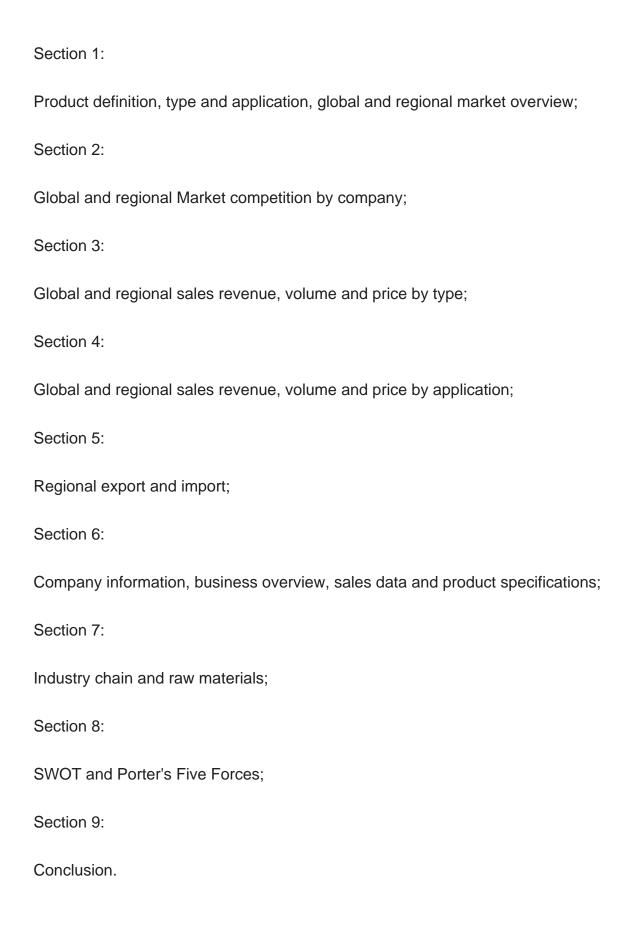
SiC



## By Application **Consumer Electronics** Automotive & Transportation Industrial Use Others By Company Infineon Rohm Mitsubishi **STMicro** Fuji Toshiba Microsemi United Silicon Carbide Inc. GeneSic Efficient Power Conversion (EPC) **GaN Systems**

The main contents of the report including:







#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 GaN
    - 1.1.2.2 SiC
  - 1.1.3 Market by Application
    - 1.1.3.1 Consumer Electronics
    - 1.1.3.2 Automotive & Transportation
    - 1.1.3.3 Industrial Use
    - 1.1.3.4 Others
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 Market by Region
    - 1.2.2.1 Asia-Pacific
    - 1.2.2.2 North America
    - 1.2.2.3 Europe
    - 1.2.2.4 South America
    - 1.2.2.5 Middle East & Africa

#### 2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
  - 2.2.1 Asia-Pacific Sales by Company
  - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
  - 2.3.1 North America Sales by Company
  - 2.3.2 North America Price by Company
- 2.4 Europe
  - 2.4.1 Europe Market Sales by Company
  - 2.4.2 Europe Price by Company
- 2.5 South America
- 2.5.1 South America Sales by Company



- 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

#### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

#### 4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
  - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
  - 4.3.1 North America Sales by Application
  - 4.3.2 North America Price by Application
- 4.4 Europe
- 4.4.1 Europe Market Sales by Application



- 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

#### **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

#### **6 KEY MANUFACTURERS**

- 6.1 Infineon
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Rohm
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Mitsubishi
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 STMicro
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
- 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Fuji
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Toshiba
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
  - 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



- 6.7 Microsemi
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications
  - 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 United Silicon Carbide Inc.
  - 6.8.1 Company Information
  - 6.8.2 Product Specifications
- 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 GeneSic
  - 6.9.1 Company Information
  - 6.9.2 Product Specifications
  - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Efficient Power Conversion (EPC)
  - 6.10.1 Company Information
  - 6.10.2 Product Specifications
- 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 GaN Systems

#### 7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

#### **8 MARKET ENVIRONMENT**

- **8.1 SWOT**
- 8.2 Porter's Five Forces

#### 9 CONCLUSION



#### **List Of Tables**

#### LIST OF TABLES

Table GLOBAL MARKET SALES REVENUE BY COMPANY 2011-2017

Table Global Market Sales Revenue Share by Company 2011-2017

Table Global Market Sales Volume by Company 2011-2017

Table Global Market Sales Volume Share by Company 2011-2017

Table Global Price by Company 2011-2017

Table Asia-Pacific Market Sales Revenue by Company 2011-2017

Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017

Table Asia-Pacific Market Sales Volume by Company 2011-2017

Table Asia-Pacific Market Sales Volume Share by Company 2011-2017

Table Asia-Pacific Price by Company 2011-2017

Table North America Market Sales Revenue by Company 2011-2017

Table North America Market Sales Revenue Share by Company 2011-2017

Table North America Market Sales Volume by Company 2011-2017

Table North America Market Sales Volume Share by Company 2011-2017

Table North America Price by Company 2011-2017

Table Europe Market Sales Revenue by Company 2011-2017

Table Europe Market Sales Revenue Share by Company 2011-2017

Table Europe Market Sales Volume by Company 2011-2017

Table Europe Market Sales Volume Share by Company 2011-2017

Table Europe Price by Company 2011-2017

Table South America Market Sales Revenue by Company 2011-2017

Table South America Market Sales Revenue Share by Company 2011-2017

Table South America Market Sales Volume by Company 2011-2017

Table South America Market Sales Volume Share by Company 2011-2017

Table South America Price by Company 2011-2017

Table Middle East & Africa Market Sales Revenue by Company 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017

Table Middle East & Africa Market Sales Volume by Company 2011-2017

Table Middle East & Africa Market Sales Volume Share by Company 2011-2017

Table Middle East & Africa Price by Company 2011-2017

Table Global Market Sales Revenue by Type 2011-2017

Table Global Market Sales Revenue Share by Type 2011-2017

Table Global Market Sales Volume by Type 2011-2017

Table Global Market Sales Volume Share by Type 2011-2017

Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017

Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017

Table Asia-Pacific Market Sales Volume by Type 2011-2017

Table Asia-Pacific Market Sales Volume Share by Type 2011-2017

Table Asia-Pacific Price by Type 2011-2017

Table North America Market Sales Revenue by Type 2011-2017

Table North America Market Sales Revenue Share by Type 2011-2017

Table North America Market Sales Volume by Type 2011-2017

Table North America Market Sales Volume Share by Type 2011-2017

Table North America Price by Type 2011-2017

Table Europe Market Sales Revenue by Type 2011-2017

Table Europe Market Sales Revenue Share by Type 2011-2017

Table Europe Market Sales Volume by Type 2011-2017

Table Europe Market Sales Volume Share by Type 2011-2017

Table Europe Price by Type 2011-2017

Table South America Market Sales Revenue by Type 2011-2017

Table South America Market Sales Revenue Share by Type 2011-2017

Table South America Market Sales Volume by Type 2011-2017

Table South America Market Sales Volume Share by Type 2011-2017

Table South America Price by Type 2011-2017

Table Middle East & Africa Market Sales Revenue by Type 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017

Table Middle East & Africa Market Sales Volume by Type 2011-2017

Table Middle East & Africa Market Sales Volume Share by Type 2011-2017

Table Middle East & Africa Price by Type 2011-2017

Table Global Market Sales Revenue by Application 2011-2017

Table Global Market Sales Revenue Share by Application 2011-2017

Table Global Market Sales Volume by Application 2011-2017

Table Global Market Sales Volume Share by Application 2011-2017

Table Global Price by Application 2011-2017

Table Asia-Pacific Market Sales Revenue by Application 2011-2017

Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017

Table Asia-Pacific Market Sales Volume by Application 2011-2017

Table Asia-Pacific Market Sales Volume Share by Application 2011-2017

Table Asia-Pacific Price by Application 2011-2017

Table North America Market Sales Revenue by Application 2011-2017

Table North America Market Sales Revenue Share by Application 2011-2017

Table North America Market Sales Volume by Application 2011-2017

Table North America Market Sales Volume Share by Application 2011-2017



Table North America Price by Application 2011-2017

Table Europe Market Sales Revenue by Application 2011-2017

Table Europe Market Sales Revenue Share by Application 2011-2017

Table Europe Market Sales Volume by Application 2011-2017

Table Europe Market Sales Volume Share by Application 2011-2017

Table Europe Price by Application 2011-2017

Table South America Market Sales Revenue by Application 2011-2017

Table South America Market Sales Revenue Share by Application 2011-2017

Table South America Market Sales Volume by Application 2011-2017

Table South America Market Sales Volume Share by Application 2011-2017

Table South America Price by Application 2011-2017

Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Middle East & Africa Market Sales Volume by Application 2011-2017

Table Middle East & Africa Market Sales Volume Share by Application 2011-2017

Table Middle East & Africa Price by Application 2011-2017

Table Regional Export 2011-2017 (Value)

Table Regional Export 2011-2017 (Volume)

Table Regional Import 2011-2017 (Value)

Table Regional Import 2011-2017 (Volume)

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

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

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

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

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

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

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

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

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

Table Sales Revenue, Volume, Price, Cost and Margin of Efficient Power Conversion (EPC)

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



## **List Of Figures**

#### **LIST OF FIGURES**

Figure GaN Market Size and CAGR 2011-2017 (Value)

Figure GaN Market Size and CAGR 2011-2017 (Volume)

Figure GaN Market Forecast and CAGR 2018-2025 (Value)

Figure GaN Market Forecast and CAGR 2018-2025 (Volume)

Figure SiC Market Size and CAGR 2011-2017 (Value)

Figure SiC Market Size and CAGR 2011-2017 (Volume)

Figure SiC Market Forecast and CAGR 2018-2025 (Value)

Figure SiC Market Forecast and CAGR 2018-2025 (Volume)

Figure Consumer Electronics Market Size and CAGR 2011-2017 (Value)

Figure Consumer Electronics Market Size and CAGR 2011-2017 (Volume)

Figure Consumer Electronics Market Forecast and CAGR 2018-2025 (Value)

Figure Consumer Electronics Market Forecast and CAGR 2018-2025 (Volume)

Figure Automotive & Transportation Market Size and CAGR 2011-2017 (Value)

Figure Automotive & Transportation Market Size and CAGR 2011-2017 (Volume)

Figure Automotive & Transportation Market Forecast and CAGR 2018-2025 (Value)

Figure Automotive & Transportation Market Forecast and CAGR 2018-2025 (Volume)

Figure Industrial Use Market Size and CAGR 2011-2017 (Value)

Figure Industrial Use Market Size and CAGR 2011-2017 (Volume)

Figure Industrial Use Market Forecast and CAGR 2018-2025 (Value)

Figure Industrial Use Market Forecast and CAGR 2018-2025 (Volume)

Figure Others Market Size and CAGR 2011-2017 (Value)

Figure Others Market Size and CAGR 2011-2017 (Volume)

Figure Others Market Forecast and CAGR 2018-2025 (Value)

Figure Others Market Forecast and CAGR 2018-2025 (Volume)

Figure Global WBG Power Devices Market Size and CAGR 2011-2017 (Value)

Figure Global WBG Power Devices Market Size and CAGR 2011-2017 (Volume)

Figure Global WBG Power Devices Market Forecast and CAGR 2018-2025 (Value)

Figure Global WBG Power Devices Market Forecast and CAGR 2018-2025 (Volume)

Figure Asia-Pacific WBG Power Devices Market Size and CAGR 2011-2017 (Value)

Figure Asia-Pacific WBG Power Devices Market Size and CAGR 2011-2017 (Volume)

Figure Asia-Pacific WBG Power Devices Market Forecast and CAGR 2018-2025 (Value)

Figure Asia-Pacific WBG Power Devices Market Forecast and CAGR 2018-2025 (Volume)

Figure North America WBG Power Devices Market Size and CAGR 2011-2017 (Value)



Figure North America WBG Power Devices Market Size and CAGR 2011-2017 (Volume)

Figure North America WBG Power Devices Market Forecast and CAGR 2018-2025 (Value)

Figure North America WBG Power Devices Market Forecast and CAGR 2018-2025 (Volume)

Figure Europe WBG Power Devices Market Size and CAGR 2011-2017 (Value)

Figure Europe WBG Power Devices Market Size and CAGR 2011-2017 (Volume)

Figure Europe WBG Power Devices Market Forecast and CAGR 2018-2025 (Value)

Figure Europe WBG Power Devices Market Forecast and CAGR 2018-2025 (Volume)

Figure South America WBG Power Devices Market Size and CAGR 2011-2017 (Value)

Figure South America WBG Power Devices Market Size and CAGR 2011-2017 (Volume)

Figure South America WBG Power Devices Market Forecast and CAGR 2018-2025 (Value)

Figure South America WBG Power Devices Market Forecast and CAGR 2018-2025 (Volume)

Figure Middle East & Africa WBG Power Devices Market Size and CAGR 2011-2017 (Value)

Figure Middle East & Africa WBG Power Devices Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa WBG Power Devices Market Forecast and CAGR 2018-2025 (Value)

Figure Middle East & Africa WBG Power Devices Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017



Figure Asia-Pacific Market Sales Revenue Share by Type in 2017 Figure Asia-Pacific Market Sales Volume Share by Type in 2017 Figure North America Market Sales Revenue Share by Type in 2017 Figure North America Market Sales Volume Share by Type in 2017 Figure Europe Market Sales Revenue Share by Type in 2017 Figure Europe Market Sales Volume Share by Type in 2017 Figure South America Market Sales Revenue Share by Type in 2017 Figure South America Market Sales Volume Share by Type in 2017 Figure Middle East & Africa Market Sales Revenue Share by Type in 2017 Figure Middle East & Africa Market Sales Volume Share by Type in 2017 Figure Global Market Sales Revenue Share by Application in 2017 Figure Global Market Sales Volume Share by Application in 2017 Figure Asia-Pacific Market Sales Revenue Share by Application in 2017 Figure Asia-Pacific Market Sales Volume Share by Application in 2017 Figure North America Market Sales Revenue Share by Application in 2017 Figure North America Market Sales Volume Share by Application in 2017 Figure Europe Market Sales Revenue Share by Application in 2017 Figure Europe Market Sales Volume Share by Application in 2017 Figure South America Market Sales Revenue Share by Application in 2017 Figure South America Market Sales Volume Share by Application in 2017 Figure Middle East & Africa Market Sales Revenue Share by Application in 2017 Figure Middle East & Africa Market Sales Volume Share by Application in 2017 Figure Industry Chain Overview Figure WBG Power Devices SWOT List

Figure Electronics Porter's Five Forces



#### I would like to order

Product name: Global and Regional WBG Power Devices Market Research Report 2017

Product link: https://marketpublishers.com/r/GAEE377DE05EN.html

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 <a href="https://marketpublishers.com/r/GAEE377DE05EN.html">https://marketpublishers.com/r/GAEE377DE05EN.html</a>

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 <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