

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) WBG Power Devices Market 2018, Forecast to 2023

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## Abstracts

Wide-bandgap semiconductors (WBG or WBGS) are semiconductor materials which have a relatively large band gap compared to typical semiconductors.

Scope of the Report:

This report focuses on the WBG Power Devices in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Currently, there are many producing companies in the world. The main market players are Infineon, Rohm, Mitsubishi, STMicro, Fuji, Toshiba, Microsemi, United Silicon Carbide Inc. , GeneSic , Efficient Power Conversion (EPC), GaN Systems and so on.

The production value of WBG Power Devices is about 253.6 Million USD in 2016.

Infineon is the largest production Company for WBG Power Devices, with a production value market share nearly 49.01% in 2016.

Briefly speaking, in the next few years, WBG Power Devices industry will be a rapid development industry. Sales of WBG Power Devices have brought a lot of opportunities, there will more companies enter into this industry, especially in developing countries.

The worldwide market for WBG Power Devices is expected to grow at a CAGR of roughly 33.4% over the next five years, will reach 1820 million US\$ in 2023, from 320 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Infineon

Rohm

Mitsubishi

STMicro

Fuji

Toshiba

Microsemi

United Silicon Carbide Inc.

GeneSic

Efficient Power Conversion (EPC)

GaN Systems

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

GaN

SiC

Market Segment by Applications, can be divided into

Automotive & Transportation

Industrial Use

Others

There are 15 Chapters to deeply display the global WBG Power Devices market.

Chapter 1, to describe WBG Power Devices Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of WBG Power Devices, with sales, revenue, and price of WBG Power Devices, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of WBG Power Devices, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, WBG Power Devices market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe WBG Power Devices sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 WBG Power Devices Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 GaN
  - 1.2.2 SiC
- 1.3 Market Analysis by Applications
  - 1.3.1 Automotive & Transportation
  - 1.3.2 Industrial Use
  - 1.3.3 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 Infineon

#### 2.1.1 Business Overview

##### 2.1.1.1 Infineon Description

##### 2.1.1.2 Infineon Headquarter, Main Business and Finance Overview

#### 2.1.2 Infineon WBG Power Devices Product Introduction

##### 2.1.2.1 WBG Power Devices Production Bases, Sales Regions and Major

##### Competitors

##### 2.1.2.2 WBG Power Devices Product Information

#### 2.1.3 Infineon WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 Infineon WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global Infineon WBG Power Devices Market Share in 2017

### 2.2 Rohm

#### 2.2.1 Business Overview

##### 2.2.1.1 Rohm Description

##### 2.2.1.2 Rohm Headquarter, Main Business and Finance Overview

#### 2.2.2 Rohm WBG Power Devices Product Introduction

##### 2.2.2.1 WBG Power Devices Production Bases, Sales Regions and Major

##### Competitors

##### 2.2.2.2 WBG Power Devices Product Information

#### 2.2.3 Rohm WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 Rohm WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global Rohm WBG Power Devices Market Share in 2017

### 2.3 Mitsubishi

#### 2.3.1 Business Overview

##### 2.3.1.1 Mitsubishi Description

##### 2.3.1.2 Mitsubishi Headquarter, Main Business and Finance Overview

#### 2.3.2 Mitsubishi WBG Power Devices Product Introduction

##### 2.3.2.1 WBG Power Devices Production Bases, Sales Regions and Major

##### Competitors

##### 2.3.2.2 WBG Power Devices Product Information

#### 2.3.3 Mitsubishi WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Mitsubishi WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Mitsubishi WBG Power Devices Market Share in 2017

2.4 STMicro

2.4.1 Business Overview

2.4.1.1 STMicro Description

2.4.1.2 STMicro Headquarter, Main Business and Finance Overview

2.4.2 STMicro WBG Power Devices Product Introduction

2.4.2.1 WBG Power Devices Production Bases, Sales Regions and Major Competitors

2.4.2.2 WBG Power Devices Product Information

2.4.3 STMicro WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 STMicro WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global STMicro WBG Power Devices Market Share in 2017

2.5 Fuji

2.5.1 Business Overview

2.5.1.1 Fuji Description

2.5.1.2 Fuji Headquarter, Main Business and Finance Overview

2.5.2 Fuji WBG Power Devices Product Introduction

2.5.2.1 WBG Power Devices Production Bases, Sales Regions and Major Competitors

2.5.2.2 WBG Power Devices Product Information

2.5.3 Fuji WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Fuji WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Fuji WBG Power Devices Market Share in 2017

2.6 Toshiba

2.6.1 Business Overview

2.6.1.1 Toshiba Description

2.6.1.2 Toshiba Headquarter, Main Business and Finance Overview

2.6.2 Toshiba WBG Power Devices Product Introduction

2.6.2.1 WBG Power Devices Production Bases, Sales Regions and Major Competitors

2.6.2.2 WBG Power Devices Product Information

2.6.3 Toshiba WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Toshiba WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Toshiba WBG Power Devices Market Share in 2017

2.7 Microsemi

2.7.1 Business Overview

2.7.1.1 Microsemi Description

2.7.1.2 Microsemi Headquarter, Main Business and Finance Overview

2.7.2 Microsemi WBG Power Devices Product Introduction

2.7.2.1 WBG Power Devices Production Bases, Sales Regions and Major Competitors

2.7.2.2 WBG Power Devices Product Information

2.7.3 Microsemi WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Microsemi WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Microsemi WBG Power Devices Market Share in 2017

2.8 United Silicon Carbide Inc.

2.8.1 Business Overview

2.8.1.1 United Silicon Carbide Inc. Description

2.8.1.2 United Silicon Carbide Inc. Headquarter, Main Business and Finance Overview

2.8.2 United Silicon Carbide Inc. WBG Power Devices Product Introduction

2.8.2.1 WBG Power Devices Production Bases, Sales Regions and Major Competitors

2.8.2.2 WBG Power Devices Product Information

2.8.3 United Silicon Carbide Inc. WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 United Silicon Carbide Inc. WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global United Silicon Carbide Inc. WBG Power Devices Market Share in 2017

2.9 GeneSic

2.9.1 Business Overview

2.9.1.1 GeneSic Description

2.9.1.2 GeneSic Headquarter, Main Business and Finance Overview

2.9.2 GeneSic WBG Power Devices Product Introduction

2.9.2.1 WBG Power Devices Production Bases, Sales Regions and Major Competitors

2.9.2.2 WBG Power Devices Product Information

2.9.3 GeneSic WBG Power Devices Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

2.9.3.1 GeneSic WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global GeneSic WBG Power Devices Market Share in 2017

2.10 Efficient Power Conversion (EPC)

2.10.1 Business Overview

2.10.1.1 Efficient Power Conversion (EPC) Description

2.10.1.2 Efficient Power Conversion (EPC) Headquarter, Main Business and Finance Overview

2.10.2 Efficient Power Conversion (EPC) WBG Power Devices Product Introduction

2.10.2.1 WBG Power Devices Production Bases, Sales Regions and Major Competitors

2.10.2.2 WBG Power Devices Product Information

2.10.3 Efficient Power Conversion (EPC) WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 Efficient Power Conversion (EPC) WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global Efficient Power Conversion (EPC) WBG Power Devices Market Share in 2017

2.11 GaN Systems

2.11.1 Business Overview

2.11.2 GaN Systems WBG Power Devices Product Introduction

2.11.3 GaN Systems WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL WBG POWER DEVICES MARKET COMPETITION, BY MANUFACTURER**

3.1 Global WBG Power Devices Sales and Market Share by Manufacturer (2016-2017)

3.2 Global WBG Power Devices Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global WBG Power Devices Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 WBG Power Devices Manufacturer Market Share in 2017

3.4.2 Top 5 WBG Power Devices Manufacturer Market Share in 2017

3.5 Market Competition Trend

### **4 GLOBAL WBG POWER DEVICES MARKET ANALYSIS BY REGIONS**

- 4.1 Global WBG Power Devices Sales, Revenue and Market Share by Regions
  - 4.1.1 Global WBG Power Devices Sales by Regions (2013-2018)
  - 4.1.2 Global WBG Power Devices Revenue by Regions (2013-2018)
- 4.2 North America WBG Power Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe WBG Power Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific WBG Power Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America WBG Power Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa WBG Power Devices Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA WBG POWER DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 5.1 North America WBG Power Devices Sales, Revenue and Market Share by Countries
  - 5.1.1 North America WBG Power Devices Sales by Countries (2013-2018)
  - 5.1.2 North America WBG Power Devices Revenue by Countries (2013-2018)
  - 5.1.3 United States WBG Power Devices Sales and Growth Rate (2013-2018)
  - 5.1.4 Canada WBG Power Devices Sales and Growth Rate (2013-2018)
  - 5.1.5 Mexico WBG Power Devices Sales and Growth Rate (2013-2018)
- 5.2 North America WBG Power Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America WBG Power Devices Sales by Manufacturers (2016-2017)
  - 5.2.2 North America WBG Power Devices Revenue by Manufacturers (2016-2017)
- 5.3 North America WBG Power Devices Sales, Revenue and Market Share by Type (2013-2018)
  - 5.3.1 North America WBG Power Devices Sales and Sales Share by Type (2013-2018)
  - 5.3.2 North America WBG Power Devices Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America WBG Power Devices Sales, Revenue and Market Share by Application (2013-2018)
  - 5.4.1 North America WBG Power Devices Sales and Sales Share by Application (2013-2018)
  - 5.4.2 North America WBG Power Devices Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE WBG POWER DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

## 6.1 Europe WBG Power Devices Sales, Revenue and Market Share by Countries

6.1.1 Europe WBG Power Devices Sales by Countries (2013-2018)

6.1.2 Europe WBG Power Devices Revenue by Countries (2013-2018)

6.1.3 Germany WBG Power Devices Sales and Growth Rate (2013-2018)

6.1.4 UK WBG Power Devices Sales and Growth Rate (2013-2018)

6.1.5 France WBG Power Devices Sales and Growth Rate (2013-2018)

6.1.6 Russia WBG Power Devices Sales and Growth Rate (2013-2018)

6.1.7 Italy WBG Power Devices Sales and Growth Rate (2013-2018)

## 6.2 Europe WBG Power Devices Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe WBG Power Devices Sales by Manufacturers (2016-2017)

6.2.2 Europe WBG Power Devices Revenue by Manufacturers (2016-2017)

## 6.3 Europe WBG Power Devices Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe WBG Power Devices Sales and Sales Share by Type (2013-2018)

6.3.2 Europe WBG Power Devices Revenue and Revenue Share by Type (2013-2018)

## 6.4 Europe WBG Power Devices Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe WBG Power Devices Sales and Sales Share by Application (2013-2018)

6.4.2 Europe WBG Power Devices Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC WBG POWER DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 7.1 Asia-Pacific WBG Power Devices Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific WBG Power Devices Sales by Countries (2013-2018)

7.1.2 Asia-Pacific WBG Power Devices Revenue by Countries (2013-2018)

7.1.3 China WBG Power Devices Sales and Growth Rate (2013-2018)

7.1.4 Japan WBG Power Devices Sales and Growth Rate (2013-2018)

7.1.5 Korea WBG Power Devices Sales and Growth Rate (2013-2018)

7.1.6 India WBG Power Devices Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia WBG Power Devices Sales and Growth Rate (2013-2018)

### 7.2 Asia-Pacific WBG Power Devices Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific WBG Power Devices Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific WBG Power Devices Revenue by Manufacturers (2016-2017)

### 7.3 Asia-Pacific WBG Power Devices Sales, Revenue and Market Share by Type

(2013-2018)

7.3.1 Asia-Pacific WBG Power Devices Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific WBG Power Devices Revenue and Revenue Share by Type

(2013-2018)

7.4 Asia-Pacific WBG Power Devices Sales, Revenue and Market Share by Application

(2013-2018)

7.4.1 Asia-Pacific WBG Power Devices Sales and Sales Share by Application

(2013-2018)

7.4.2 Asia-Pacific WBG Power Devices Revenue and Revenue Share by Application

(2013-2018)

## **8 SOUTH AMERICA WBG POWER DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

8.1 South America WBG Power Devices Sales, Revenue and Market Share by Countries

8.1.1 South America WBG Power Devices Sales by Countries (2013-2018)

8.1.2 South America WBG Power Devices Revenue by Countries (2013-2018)

8.1.3 Brazil WBG Power Devices Sales and Growth Rate (2013-2018)

8.1.4 Argentina WBG Power Devices Sales and Growth Rate (2013-2018)

8.1.5 Colombia WBG Power Devices Sales and Growth Rate (2013-2018)

8.2 South America WBG Power Devices Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America WBG Power Devices Sales by Manufacturers (2016-2017)

8.2.2 South America WBG Power Devices Revenue by Manufacturers (2016-2017)

8.3 South America WBG Power Devices Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America WBG Power Devices Sales and Sales Share by Type (2013-2018)

8.3.2 South America WBG Power Devices Revenue and Revenue Share by Type (2013-2018)

8.4 South America WBG Power Devices Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America WBG Power Devices Sales and Sales Share by Application (2013-2018)

8.4.2 South America WBG Power Devices Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA WBG POWER DEVICES BY COUNTRIES, TYPE,**

## **APPLICATION AND MANUFACTURERS**

### 9.1 Middle East and Africa WBG Power Devices Sales, Revenue and Market Share by Countries

- 9.1.1 Middle East and Africa WBG Power Devices Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa WBG Power Devices Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia WBG Power Devices Sales and Growth Rate (2013-2018)
- 9.1.4 UAE WBG Power Devices Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt WBG Power Devices Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria WBG Power Devices Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa WBG Power Devices Sales and Growth Rate (2013-2018)

### 9.2 Middle East and Africa WBG Power Devices Sales and Revenue (Value) by Manufacturers (2016-2017)

- 9.2.1 Middle East and Africa WBG Power Devices Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa WBG Power Devices Revenue by Manufacturers (2016-2017)

### 9.3 Middle East and Africa WBG Power Devices Sales, Revenue and Market Share by Type (2013-2018)

- 9.3.1 Middle East and Africa WBG Power Devices Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa WBG Power Devices Revenue and Revenue Share by Type (2013-2018)

### 9.4 Middle East and Africa WBG Power Devices Sales, Revenue and Market Share by Application (2013-2018)

- 9.4.1 Middle East and Africa WBG Power Devices Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa WBG Power Devices Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL WBG POWER DEVICES MARKET SEGMENT BY TYPE**

### 10.1 Global WBG Power Devices Sales, Revenue and Market Share by Type (2013-2018)

- 10.1.1 Global WBG Power Devices Sales and Market Share by Type (2013-2018)
- 10.1.2 Global WBG Power Devices Revenue and Market Share by Type (2013-2018)

### 10.2 GaN Sales Growth and Price

- 10.2.1 Global GaN Sales Growth (2013-2018)
- 10.2.2 Global GaN Price (2013-2018)

### 10.3 SiC Sales Growth and Price

10.3.1 Global SiC Sales Growth (2013-2018)

10.3.2 Global SiC Price (2013-2018)

## **11 GLOBAL WBG POWER DEVICES MARKET SEGMENT BY APPLICATION**

11.1 Global WBG Power Devices Sales Market Share by Application (2013-2018)

11.2 Automotive & Transportation Sales Growth (2013-2018)

11.3 Industrial Use Sales Growth (2013-2018)

11.4 Others Sales Growth (2013-2018)

## **12 WBG POWER DEVICES MARKET FORECAST (2018-2023)**

12.1 Global WBG Power Devices Sales, Revenue and Growth Rate (2018-2023)

12.2 WBG Power Devices Market Forecast by Regions (2018-2023)

12.2.1 North America WBG Power Devices Market Forecast (2018-2023)

12.2.2 Europe WBG Power Devices Market Forecast (2018-2023)

12.2.3 Asia-Pacific WBG Power Devices Market Forecast (2018-2023)

12.2.4 South America WBG Power Devices Market Forecast (2018-2023)

12.2.5 Middle East and Africa WBG Power Devices Market Forecast (2018-2023)

12.3 WBG Power Devices Market Forecast by Type (2018-2023)

12.3.1 Global WBG Power Devices Sales Forecast by Type (2018-2023)

12.3.2 Global WBG Power Devices Market Share Forecast by Type (2018-2023)

12.4 WBG Power Devices Market Forecast by Application (2018-2023)

12.4.1 Global WBG Power Devices Sales Forecast by Application (2018-2023)

12.4.2 Global WBG Power Devices Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure WBG Power Devices Picture

Table Product Specifications of WBG Power Devices

Figure Global WBG Power Devices CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global WBG Power Devices CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of WBG Power Devices by Types in 2017

Figure GaN Picture

Table Major Manufacturers of GaN

Figure SiC Picture

Table Major Manufacturers of SiC

Figure WBG Power Devices Sales Market Share by Applications in 2017

Figure Automotive & Transportation Picture

Figure Industrial Use Picture

Figure Others Picture

Figure United States WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Canada WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Germany WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure France WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure UK WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Russia WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Italy WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure China WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Japan WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Korea WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure India WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa WBG Power Devices Revenue (Value) and Growth Rate

(2013-2023)

Figure Nigeria WBG Power Devices Revenue (Value) and Growth Rate (2013-2023)

Table Infineon Headquarter, Established, Main Business and Finance Overview (2017)

Table Infineon WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table Infineon WBG Power Devices Product

Table Infineon WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Infineon WBG Power Devices Sales Market Share in 2017

Figure Global Infineon WBG Power Devices Revenue Market Share in 2017

Table Rohm Headquarter, Established, Main Business and Finance Overview (2017)

Table Rohm WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table Rohm WBG Power Devices Product

Table Rohm WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Rohm WBG Power Devices Sales Market Share in 2017

Figure Global Rohm WBG Power Devices Revenue Market Share in 2017

Table Mitsubishi Headquarter, Established, Main Business and Finance Overview (2017)

Table Mitsubishi WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table Mitsubishi WBG Power Devices Product

Table Mitsubishi WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Mitsubishi WBG Power Devices Sales Market Share in 2017

Figure Global Mitsubishi WBG Power Devices Revenue Market Share in 2017

Table STMicro Headquarter, Established, Main Business and Finance Overview (2017)

Table STMicro WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table STMicro WBG Power Devices Product

Table STMicro WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global STMicro WBG Power Devices Sales Market Share in 2017

Figure Global STMicro WBG Power Devices Revenue Market Share in 2017

Table Fuji Headquarter, Established, Main Business and Finance Overview (2017)

Table Fuji WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table Fuji WBG Power Devices Product

Table Fuji WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Fuji WBG Power Devices Sales Market Share in 2017

Figure Global Fuji WBG Power Devices Revenue Market Share in 2017

Table Toshiba Headquarter, Established, Main Business and Finance Overview (2017)

Table Toshiba WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table Toshiba WBG Power Devices Product

Table Toshiba WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Toshiba WBG Power Devices Sales Market Share in 2017

Figure Global Toshiba WBG Power Devices Revenue Market Share in 2017

Table Microsemi Headquarter, Established, Main Business and Finance Overview (2017)

Table Microsemi WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table Microsemi WBG Power Devices Product

Table Microsemi WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Microsemi WBG Power Devices Sales Market Share in 2017

Figure Global Microsemi WBG Power Devices Revenue Market Share in 2017

Table United Silicon Carbide Inc. Headquarter, Established, Main Business and Finance Overview (2017)

Table United Silicon Carbide Inc. WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table United Silicon Carbide Inc. WBG Power Devices Product

Table United Silicon Carbide Inc. WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global United Silicon Carbide Inc. WBG Power Devices Sales Market Share in 2017

Figure Global United Silicon Carbide Inc. WBG Power Devices Revenue Market Share in 2017

Table GeneSic Headquarter, Established, Main Business and Finance Overview (2017)

Table GeneSic WBG Power Devices Production Bases, Sales Regions and Major Competitors

Table GeneSic WBG Power Devices Product

Table GeneSic WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global GeneSic WBG Power Devices Sales Market Share in 2017

Figure Global GeneSic WBG Power Devices Revenue Market Share in 2017  
Table Efficient Power Conversion (EPC) Headquarter, Established, Main Business and Finance Overview (2017)  
Table Efficient Power Conversion (EPC) WBG Power Devices Production Bases, Sales Regions and Major Competitors  
Table Efficient Power Conversion (EPC) WBG Power Devices Product  
Table Efficient Power Conversion (EPC) WBG Power Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Efficient Power Conversion (EPC) WBG Power Devices Sales Market Share in 2017  
Figure Global Efficient Power Conversion (EPC) WBG Power Devices Revenue Market Share in 2017  
Table GaN Systems  
Table GaN Systems WBG Power Devices  
Table Global WBG Power Devices Sales by Manufacturer (2016-2017)  
Figure Global WBG Power Devices Sales Market Share by Manufacturer in 2016  
Figure Global WBG Power Devices Sales Market Share by Manufacturer in 2017  
Table Global WBG Power Devices Revenue by Manufacturer (2016-2017)  
Figure Global WBG Power Devices Revenue Market Share by Manufacturer in 2016  
Figure Global WBG Power Devices Revenue Market Share by Manufacturer in 2017  
Table Global WBG Power Devices Price by Manufacturer (2016-2017)  
Figure Top 3 WBG Power Devices Manufacturer (Revenue) Market Share in 2017  
Figure Top 6 WBG Power Devices Manufacturer (Revenue) Market Share in 2017  
Figure Global WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure Global WBG Power Devices Revenue and Growth Rate (2013-2018)  
Table Global WBG Power Devices Sales by Regions (2013-2018)  
Table Global WBG Power Devices Sales Market Share by Regions (2013-2018)  
Table Global WBG Power Devices Revenue by Regions (2013-2018)  
Figure Global WBG Power Devices Revenue Market Share by Regions in 2013  
Figure Global WBG Power Devices Revenue Market Share by Regions in 2017  
Figure North America WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure North America WBG Power Devices Revenue and Growth Rate (2013-2018)  
Figure Europe WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure Europe WBG Power Devices Revenue and Growth Rate (2013-2018)  
Figure Asia-Pacific WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific WBG Power Devices Revenue and Growth Rate (2013-2018)  
Figure South America WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure South America WBG Power Devices Revenue and Growth Rate (2013-2018)  
Figure Middle East and Africa WBG Power Devices Sales and Growth Rate

(2013-2018)

Figure Middle East and Africa WBG Power Devices Revenue and Growth Rate

(2013-2018)

Figure North America WBG Power Devices Revenue and Growth Rate (2013-2018)

Table North America WBG Power Devices Sales by Countries (2013-2018)

Table North America WBG Power Devices Sales Market Share by Countries

(2013-2018)

Figure North America WBG Power Devices Sales Market Share by Countries in 2013

Figure North America WBG Power Devices Sales Market Share by Countries in 2017

Table North America WBG Power Devices Revenue by Countries (2013-2018)

Table North America WBG Power Devices Revenue Market Share by Countries

(2013-2018)

Figure North America WBG Power Devices Revenue Market Share by Countries in 2013

Figure North America WBG Power Devices Revenue Market Share by Countries in 2017

Figure United States WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Canada WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Mexico WBG Power Devices Sales and Growth Rate (2013-2018)

Table North America WBG Power Devices Sales by Manufacturer (2016-2017)

Figure North America WBG Power Devices Sales Market Share by Manufacturer in 2016

Figure North America WBG Power Devices Sales Market Share by Manufacturer in 2017

Table North America WBG Power Devices Revenue by Manufacturer (2016-2017)

Figure North America WBG Power Devices Revenue Market Share by Manufacturer in 2016

Figure North America WBG Power Devices Revenue Market Share by Manufacturer in 2017

Table North America WBG Power Devices Sales by Type (2013-2018)

Table North America WBG Power Devices Sales Share by Type (2013-2018)

Table North America WBG Power Devices Revenue by Type (2013-2018)

Table North America WBG Power Devices Revenue Share by Type (2013-2018)

Table North America WBG Power Devices Sales by Application (2013-2018)

Table North America WBG Power Devices Sales Share by Application (2013-2018)

Table North America WBG Power Devices Revenue by Application (2013-2018)

Table North America WBG Power Devices Revenue Share by Application (2013-2018)

Figure Europe WBG Power Devices Revenue and Growth Rate (2013-2018)

Table Europe WBG Power Devices Sales by Countries (2013-2018)

Table Europe WBG Power Devices Sales Market Share by Countries (2013-2018)

Table Europe WBG Power Devices Revenue by Countries (2013-2018)

Figure Europe WBG Power Devices Revenue Market Share by Countries in 2016

Figure Europe WBG Power Devices Revenue Market Share by Countries in 2017

Figure Germany WBG Power Devices Sales and Growth Rate (2013-2018)

Figure UK WBG Power Devices Sales and Growth Rate (2013-2018)

Figure France WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Russia WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Italy WBG Power Devices Sales and Growth Rate (2013-2018)

Table Europe WBG Power Devices Sales by Manufacturer (2016-2017)

Figure Europe WBG Power Devices Sales Market Share by Manufacturer in 2016

Figure Europe WBG Power Devices Sales Market Share by Manufacturer in 2017

Table Europe WBG Power Devices Revenue by Manufacturer (2016-2017)

Figure Europe WBG Power Devices Revenue Market Share by Manufacturer in 2016

Figure Europe WBG Power Devices Revenue Market Share by Manufacturer in 2017

Table Europe WBG Power Devices Sales by Type (2013-2018)

Table Europe WBG Power Devices Sales Share by Type (2013-2018)

Table Europe WBG Power Devices Revenue by Type (2013-2018)

Table Europe WBG Power Devices Revenue Share by Type (2013-2018)

Table Europe WBG Power Devices Sales by Application (2013-2018)

Table Europe WBG Power Devices Sales Share by Application (2013-2018)

Table Europe WBG Power Devices Revenue by Application (2013-2018)

Table Europe WBG Power Devices Revenue Share by Application (2013-2018)

Figure Asia-Pacific WBG Power Devices Revenue and Growth Rate (2013-2018)

Table Asia-Pacific WBG Power Devices Sales by Countries (2013-2018)

Table Asia-Pacific WBG Power Devices Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific WBG Power Devices Sales Market Share by Countries 2017

Table Asia-Pacific WBG Power Devices Revenue by Countries (2013-2018)

Figure Asia-Pacific WBG Power Devices Revenue Market Share by Countries 2017

Figure China WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Japan WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Korea WBG Power Devices Sales and Growth Rate (2013-2018)

Figure India WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Southeast Asia WBG Power Devices Sales and Growth Rate (2013-2018)

Table Asia-Pacific WBG Power Devices Sales by Manufacturer (2016-2017)

Figure Asia-Pacific WBG Power Devices Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific WBG Power Devices Sales Market Share by Manufacturer in 2017

Table Asia-Pacific WBG Power Devices Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific WBG Power Devices Revenue Market Share by Manufacturer in

2016

Figure Asia-Pacific WBG Power Devices Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific WBG Power Devices Sales by Type (2013-2018)

Table Asia-Pacific WBG Power Devices Sales Share by Type (2013-2018)

Table Asia-Pacific WBG Power Devices Revenue by Type (2013-2018)

Table Asia-Pacific WBG Power Devices Revenue Share by Type (2013-2018)

Table Asia-Pacific WBG Power Devices Sales by Application (2013-2018)

Table Asia-Pacific WBG Power Devices Sales Share by Application (2013-2018)

Table Asia-Pacific WBG Power Devices Revenue by Application (2013-2018)

Table Asia-Pacific WBG Power Devices Revenue Share by Application (2013-2018)

Figure South America WBG Power Devices Revenue and Growth Rate (2013-2018)

Table South America WBG Power Devices Sales by Countries (2013-2018)

Table South America WBG Power Devices Sales Market Share by Countries (2013-2018)

Figure South America WBG Power Devices Sales Market Share by Countries in 2017

Table South America WBG Power Devices Revenue by Countries (2013-2018)

Table South America WBG Power Devices Revenue Market Share by Countries (2013-2018)

Figure South America WBG Power Devices Revenue Market Share by Countries in 2017

Figure Brazil WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Argentina WBG Power Devices Sales and Growth Rate (2013-2018)

Figure Colombia WBG Power Devices Sales and Growth Rate (2013-2018)

Table South America WBG Power Devices Sales by Manufacturer (2016-2017)

Figure South America WBG Power Devices Sales Market Share by Manufacturer in 2016

Figure South America WBG Power Devices Sales Market Share by Manufacturer in 2017

Table South America WBG Power Devices Revenue by Manufacturer (2016-2017)

Figure South America WBG Power Devices Revenue Market Share by Manufacturer in 2016

Figure South America WBG Power Devices Revenue Market Share by Manufacturer in 2017

Table South America WBG Power Devices Sales by Type (2013-2018)

Table South America WBG Power Devices Sales Share by Type (2013-2018)

Table South America WBG Power Devices Revenue by Type (2013-2018)

Table South America WBG Power Devices Revenue Share by Type (2013-2018)

Table South America WBG Power Devices Sales by Application (2013-2018)

Table South America WBG Power Devices Sales Share by Application (2013-2018)  
Table South America WBG Power Devices Revenue by Application (2013-2018)  
Table South America WBG Power Devices Revenue Share by Application (2013-2018)  
Figure Middle East and Africa WBG Power Devices Revenue and Growth Rate (2013-2018)  
Table Middle East and Africa WBG Power Devices Sales by Countries (2013-2018)  
Table Middle East and Africa WBG Power Devices Sales Market Share by Countries (2013-2018)  
Figure Middle East and Africa WBG Power Devices Sales Market Share by Countries in 2017  
Table Middle East and Africa WBG Power Devices Revenue by Countries (2013-2018)  
Table Middle East and Africa WBG Power Devices Revenue Market Share by Countries (2013-2018)  
Figure Middle East and Africa WBG Power Devices Revenue Market Share by Countries in 2013  
Figure Middle East and Africa WBG Power Devices Revenue Market Share by Countries in 2017  
Figure Saudi Arabia WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure UAE WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure Egypt WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure Nigeria WBG Power Devices Sales and Growth Rate (2013-2018)  
Figure South Africa WBG Power Devices Sales and Growth Rate (2013-2018)  
Table Middle East and Africa WBG Power Devices Sales by Manufacturer (2016-2017)  
Figure Middle East and Africa WBG Power Devices Sales Market Share by Manufacturer in 2016  
Figure Middle East and Africa WBG Power Devices Sales Market Share by Manufacturer in 2017  
Table Middle East and Africa WBG Power Devices Revenue by Manufacturer (2016-2017)  
Figure Middle East and Africa WBG Power Devices Revenue Market Share by Manufacturer in 2016  
Figure Middle East and Africa WBG Power Devices Revenue Market Share by Manufacturer in 2017  
Table Middle East and Africa WBG Power Devices Sales by Type (2013-2018)  
Table Middle East and Africa WBG Power Devices Sales Share by Type (2013-2018)  
Table Middle East and Africa WBG Power Devices Revenue by Type (2013-2018)  
Table Middle East and Africa WBG Power Devices Revenue Share by Type (2013-2018)  
Table Middle East and Africa WBG Power Devices Sales by Application (2013-2018)

Table Middle East and Africa WBG Power Devices Sales Share by Application (2013-2018)

Table Middle East and Africa WBG Power Devices Revenue by Application (2013-2018)

Table Middle East and Africa WBG Power Devices Revenue Share by Application (2013-2018)

Table Global WBG Power Devices Sales by Type (2013-2018)

Table Global WBG Power Devices Sales Share by Type (2013-2018)

Table Global WBG Power Devices Revenue by Type (2013-2018)

Table Global WBG Power Devices Revenue Share by Type (2013-2018)

Figure Global GaN Sales Growth (2013-2018)

Figure Global GaN Price (2013-2018)

Figure Global SiC Sales Growth (2013-2018)

Figure Global SiC Price (2013-2018)

Table Global WBG Power Devices Sales by Application (2013-2018)

Table Global WBG Power Devices Sales Share by Application (2013-2018)

Figure Global Automotive & Transportation Sales Growth (2013-2018)

Figure Global Industrial Use Sales Growth (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global WBG Power Devices Sales, Revenue and Growth Rate (2018-2023)

Table Global WBG Power Devices Sales Forecast by Regions (2018-2023)

Table Global WBG Power Devices Market Share Forecast by Regions (2018-2023)

Figure North America Sales WBG Power Devices Market Forecast (2018-2023)

Figure Europe Sales WBG Power Devices Market Forecast (2018-2023)

Figure Asia-Pacific Sales WBG Power Devices Market Forecast (2018-2023)

Figure South America Sales WBG Power Devices Market Forecast (2018-2023)

Figure Middle East and Africa Sales WBG Power Devices Market Forecast (2018-2023)

Table Global WBG Power Devices Sales Forecast by Type (2018-2023)

Table Global WBG Power Devices Market Share Forecast by Type (2018-2023)

Table Global WBG Power Devices Sales Forecast by Application (2018-2023)

Table Global WBG Power Devices Market Share Forecast by Application (2018-2023)

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