

# Global Wide-Bandgap Power (WBG) Semiconductor Devices Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Wide-Bandgap Power (WBG) Semiconductor Devices market size was valued at US\$ 6893 million in 2025 and is forecast to a readjusted size of US\$ 25140 million by 2032 with a CAGR of 20.5% during review period.

Wide Bandgap (WBG) power devices, based on semiconductor materials such as silicon carbide (SiC) and gallium nitride (GaN), offer superior performance compared to traditional silicon devices thanks to their higher critical electric field, faster switching speeds, lower conduction losses, and enhanced high-temperature operation. The main product categories include SiC MOSFETs, JFETs, Schottky diodes, GaN HEMTs, GaN FETs, and integrated power modules. These devices are widely deployed in electric vehicle traction inverters, onboard chargers (OBCs), fast charging stations, photovoltaic and wind inverters, data center power supplies, industrial motor drives, and high-voltage direct current (HVDC) transmission systems.

The global WBG power device market is currently experiencing rapid expansion. Key growth drivers include rising electric vehicle adoption, accelerated deployment of renewable energy, surging demand for high-efficiency power supplies in data centers and high-performance computing, and policy initiatives supporting carbon neutrality and energy transition. Market opportunities lie in EV powertrains, onboard charging, solar-plus-storage systems, and 5G/high-frequency power supplies. Meanwhile, cost reductions through economies of scale and improved manufacturing processes are accelerating WBG adoption. However, challenges remain, such as the high cost of SiC epitaxial wafers and GaN substrates, manufacturing yield and reliability issues, supply chain concentration, and long qualification cycles for certain applications.

In terms of competitive landscape, the SiC device market is currently dominated by STMicroelectronics, onsemi, Wolfspeed, Infineon, ROHM, BYD Semiconductor, Bosch, and United Nova Technology, together accounting for over 85% of global market share. For GaN devices, leading players include Innoscience, Power Integrations, Inc., Efficient Power Conversion Corporation (EPC), Navitas, Transphorm, Infineon (GaN Systems), as well as Renesas Electronics (Transphorm), with applications focused on fast charging, server power supplies, and automotive electronics. With the entry of more IDMs and foundries, alongside the rise of Chinese companies such as Sanan, Silan, and CR Micro, competition is expected to intensify and market shares will gradually diversify in the coming years.

This report is a detailed and comprehensive analysis for global Wide-Bandgap Power (WBG) Semiconductor Devices market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Material and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Wide-Bandgap Power (WBG) Semiconductor Devices market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Wide-Bandgap Power (WBG) Semiconductor Devices market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Wide-Bandgap Power (WBG) Semiconductor Devices market size and forecasts, by Material and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Wide-Bandgap Power (WBG) Semiconductor Devices market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

*Global Wide-Bandgap Power (WBG) Semiconductor Devices Market 2026 by Manufacturers, Regions, Type and Applicat...*

To determine the size of the total market opportunity of global and key countries  
To assess the growth potential for Wide-Bandgap Power (WBG) Semiconductor Devices  
To forecast future growth in each product and end-use market  
To assess competitive factors affecting the marketplace

This report profiles key players in the global Wide-Bandgap Power (WBG) Semiconductor Devices market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include onsemi, STMicroelectronics, Infineon (GaN Systems), Wolfspeed, BYD Semiconductor, Bosch, United Nova Technology, Innoscience, Navitas (GeneSiC), Guangdong AccoPower Semiconductor, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Wide-Bandgap Power (WBG) Semiconductor Devices market is split by Material and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Material, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Material

SiC Power Device

GaN Power Device

### Market segment by Application

Automotive

EV Charging

Industrial Motor/Drive

PV, Energy Storage, Wind Power

UPS, Data Center & Server

Rail Transport

Consumer Electronics

Defence & Aerospace

Others

#### Major players covered

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STMicroelectronics

Infineon (GaN Systems)

Wolfspeed

BYD Semiconductor

Bosch

United Nova Technology

Innoscence

Navitas (GeneSiC)

Guangdong AccoPower Semiconductor

Rohm

San'an Optoelectronics

Efficient Power Conversion Corporation (EPC)

Power Integrations, Inc.

Semikron Danfoss

Mitsubishi Electric

BASiC Semiconductor

Fuji Electric

SemiQ

PN Junction Semiconductor (Hangzhou)

Zhuzhou CRRC Times Electric

InventChip Technology

Microchip (Microsemi)

CETC 55

Toshiba

WeEn Semiconductors

Littelfuse (IXYS)

Renesas Electronics (Transphorm)

Yangzhou Yangjie Electronic Technology

Vishay Intertechnology

China Resources Microelectronics Limited

Nexperia

SK powertech

Texas Instruments

Alpha & Omega Semiconductor

SanRex

StarPower

Changzhou Galaxy Century Microelectronics

GE Aerospace

Hangzhou Silan Microelectronics

KEC

PANJIT Group

Diodes Incorporated

Cisoid

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Wide-Bandgap Power (WBG) Semiconductor Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wide-Bandgap Power (WBG) Semiconductor Devices, with price, sales quantity, revenue, and global market share of Wide-Bandgap Power (WBG) Semiconductor Devices from 2021 to 2026.

Chapter 3, the Wide-Bandgap Power (WBG) Semiconductor Devices competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Wide-Bandgap Power (WBG) Semiconductor Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Material and by Application, with sales market share and growth rate by Material, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Wide-Bandgap Power (WBG) Semiconductor Devices market forecast, by regions, by Material, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Wide-Bandgap Power (WBG) Semiconductor Devices.

Chapter 14 and 15, to describe Wide-Bandgap Power (WBG) Semiconductor Devices sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Material

1.3.1 Overview: Global Wide-Bandgap Power (WBG) Semiconductor Devices  
Consumption Value by Material: 2021 Versus 2025 Versus 2032

1.3.2 SiC Power Device

1.3.3 GaN Power Device

1.4 Market Analysis by Application

1.4.1 Overview: Global Wide-Bandgap Power (WBG) Semiconductor Devices  
Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Automotive

1.4.3 EV Charging

1.4.4 Industrial Motor/Drive

1.4.5 PV, Energy Storage, Wind Power

1.4.6 UPS, Data Center & Server

1.4.7 Rail Transport

1.4.8 Consumer Electronics

1.4.9 Defence & Aerospace

1.4.10 Others

1.5 Global Wide-Bandgap Power (WBG) Semiconductor Devices Market Size &  
Forecast

1.5.1 Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption  
Value (2021 & 2025 & 2032)

1.5.2 Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity  
(2021-2032)

1.5.3 Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price  
(2021-2032)

### 2 MANUFACTURERS PROFILES

2.1 onsemi

2.1.1 onsemi Details

2.1.2 onsemi Major Business

2.1.3 onsemi Wide-Bandgap Power (WBG) Semiconductor Devices Product and  
Services

2.1.4 onsemi Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 onsemi Recent Developments/Updates

2.2 STMicroelectronics

2.2.1 STMicroelectronics Details

2.2.2 STMicroelectronics Major Business

2.2.3 STMicroelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.2.4 STMicroelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 STMicroelectronics Recent Developments/Updates

2.3 Infineon (GaN Systems)

2.3.1 Infineon (GaN Systems) Details

2.3.2 Infineon (GaN Systems) Major Business

2.3.3 Infineon (GaN Systems) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.3.4 Infineon (GaN Systems) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Infineon (GaN Systems) Recent Developments/Updates

2.4 Wolfspeed

2.4.1 Wolfspeed Details

2.4.2 Wolfspeed Major Business

2.4.3 Wolfspeed Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.4.4 Wolfspeed Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Wolfspeed Recent Developments/Updates

2.5 BYD Semiconductor

2.5.1 BYD Semiconductor Details

2.5.2 BYD Semiconductor Major Business

2.5.3 BYD Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.5.4 BYD Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 BYD Semiconductor Recent Developments/Updates

2.6 Bosch

2.6.1 Bosch Details

2.6.2 Bosch Major Business

2.6.3 Bosch Wide-Bandgap Power (WBG) Semiconductor Devices Product and

## Services

2.6.4 Bosch Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Bosch Recent Developments/Updates

## 2.7 United Nova Technology

2.7.1 United Nova Technology Details

2.7.2 United Nova Technology Major Business

2.7.3 United Nova Technology Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.7.4 United Nova Technology Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 United Nova Technology Recent Developments/Updates

## 2.8 Innoscience

2.8.1 Innoscience Details

2.8.2 Innoscience Major Business

2.8.3 Innoscience Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.8.4 Innoscience Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Innoscience Recent Developments/Updates

## 2.9 Navitas (GeneSiC)

2.9.1 Navitas (GeneSiC) Details

2.9.2 Navitas (GeneSiC) Major Business

2.9.3 Navitas (GeneSiC) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.9.4 Navitas (GeneSiC) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Navitas (GeneSiC) Recent Developments/Updates

## 2.10 Guangdong AccoPower Semiconductor

2.10.1 Guangdong AccoPower Semiconductor Details

2.10.2 Guangdong AccoPower Semiconductor Major Business

2.10.3 Guangdong AccoPower Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.10.4 Guangdong AccoPower Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Guangdong AccoPower Semiconductor Recent Developments/Updates

## 2.11 Rohm

2.11.1 Rohm Details

- 2.11.2 Rohm Major Business
- 2.11.3 Rohm Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- 2.11.4 Rohm Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.11.5 Rohm Recent Developments/Updates
- 2.12 San'an Optoelectronics
  - 2.12.1 San'an Optoelectronics Details
  - 2.12.2 San'an Optoelectronics Major Business
  - 2.12.3 San'an Optoelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.12.4 San'an Optoelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.12.5 San'an Optoelectronics Recent Developments/Updates
- 2.13 Efficient Power Conversion Corporation (EPC)
  - 2.13.1 Efficient Power Conversion Corporation (EPC) Details
  - 2.13.2 Efficient Power Conversion Corporation (EPC) Major Business
  - 2.13.3 Efficient Power Conversion Corporation (EPC) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.13.4 Efficient Power Conversion Corporation (EPC) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.13.5 Efficient Power Conversion Corporation (EPC) Recent Developments/Updates
- 2.14 Power Integrations, Inc.
  - 2.14.1 Power Integrations, Inc. Details
  - 2.14.2 Power Integrations, Inc. Major Business
  - 2.14.3 Power Integrations, Inc. Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.14.4 Power Integrations, Inc. Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.14.5 Power Integrations, Inc. Recent Developments/Updates
- 2.15 Semikron Danfoss
  - 2.15.1 Semikron Danfoss Details
  - 2.15.2 Semikron Danfoss Major Business
  - 2.15.3 Semikron Danfoss Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.15.4 Semikron Danfoss Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.15.5 Semikron Danfoss Recent Developments/Updates

## 2.16 Mitsubishi Electric

### 2.16.1 Mitsubishi Electric Details

### 2.16.2 Mitsubishi Electric Major Business

### 2.16.3 Mitsubishi Electric Wide-Bandgap Power (WBG) Semiconductor Devices

#### Product and Services

### 2.16.4 Mitsubishi Electric Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.16.5 Mitsubishi Electric Recent Developments/Updates

## 2.17 BASiC Semiconductor

### 2.17.1 BASiC Semiconductor Details

### 2.17.2 BASiC Semiconductor Major Business

### 2.17.3 BASiC Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices

#### Product and Services

### 2.17.4 BASiC Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.17.5 BASiC Semiconductor Recent Developments/Updates

## 2.18 Fuji Electric

### 2.18.1 Fuji Electric Details

### 2.18.2 Fuji Electric Major Business

### 2.18.3 Fuji Electric Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

### 2.18.4 Fuji Electric Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.18.5 Fuji Electric Recent Developments/Updates

## 2.19 SemiQ

### 2.19.1 SemiQ Details

### 2.19.2 SemiQ Major Business

### 2.19.3 SemiQ Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

### 2.19.4 SemiQ Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.19.5 SemiQ Recent Developments/Updates

## 2.20 PN Junction Semiconductor (Hangzhou)

### 2.20.1 PN Junction Semiconductor (Hangzhou) Details

### 2.20.2 PN Junction Semiconductor (Hangzhou) Major Business

### 2.20.3 PN Junction Semiconductor (Hangzhou) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

### 2.20.4 PN Junction Semiconductor (Hangzhou) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2021-2026)

2.20.5 PN Junction Semiconductor (Hangzhou) Recent Developments/Updates

## 2.21 Zhuzhou CRRC Times Electric

2.21.1 Zhuzhou CRRC Times Electric Details

2.21.2 Zhuzhou CRRC Times Electric Major Business

2.21.3 Zhuzhou CRRC Times Electric Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.21.4 Zhuzhou CRRC Times Electric Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.21.5 Zhuzhou CRRC Times Electric Recent Developments/Updates

## 2.22 InventChip Technology

2.22.1 InventChip Technology Details

2.22.2 InventChip Technology Major Business

2.22.3 InventChip Technology Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.22.4 InventChip Technology Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.22.5 InventChip Technology Recent Developments/Updates

## 2.23 Microchip (Microsemi)

2.23.1 Microchip (Microsemi) Details

2.23.2 Microchip (Microsemi) Major Business

2.23.3 Microchip (Microsemi) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.23.4 Microchip (Microsemi) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.23.5 Microchip (Microsemi) Recent Developments/Updates

## 2.24 CETC

2.24.1 CETC 55 Details

2.24.2 CETC 55 Major Business

2.24.3 CETC 55 Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.24.4 CETC 55 Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.24.5 CETC 55 Recent Developments/Updates

## 2.25 Toshiba

2.25.1 Toshiba Details

2.25.2 Toshiba Major Business

2.25.3 Toshiba Wide-Bandgap Power (WBG) Semiconductor Devices Product and

## Services

2.25.4 Toshiba Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.25.5 Toshiba Recent Developments/Updates

## 2.26 WeEn Semiconductors

2.26.1 WeEn Semiconductors Details

2.26.2 WeEn Semiconductors Major Business

2.26.3 WeEn Semiconductors Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.26.4 WeEn Semiconductors Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.26.5 WeEn Semiconductors Recent Developments/Updates

## 2.27 Littelfuse (IXYS)

2.27.1 Littelfuse (IXYS) Details

2.27.2 Littelfuse (IXYS) Major Business

2.27.3 Littelfuse (IXYS) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.27.4 Littelfuse (IXYS) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.27.5 Littelfuse (IXYS) Recent Developments/Updates

## 2.28 Renesas Electronics (Transphorm)

2.28.1 Renesas Electronics (Transphorm) Details

2.28.2 Renesas Electronics (Transphorm) Major Business

2.28.3 Renesas Electronics (Transphorm) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.28.4 Renesas Electronics (Transphorm) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.28.5 Renesas Electronics (Transphorm) Recent Developments/Updates

## 2.29 Yangzhou Yangjie Electronic Technology

2.29.1 Yangzhou Yangjie Electronic Technology Details

2.29.2 Yangzhou Yangjie Electronic Technology Major Business

2.29.3 Yangzhou Yangjie Electronic Technology Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.29.4 Yangzhou Yangjie Electronic Technology Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.29.5 Yangzhou Yangjie Electronic Technology Recent Developments/Updates

## 2.30 Vishay Intertechnology

- 2.30.1 Vishay Intertechnology Details
- 2.30.2 Vishay Intertechnology Major Business
- 2.30.3 Vishay Intertechnology Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- 2.30.4 Vishay Intertechnology Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.30.5 Vishay Intertechnology Recent Developments/Updates
- 2.31 China Resources Microelectronics Limited
  - 2.31.1 China Resources Microelectronics Limited Details
  - 2.31.2 China Resources Microelectronics Limited Major Business
  - 2.31.3 China Resources Microelectronics Limited Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.31.4 China Resources Microelectronics Limited Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.31.5 China Resources Microelectronics Limited Recent Developments/Updates
- 2.32 Nexperia
  - 2.32.1 Nexperia Details
  - 2.32.2 Nexperia Major Business
  - 2.32.3 Nexperia Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.32.4 Nexperia Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.32.5 Nexperia Recent Developments/Updates
- 2.33 SK powertech
  - 2.33.1 SK powertech Details
  - 2.33.2 SK powertech Major Business
  - 2.33.3 SK powertech Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.33.4 SK powertech Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.33.5 SK powertech Recent Developments/Updates
- 2.34 Texas Instruments
  - 2.34.1 Texas Instruments Details
  - 2.34.2 Texas Instruments Major Business
  - 2.34.3 Texas Instruments Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.34.4 Texas Instruments Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.34.5 Texas Instruments Recent Developments/Updates
- 2.35 Alpha & Omega Semiconductor
  - 2.35.1 Alpha & Omega Semiconductor Details
  - 2.35.2 Alpha & Omega Semiconductor Major Business
  - 2.35.3 Alpha & Omega Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.35.4 Alpha & Omega Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.35.5 Alpha & Omega Semiconductor Recent Developments/Updates
- 2.36 SanRex
  - 2.36.1 SanRex Details
  - 2.36.2 SanRex Major Business
  - 2.36.3 SanRex Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.36.4 SanRex Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.36.5 SanRex Recent Developments/Updates
- 2.37 StarPower
  - 2.37.1 StarPower Details
  - 2.37.2 StarPower Major Business
  - 2.37.3 StarPower Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.37.4 StarPower Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.37.5 StarPower Recent Developments/Updates
- 2.38 Changzhou Galaxy Century Microelectronics
  - 2.38.1 Changzhou Galaxy Century Microelectronics Details
  - 2.38.2 Changzhou Galaxy Century Microelectronics Major Business
  - 2.38.3 Changzhou Galaxy Century Microelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
  - 2.38.4 Changzhou Galaxy Century Microelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.38.5 Changzhou Galaxy Century Microelectronics Recent Developments/Updates
- 2.39 GE Aerospace
  - 2.39.1 GE Aerospace Details
  - 2.39.2 GE Aerospace Major Business
  - 2.39.3 GE Aerospace Wide-Bandgap Power (WBG) Semiconductor Devices Product

and Services

2.39.4 GE Aerospace Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.39.5 GE Aerospace Recent Developments/Updates

2.40 Hangzhou Silan Microelectronics

2.40.1 Hangzhou Silan Microelectronics Details

2.40.2 Hangzhou Silan Microelectronics Major Business

2.40.3 Hangzhou Silan Microelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

2.40.4 Hangzhou Silan Microelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.40.5 Hangzhou Silan Microelectronics Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: WIDE-BANDGAP POWER (WBG) SEMICONDUCTOR DEVICES BY MANUFACTURER**

3.1 Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Manufacturer (2021-2026)

3.2 Global Wide-Bandgap Power (WBG) Semiconductor Devices Revenue by Manufacturer (2021-2026)

3.3 Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Wide-Bandgap Power (WBG) Semiconductor Devices by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Wide-Bandgap Power (WBG) Semiconductor Devices Manufacturer Market Share in 2025

3.4.3 Top 6 Wide-Bandgap Power (WBG) Semiconductor Devices Manufacturer Market Share in 2025

3.5 Wide-Bandgap Power (WBG) Semiconductor Devices Market: Overall Company Footprint Analysis

3.5.1 Wide-Bandgap Power (WBG) Semiconductor Devices Market: Region Footprint

3.5.2 Wide-Bandgap Power (WBG) Semiconductor Devices Market: Company Product Type Footprint

3.5.3 Wide-Bandgap Power (WBG) Semiconductor Devices Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Wide-Bandgap Power (WBG) Semiconductor Devices Market Size by Region

4.1.1 Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Region (2021-2032)

4.1.2 Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Region (2021-2032)

4.1.3 Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Region (2021-2032)

4.2 North America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032)

4.3 Europe Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032)

4.4 Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032)

4.5 South America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032)

4.6 Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032)

## **5 MARKET SEGMENT BY MATERIAL**

5.1 Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2032)

5.2 Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Material (2021-2032)

5.3 Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Material (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2032)

6.2 Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Application (2021-2032)

6.3 Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

7.1 North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2032)

7.2 North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2032)

7.3 North America Wide-Bandgap Power (WBG) Semiconductor Devices Market Size by Country

7.3.1 North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Country (2021-2032)

7.3.2 North America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

8.1 Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2032)

8.2 Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2032)

8.3 Europe Wide-Bandgap Power (WBG) Semiconductor Devices Market Size by Country

8.3.1 Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Country (2021-2032)

8.3.2 Europe Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2032)

9.2 Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Market Size by Region

9.3.1 Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

10.1 South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2032)

10.2 South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2032)

10.3 South America Wide-Bandgap Power (WBG) Semiconductor Devices Market Size by Country

10.3.1 South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Country (2021-2032)

10.3.2 South America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2032)

11.2 Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Market Size by Country

11.3.1 Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices

Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices

Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 Wide-Bandgap Power (WBG) Semiconductor Devices Market Drivers

12.2 Wide-Bandgap Power (WBG) Semiconductor Devices Market Restraints

12.3 Wide-Bandgap Power (WBG) Semiconductor Devices Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Wide-Bandgap Power (WBG) Semiconductor Devices and Key Manufacturers

13.2 Manufacturing Costs Percentage of Wide-Bandgap Power (WBG) Semiconductor Devices

13.3 Wide-Bandgap Power (WBG) Semiconductor Devices Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Wide-Bandgap Power (WBG) Semiconductor Devices Typical Distributors

14.3 Wide-Bandgap Power (WBG) Semiconductor Devices Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Material, (USD Million), 2021 & 2025 & 2032

Table 2. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. onsemi Basic Information, Manufacturing Base and Competitors

Table 4. onsemi Major Business

Table 5. onsemi Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 6. onsemi Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. onsemi Recent Developments/Updates

Table 8. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 9. STMicroelectronics Major Business

Table 10. STMicroelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 11. STMicroelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. STMicroelectronics Recent Developments/Updates

Table 13. Infineon (GaN Systems) Basic Information, Manufacturing Base and Competitors

Table 14. Infineon (GaN Systems) Major Business

Table 15. Infineon (GaN Systems) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 16. Infineon (GaN Systems) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Infineon (GaN Systems) Recent Developments/Updates

Table 18. Wolfspeed Basic Information, Manufacturing Base and Competitors

Table 19. Wolfspeed Major Business

Table 20. Wolfspeed Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 21. Wolfspeed Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and

## Market Share (2021-2026)

Table 22. Wolfspeed Recent Developments/Updates

Table 23. BYD Semiconductor Basic Information, Manufacturing Base and Competitors

Table 24. BYD Semiconductor Major Business

Table 25. BYD Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 26. BYD Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. BYD Semiconductor Recent Developments/Updates

Table 28. Bosch Basic Information, Manufacturing Base and Competitors

Table 29. Bosch Major Business

Table 30. Bosch Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 31. Bosch Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Bosch Recent Developments/Updates

Table 33. United Nova Technology Basic Information, Manufacturing Base and Competitors

Table 34. United Nova Technology Major Business

Table 35. United Nova Technology Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 36. United Nova Technology Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. United Nova Technology Recent Developments/Updates

Table 38. Innoscience Basic Information, Manufacturing Base and Competitors

Table 39. Innoscience Major Business

Table 40. Innoscience Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 41. Innoscience Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Innoscience Recent Developments/Updates

Table 43. Navitas (GeneSiC) Basic Information, Manufacturing Base and Competitors

Table 44. Navitas (GeneSiC) Major Business

Table 45. Navitas (GeneSiC) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 46. Navitas (GeneSiC) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Navitas (GeneSiC) Recent Developments/Updates

Table 48. Guangdong AccoPower Semiconductor Basic Information, Manufacturing Base and Competitors

Table 49. Guangdong AccoPower Semiconductor Major Business

Table 50. Guangdong AccoPower Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 51. Guangdong AccoPower Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. Guangdong AccoPower Semiconductor Recent Developments/Updates

Table 53. Rohm Basic Information, Manufacturing Base and Competitors

Table 54. Rohm Major Business

Table 55. Rohm Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 56. Rohm Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 57. Rohm Recent Developments/Updates

Table 58. San'an Optoelectronics Basic Information, Manufacturing Base and Competitors

Table 59. San'an Optoelectronics Major Business

Table 60. San'an Optoelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 61. San'an Optoelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 62. San'an Optoelectronics Recent Developments/Updates

Table 63. Efficient Power Conversion Corporation (EPC) Basic Information, Manufacturing Base and Competitors

Table 64. Efficient Power Conversion Corporation (EPC) Major Business

Table 65. Efficient Power Conversion Corporation (EPC) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 66. Efficient Power Conversion Corporation (EPC) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 67. Efficient Power Conversion Corporation (EPC) Recent

## Developments/Updates

Table 68. Power Integrations, Inc. Basic Information, Manufacturing Base and Competitors

Table 69. Power Integrations, Inc. Major Business

Table 70. Power Integrations, Inc. Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 71. Power Integrations, Inc. Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Power Integrations, Inc. Recent Developments/Updates

Table 73. Semikron Danfoss Basic Information, Manufacturing Base and Competitors

Table 74. Semikron Danfoss Major Business

Table 75. Semikron Danfoss Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 76. Semikron Danfoss Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. Semikron Danfoss Recent Developments/Updates

Table 78. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors

Table 79. Mitsubishi Electric Major Business

Table 80. Mitsubishi Electric Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 81. Mitsubishi Electric Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 82. Mitsubishi Electric Recent Developments/Updates

Table 83. BASiC Semiconductor Basic Information, Manufacturing Base and Competitors

Table 84. BASiC Semiconductor Major Business

Table 85. BASiC Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 86. BASiC Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 87. BASiC Semiconductor Recent Developments/Updates

Table 88. Fuji Electric Basic Information, Manufacturing Base and Competitors

Table 89. Fuji Electric Major Business

Table 90. Fuji Electric Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 91. Fuji Electric Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. Fuji Electric Recent Developments/Updates

Table 93. SemiQ Basic Information, Manufacturing Base and Competitors

Table 94. SemiQ Major Business

Table 95. SemiQ Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 96. SemiQ Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. SemiQ Recent Developments/Updates

Table 98. PN Junction Semiconductor (Hangzhou) Basic Information, Manufacturing Base and Competitors

Table 99. PN Junction Semiconductor (Hangzhou) Major Business

Table 100. PN Junction Semiconductor (Hangzhou) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 101. PN Junction Semiconductor (Hangzhou) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. PN Junction Semiconductor (Hangzhou) Recent Developments/Updates

Table 103. Zhuzhou CRRC Times Electric Basic Information, Manufacturing Base and Competitors

Table 104. Zhuzhou CRRC Times Electric Major Business

Table 105. Zhuzhou CRRC Times Electric Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 106. Zhuzhou CRRC Times Electric Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Zhuzhou CRRC Times Electric Recent Developments/Updates

Table 108. InventChip Technology Basic Information, Manufacturing Base and Competitors

Table 109. InventChip Technology Major Business

Table 110. InventChip Technology Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 111. InventChip Technology Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 112. InventChip Technology Recent Developments/Updates

- Table 113. Microchip (Microsemi) Basic Information, Manufacturing Base and Competitors
- Table 114. Microchip (Microsemi) Major Business
- Table 115. Microchip (Microsemi) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 116. Microchip (Microsemi) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 117. Microchip (Microsemi) Recent Developments/Updates
- Table 118. CETC 55 Basic Information, Manufacturing Base and Competitors
- Table 119. CETC 55 Major Business
- Table 120. CETC 55 Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 121. CETC 55 Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 122. CETC 55 Recent Developments/Updates
- Table 123. Toshiba Basic Information, Manufacturing Base and Competitors
- Table 124. Toshiba Major Business
- Table 125. Toshiba Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 126. Toshiba Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Toshiba Recent Developments/Updates
- Table 128. WeEn Semiconductors Basic Information, Manufacturing Base and Competitors
- Table 129. WeEn Semiconductors Major Business
- Table 130. WeEn Semiconductors Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 131. WeEn Semiconductors Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 132. WeEn Semiconductors Recent Developments/Updates
- Table 133. Littelfuse (IXYS) Basic Information, Manufacturing Base and Competitors
- Table 134. Littelfuse (IXYS) Major Business
- Table 135. Littelfuse (IXYS) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 136. Littelfuse (IXYS) Wide-Bandgap Power (WBG) Semiconductor Devices

Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 137. Littelfuse (IXYS) Recent Developments/Updates

Table 138. Renesas Electronics (Transphorm) Basic Information, Manufacturing Base and Competitors

Table 139. Renesas Electronics (Transphorm) Major Business

Table 140. Renesas Electronics (Transphorm) Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 141. Renesas Electronics (Transphorm) Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 142. Renesas Electronics (Transphorm) Recent Developments/Updates

Table 143. Yangzhou Yangjie Electronic Technology Basic Information, Manufacturing Base and Competitors

Table 144. Yangzhou Yangjie Electronic Technology Major Business

Table 145. Yangzhou Yangjie Electronic Technology Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 146. Yangzhou Yangjie Electronic Technology Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 147. Yangzhou Yangjie Electronic Technology Recent Developments/Updates

Table 148. Vishay Intertechnology Basic Information, Manufacturing Base and Competitors

Table 149. Vishay Intertechnology Major Business

Table 150. Vishay Intertechnology Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 151. Vishay Intertechnology Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 152. Vishay Intertechnology Recent Developments/Updates

Table 153. China Resources Microelectronics Limited Basic Information, Manufacturing Base and Competitors

Table 154. China Resources Microelectronics Limited Major Business

Table 155. China Resources Microelectronics Limited Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 156. China Resources Microelectronics Limited Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. China Resources Microelectronics Limited Recent Developments/Updates

- Table 158. Nexperia Basic Information, Manufacturing Base and Competitors
- Table 159. Nexperia Major Business
- Table 160. Nexperia Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 161. Nexperia Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 162. Nexperia Recent Developments/Updates
- Table 163. SK powertech Basic Information, Manufacturing Base and Competitors
- Table 164. SK powertech Major Business
- Table 165. SK powertech Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 166. SK powertech Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 167. SK powertech Recent Developments/Updates
- Table 168. Texas Instruments Basic Information, Manufacturing Base and Competitors
- Table 169. Texas Instruments Major Business
- Table 170. Texas Instruments Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 171. Texas Instruments Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 172. Texas Instruments Recent Developments/Updates
- Table 173. Alpha & Omega Semiconductor Basic Information, Manufacturing Base and Competitors
- Table 174. Alpha & Omega Semiconductor Major Business
- Table 175. Alpha & Omega Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 176. Alpha & Omega Semiconductor Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 177. Alpha & Omega Semiconductor Recent Developments/Updates
- Table 178. SanRex Basic Information, Manufacturing Base and Competitors
- Table 179. SanRex Major Business
- Table 180. SanRex Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services
- Table 181. SanRex Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and

Market Share (2021-2026)

Table 182. SanRex Recent Developments/Updates

Table 183. StarPower Basic Information, Manufacturing Base and Competitors

Table 184. StarPower Major Business

Table 185. StarPower Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 186. StarPower Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. StarPower Recent Developments/Updates

Table 188. Changzhou Galaxy Century Microelectronics Basic Information, Manufacturing Base and Competitors

Table 189. Changzhou Galaxy Century Microelectronics Major Business

Table 190. Changzhou Galaxy Century Microelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 191. Changzhou Galaxy Century Microelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 192. Changzhou Galaxy Century Microelectronics Recent Developments/Updates

Table 193. GE Aerospace Basic Information, Manufacturing Base and Competitors

Table 194. GE Aerospace Major Business

Table 195. GE Aerospace Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 196. GE Aerospace Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 197. GE Aerospace Recent Developments/Updates

Table 198. Hangzhou Silan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 199. Hangzhou Silan Microelectronics Major Business

Table 200. Hangzhou Silan Microelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Product and Services

Table 201. Hangzhou Silan Microelectronics Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 202. Hangzhou Silan Microelectronics Recent Developments/Updates

Table 203. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 204. Global Wide-Bandgap Power (WBG) Semiconductor Devices Revenue by

Manufacturer (2021-2026) & (USD Million)

Table 205. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 206. Market Position of Manufacturers in Wide-Bandgap Power (WBG) Semiconductor Devices, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 207. Head Office and Wide-Bandgap Power (WBG) Semiconductor Devices Production Site of Key Manufacturer

Table 208. Wide-Bandgap Power (WBG) Semiconductor Devices Market: Company Product Type Footprint

Table 209. Wide-Bandgap Power (WBG) Semiconductor Devices Market: Company Product Application Footprint

Table 210. Wide-Bandgap Power (WBG) Semiconductor Devices New Market Entrants and Barriers to Market Entry

Table 211. Wide-Bandgap Power (WBG) Semiconductor Devices Mergers, Acquisition, Agreements, and Collaborations

Table 212. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 213. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Region (2021-2026) & (K Units)

Table 214. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Region (2027-2032) & (K Units)

Table 215. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Region (2021-2026) & (USD Million)

Table 216. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Region (2027-2032) & (USD Million)

Table 217. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Region (2021-2026) & (US\$/Unit)

Table 218. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Region (2027-2032) & (US\$/Unit)

Table 219. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2026) & (K Units)

Table 220. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2027-2032) & (K Units)

Table 221. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Material (2021-2026) & (USD Million)

Table 222. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Material (2027-2032) & (USD Million)

Table 223. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Material (2021-2026) & (US\$/Unit)

Table 224. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Material (2027-2032) & (US\$/Unit)

Table 225. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2026) & (K Units)

Table 226. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2027-2032) & (K Units)

Table 227. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Application (2021-2026) & (USD Million)

Table 228. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Application (2027-2032) & (USD Million)

Table 229. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Application (2021-2026) & (US\$/Unit)

Table 230. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Application (2027-2032) & (US\$/Unit)

Table 231. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2026) & (K Units)

Table 232. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2027-2032) & (K Units)

Table 233. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2026) & (K Units)

Table 234. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2027-2032) & (K Units)

Table 235. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Country (2021-2026) & (K Units)

Table 236. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Country (2027-2032) & (K Units)

Table 237. North America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Country (2021-2026) & (USD Million)

Table 238. North America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Country (2027-2032) & (USD Million)

Table 239. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2026) & (K Units)

Table 240. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2027-2032) & (K Units)

Table 241. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2026) & (K Units)

Table 242. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2027-2032) & (K Units)

Table 243. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Country (2021-2026) & (K Units)

Table 244. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Country (2027-2032) & (K Units)

Table 245. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Consumption

Value by Country (2021-2026) & (USD Million)

Table 246. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Consumption

Value by Country (2027-2032) & (USD Million)

Table 247. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Material (2021-2026) & (K Units)

Table 248. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Material (2027-2032) & (K Units)

Table 249. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Application (2021-2026) & (K Units)

Table 250. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Application (2027-2032) & (K Units)

Table 251. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Region (2021-2026) & (K Units)

Table 252. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Region (2027-2032) & (K Units)

Table 253. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices

Consumption Value by Region (2021-2026) & (USD Million)

Table 254. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices

Consumption Value by Region (2027-2032) & (USD Million)

Table 255. South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Material (2021-2026) & (K Units)

Table 256. South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Material (2027-2032) & (K Units)

Table 257. South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Application (2021-2026) & (K Units)

Table 258. South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Application (2027-2032) & (K Units)

Table 259. South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Country (2021-2026) & (K Units)

Table 260. South America Wide-Bandgap Power (WBG) Semiconductor Devices Sales

Quantity by Country (2027-2032) & (K Units)

Table 261. South America Wide-Bandgap Power (WBG) Semiconductor Devices

Consumption Value by Country (2021-2026) & (USD Million)

Table 262. South America Wide-Bandgap Power (WBG) Semiconductor Devices

Consumption Value by Country (2027-2032) & (USD Million)

Table 263. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2021-2026) & (K Units)

Table 264. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Material (2027-2032) & (K Units)

Table 265. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2021-2026) & (K Units)

Table 266. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Application (2027-2032) & (K Units)

Table 267. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Country (2021-2026) & (K Units)

Table 268. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity by Country (2027-2032) & (K Units)

Table 269. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Country (2021-2026) & (USD Million)

Table 270. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Country (2027-2032) & (USD Million)

Table 271. Wide-Bandgap Power (WBG) Semiconductor Devices Raw Material

Table 272. Key Manufacturers of Wide-Bandgap Power (WBG) Semiconductor Devices Raw Materials

Table 273. Wide-Bandgap Power (WBG) Semiconductor Devices Typical Distributors

Table 274. Wide-Bandgap Power (WBG) Semiconductor Devices Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Wide-Bandgap Power (WBG) Semiconductor Devices Picture
- Figure 2. Global Wide-Bandgap Power (WBG) Semiconductor Devices Revenue by Material, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Wide-Bandgap Power (WBG) Semiconductor Devices Revenue Market Share by Material in 2025
- Figure 4. SiC Power Device Examples
- Figure 5. GaN Power Device Examples
- Figure 6. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Wide-Bandgap Power (WBG) Semiconductor Devices Revenue Market Share by Application in 2025
- Figure 8. Automotive Examples
- Figure 9. EV Charging Examples
- Figure 10. Industrial Motor/Drive Examples
- Figure 11. PV, Energy Storage, Wind Power Examples
- Figure 12. UPS, Data Center & Server Examples
- Figure 13. Rail Transport Examples
- Figure 14. Consumer Electronics Examples
- Figure 15. Defence & Aerospace Examples
- Figure 16. Defence & Aerospace Examples
- Figure 17. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 18. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 19. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity (2021-2032) & (K Units)
- Figure 20. Global Wide-Bandgap Power (WBG) Semiconductor Devices Price (2021-2032) & (US\$/Unit)
- Figure 21. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity Market Share by Manufacturer in 2025
- Figure 22. Global Wide-Bandgap Power (WBG) Semiconductor Devices Revenue Market Share by Manufacturer in 2025
- Figure 23. Producer Shipments of Wide-Bandgap Power (WBG) Semiconductor Devices by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 24. Top 3 Wide-Bandgap Power (WBG) Semiconductor Devices Manufacturer

(Revenue) Market Share in 2025

Figure 25. Top 6 Wide-Bandgap Power (WBG) Semiconductor Devices Manufacturer (Revenue) Market Share in 2025

Figure 26. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity Market Share by Region (2021-2032)

Figure 27. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value Market Share by Region (2021-2032)

Figure 28. North America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032) & (USD Million)

Figure 29. Europe Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032) & (USD Million)

Figure 30. Asia-Pacific Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032) & (USD Million)

Figure 31. South America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032) & (USD Million)

Figure 32. Middle East & Africa Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value (2021-2032) & (USD Million)

Figure 33. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity Market Share by Material (2021-2032)

Figure 34. Global Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value Market Share by Material (2021-2032)

Figure 35. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Material (2021-2032) & (US\$/Unit)

Figure 36. Global Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity Market Share by Application (2021-2032)

Figure 37. Global Wide-Bandgap Power (WBG) Semiconductor Devices Revenue Market Share by Application (2021-2032)

Figure 38. Global Wide-Bandgap Power (WBG) Semiconductor Devices Average Price by Application (2021-2032) & (US\$/Unit)

Figure 39. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity Market Share by Material (2021-2032)

Figure 40. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity Market Share by Application (2021-2032)

Figure 41. North America Wide-Bandgap Power (WBG) Semiconductor Devices Sales Quantity Market Share by Country (2021-2032)

Figure 42. North America Wide-Bandgap Power (WBG) Semiconductor Devices Consumption Value Market Share by Country (2021-2032)

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