

### Global GaN Power Semiconductor Devices Sales Market Report 2017

https://marketpublishers.com/r/G603AF46A52EN.html

Date: October 2017

Pages: 115

Price: US\$ 4,000.00 (Single User License)

ID: G603AF46A52EN

#### **Abstracts**

In this report, the global GaN Power Semiconductor Devices market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of GaN Power Semiconductor Devices for these regions, from 2012 to 2022 (forecast), covering

United States

China

Europe

Japan

Southeast Asia

India

Global GaN Power Semiconductor Devices market competition by top manufacturers/players, with GaN Power Semiconductor Devices sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including



# ALPHA & OMEGA Semiconductor Avogy **Broadcom Limited** Cambridge Electronics Cree Efficient Power Conversion (EPC) **EXAGAN GaN Systems IEPC** Infineon **NXP** Panasonic **POWDEC** Transphorm VisIC On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into 2 Inch 4 Inch 6 Inch



8 Inch

12 Inch

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of GaN Power Semiconductor Devices for each application, including
Communication
Automotive
Consumer Electronics
Defence/Aerospace
Healthcare
Industry,Power and Solar & Wind
If you have any special requirements, please let us know and we will offer you the report as you want.



#### **Contents**

Global GaN Power Semiconductor Devices Sales Market Report 2017

#### 1 GAN POWER SEMICONDUCTOR DEVICES MARKET OVERVIEW

- 1.1 Product Overview and Scope of GaN Power Semiconductor Devices
- 1.2 Classification of GaN Power Semiconductor Devices by Product Category
- 1.2.1 Global GaN Power Semiconductor Devices Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 Global GaN Power Semiconductor Devices Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 2 Inch
  - 1.2.4 4 Inch
  - 1.2.5 6 Inch
  - 1.2.6 8 Inch
  - 1.2.7 12 Inch
- 1.3 Global GaN Power Semiconductor Devices Market by Application/End Users
- 1.3.1 Global GaN Power Semiconductor Devices Sales (Volume) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Communication
  - 1.3.3 Automotive
  - 1.3.4 Consumer Electronics
  - 1.3.5 Defence/Aerospace
  - 1.3.6 Healthcare
  - 1.3.7 Industry, Power and Solar & Wind
- 1.4 Global GaN Power Semiconductor Devices Market by Region
- 1.4.1 Global GaN Power Semiconductor Devices Market Size (Value) Comparison by Region (2012-2022)
- 1.4.2 United States GaN Power Semiconductor Devices Status and Prospect (2012-2022)
  - 1.4.3 China GaN Power Semiconductor Devices Status and Prospect (2012-2022)
- 1.4.4 Europe GaN Power Semiconductor Devices Status and Prospect (2012-2022)
- 1.4.5 Japan GaN Power Semiconductor Devices Status and Prospect (2012-2022)
- 1.4.6 Southeast Asia GaN Power Semiconductor Devices Status and Prospect (2012-2022)
  - 1.4.7 India GaN Power Semiconductor Devices Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of GaN Power Semiconductor Devices (2012-2022)



- 1.5.1 Global GaN Power Semiconductor Devices Sales and Growth Rate (2012-2022)
- 1.5.2 Global GaN Power Semiconductor Devices Revenue and Growth Rate (2012-2022)

### 2 GLOBAL GAN POWER SEMICONDUCTOR DEVICES COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

- 2.1 Global GaN Power Semiconductor Devices Market Competition by Players/Suppliers
- 2.1.1 Global GaN Power Semiconductor Devices Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.1.2 Global GaN Power Semiconductor Devices Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global GaN Power Semiconductor Devices (Volume and Value) by Type
- 2.2.1 Global GaN Power Semiconductor Devices Sales and Market Share by Type (2012-2017)
- 2.2.2 Global GaN Power Semiconductor Devices Revenue and Market Share by Type (2012-2017)
- 2.3 Global GaN Power Semiconductor Devices (Volume and Value) by Region
- 2.3.1 Global GaN Power Semiconductor Devices Sales and Market Share by Region (2012-2017)
- 2.3.2 Global GaN Power Semiconductor Devices Revenue and Market Share by Region (2012-2017)
- 2.4 Global GaN Power Semiconductor Devices (Volume) by Application

## 3 UNITED STATES GAN POWER SEMICONDUCTOR DEVICES (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States GaN Power Semiconductor Devices Sales and Value (2012-2017)
- 3.1.1 United States GaN Power Semiconductor Devices Sales and Growth Rate (2012-2017)
- 3.1.2 United States GaN Power Semiconductor Devices Revenue and Growth Rate (2012-2017)
- 3.1.3 United States GaN Power Semiconductor Devices Sales Price Trend (2012-2017)
- 3.2 United States GaN Power Semiconductor Devices Sales Volume and Market Share by Players
- 3.3 United States GaN Power Semiconductor Devices Sales Volume and Market Share by Type



3.4 United States GaN Power Semiconductor Devices Sales Volume and Market Share by Application

### 4 CHINA GAN POWER SEMICONDUCTOR DEVICES (VOLUME, VALUE AND SALES PRICE)

- 4.1 China GaN Power Semiconductor Devices Sales and Value (2012-2017)
  - 4.1.1 China GaN Power Semiconductor Devices Sales and Growth Rate (2012-2017)
- 4.1.2 China GaN Power Semiconductor Devices Revenue and Growth Rate (2012-2017)
- 4.1.3 China GaN Power Semiconductor Devices Sales Price Trend (2012-2017)
- 4.2 China GaN Power Semiconductor Devices Sales Volume and Market Share by Players
- 4.3 China GaN Power Semiconductor Devices Sales Volume and Market Share by Type
- 4.4 China GaN Power Semiconductor Devices Sales Volume and Market Share by Application

### 5 EUROPE GAN POWER SEMICONDUCTOR DEVICES (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe GaN Power Semiconductor Devices Sales and Value (2012-2017)
- 5.1.1 Europe GaN Power Semiconductor Devices Sales and Growth Rate (2012-2017)
- 5.1.2 Europe GaN Power Semiconductor Devices Revenue and Growth Rate (2012-2017)
- 5.1.3 Europe GaN Power Semiconductor Devices Sales Price Trend (2012-2017)
- 5.2 Europe GaN Power Semiconductor Devices Sales Volume and Market Share by Players
- 5.3 Europe GaN Power Semiconductor Devices Sales Volume and Market Share by Type
- 5.4 Europe GaN Power Semiconductor Devices Sales Volume and Market Share by Application

### 6 JAPAN GAN POWER SEMICONDUCTOR DEVICES (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan GaN Power Semiconductor Devices Sales and Value (2012-2017)
  - 6.1.1 Japan GaN Power Semiconductor Devices Sales and Growth Rate (2012-2017)
  - 6.1.2 Japan GaN Power Semiconductor Devices Revenue and Growth Rate



(2012-2017)

- 6.1.3 Japan GaN Power Semiconductor Devices Sales Price Trend (2012-2017)
- 6.2 Japan GaN Power Semiconductor Devices Sales Volume and Market Share by Players
- 6.3 Japan GaN Power Semiconductor Devices Sales Volume and Market Share by Type
- 6.4 Japan GaN Power Semiconductor Devices Sales Volume and Market Share by Application

### 7 SOUTHEAST ASIA GAN POWER SEMICONDUCTOR DEVICES (VOLUME, VALUE AND SALES PRICE)

- 7.1 Southeast Asia GaN Power Semiconductor Devices Sales and Value (2012-2017)
- 7.1.1 Southeast Asia GaN Power Semiconductor Devices Sales and Growth Rate (2012-2017)
- 7.1.2 Southeast Asia GaN Power Semiconductor Devices Revenue and Growth Rate (2012-2017)
- 7.1.3 Southeast Asia GaN Power Semiconductor Devices Sales Price Trend (2012-2017)
- 7.2 Southeast Asia GaN Power Semiconductor Devices Sales Volume and Market Share by Players
- 7.3 Southeast Asia GaN Power Semiconductor Devices Sales Volume and Market Share by Type
- 7.4 Southeast Asia GaN Power Semiconductor Devices Sales Volume and Market Share by Application

## 8 INDIA GAN POWER SEMICONDUCTOR DEVICES (VOLUME, VALUE AND SALES PRICE)

- 8.1 India GaN Power Semiconductor Devices Sales and Value (2012-2017)
  - 8.1.1 India GaN Power Semiconductor Devices Sales and Growth Rate (2012-2017)
- 8.1.2 India GaN Power Semiconductor Devices Revenue and Growth Rate (2012-2017)
- 8.1.3 India GaN Power Semiconductor Devices Sales Price Trend (2012-2017)
- 8.2 India GaN Power Semiconductor Devices Sales Volume and Market Share by Players
- 8.3 India GaN Power Semiconductor Devices Sales Volume and Market Share by Type
- 8.4 India GaN Power Semiconductor Devices Sales Volume and Market Share by Application



### 9 GLOBAL GAN POWER SEMICONDUCTOR DEVICES PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 9.1 ALPHA & OMEGA Semiconductor
  - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
- 9.1.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.1.2.1 Product A
  - 9.1.2.2 Product B
- 9.1.3 ALPHA & OMEGA Semiconductor GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.1.4 Main Business/Business Overview
- 9.2 Avogy
  - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
- 9.2.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.2.2.1 Product A
  - 9.2.2.2 Product B
- 9.2.3 Avogy GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.2.4 Main Business/Business Overview
- 9.3 Broadcom Limited
  - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
- 9.3.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.3.2.1 Product A
  - 9.3.2.2 Product B
- 9.3.3 Broadcom Limited GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.3.4 Main Business/Business Overview
- 9.4 Cambridge Electronics
  - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
- 9.4.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.4.2.1 Product A
  - 9.4.2.2 Product B
- 9.4.3 Cambridge Electronics GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)



- 9.4.4 Main Business/Business Overview
- 9.5 Cree
  - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
- 9.5.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.5.2.1 Product A
  - 9.5.2.2 Product B
- 9.5.3 Cree GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.5.4 Main Business/Business Overview
- 9.6 Efficient Power Conversion (EPC)
  - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
- 9.6.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.6.2.1 Product A
  - 9.6.2.2 Product B
- 9.6.3 Efficient Power Conversion (EPC) GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.6.4 Main Business/Business Overview
- 9.7 EXAGAN
  - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
- 9.7.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.7.2.1 Product A
  - 9.7.2.2 Product B
- 9.7.3 EXAGAN GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.7.4 Main Business/Business Overview
- 9.8 GaN Systems
  - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
- 9.8.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.8.2.1 Product A
  - 9.8.2.2 Product B
- 9.8.3 GaN Systems GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.8.4 Main Business/Business Overview
- **9.9 IEPC** 
  - 9.9.1 Company Basic Information, Manufacturing Base and Competitors



- 9.9.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.9.2.1 Product A
  - 9.9.2.2 Product B
- 9.9.3 IEPC GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.9.4 Main Business/Business Overview
- 9.10 Infineon
  - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
- 9.10.2 GaN Power Semiconductor Devices Product Category, Application and Specification
  - 9.10.2.1 Product A
  - 9.10.2.2 Product B
- 9.10.3 Infineon GaN Power Semiconductor Devices Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.10.4 Main Business/Business Overview
- 9.11 NXP
- 9.12 Panasonic
- 9.13 POWDEC
- 9.14 Transphorm
- 9.15 VisIC

#### 10 GAN POWER SEMICONDUCTOR DEVICES MAUFACTURING COST ANALYSIS

- 10.1 GaN Power Semiconductor Devices Key Raw Materials Analysis
  - 10.1.1 Key Raw Materials
  - 10.1.2 Price Trend of Key Raw Materials
  - 10.1.3 Key Suppliers of Raw Materials
  - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of GaN Power Semiconductor Devices
- 10.3 Manufacturing Process Analysis of GaN Power Semiconductor Devices

#### 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 GaN Power Semiconductor Devices Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing



- 11.3 Raw Materials Sources of GaN Power Semiconductor Devices Major Manufacturers in 2016
- 11.4 Downstream Buyers

#### 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing
  - 12.1.2 Indirect Marketing
  - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
  - 12.2.3 Target Client
- 12.3 Distributors/Traders List

#### 13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

### 14 GLOBAL GAN POWER SEMICONDUCTOR DEVICES MARKET FORECAST (2017-2022)

- 14.1 Global GaN Power Semiconductor Devices Sales Volume, Revenue and Price Forecast (2017-2022)
- 14.1.1 Global GaN Power Semiconductor Devices Sales Volume and Growth Rate Forecast (2017-2022)
- 14.1.2 Global GaN Power Semiconductor Devices Revenue and Growth Rate Forecast (2017-2022)
- 14.1.3 Global GaN Power Semiconductor Devices Price and Trend Forecast (2017-2022)
- 14.2 Global GaN Power Semiconductor Devices Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
- 14.2.1 Global GaN Power Semiconductor Devices Sales Volume and Growth Rate Forecast by Regions (2017-2022)



- 14.2.2 Global GaN Power Semiconductor Devices Revenue and Growth Rate Forecast by Regions (2017-2022)
- 14.2.3 United States GaN Power Semiconductor Devices Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.4 China GaN Power Semiconductor Devices Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.5 Europe GaN Power Semiconductor Devices Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.6 Japan GaN Power Semiconductor Devices Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.7 Southeast Asia GaN Power Semiconductor Devices Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.8 India GaN Power Semiconductor Devices Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.3 Global GaN Power Semiconductor Devices Sales Volume, Revenue and Price Forecast by Type (2017-2022)
- 14.3.1 Global GaN Power Semiconductor Devices Sales Forecast by Type (2017-2022)
- 14.3.2 Global GaN Power Semiconductor Devices Revenue Forecast by Type (2017-2022)
- 14.3.3 Global GaN Power Semiconductor Devices Price Forecast by Type (2017-2022)
- 14.4 Global GaN Power Semiconductor Devices Sales Volume Forecast by Application (2017-2022)

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 Disclaimer



The report requires updating with new data and is sent in 2-3 business days after order is placed.



#### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of GaN Power Semiconductor Devices

Figure Global GaN Power Semiconductor Devices Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global GaN Power Semiconductor Devices Sales Volume Market Share by Type (Product Category) in 2016

Figure 2 Inch Product Picture

Figure 4 Inch Product Picture

Figure 6 Inch Product Picture

Figure 8 Inch Product Picture

Figure 12 Inch Product Picture

Figure Global GaN Power Semiconductor Devices Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of GaN Power Semiconductor Devices by Application in 2016

Figure Communication Examples

Table Key Downstream Customer in Communication

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Consumer Electronics Examples

Table Key Downstream Customer in Consumer Electronics

Figure Defence/Aerospace Examples

Table Key Downstream Customer in Defence/Aerospace

Figure Healthcare Examples

Table Key Downstream Customer in Healthcare

Figure Industry, Power and Solar & Wind Examples

Table Key Downstream Customer in Industry, Power and Solar & Wind

Figure Global GaN Power Semiconductor Devices Market Size (Million USD) by

Regions (2012-2022)

Figure United States GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure China GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan GaN Power Semiconductor Devices Revenue (Million USD) and Growth



Rate (2012-2022)

Figure Southeast Asia GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure India GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global GaN Power Semiconductor Devices Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players GaN Power Semiconductor Devices Sales Volume (K Units) (2012-2017)

Table Global GaN Power Semiconductor Devices Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global GaN Power Semiconductor Devices Sales Share by Players/Suppliers (2012-2017)

Figure 2016 GaN Power Semiconductor Devices Sales Share by Players/Suppliers Figure 2017 GaN Power Semiconductor Devices Sales Share by Players/Suppliers Figure Global GaN Power Semiconductor Devices Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global GaN Power Semiconductor Devices Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global GaN Power Semiconductor Devices Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global GaN Power Semiconductor Devices Revenue Share by Players Table 2017 Global GaN Power Semiconductor Devices Revenue Share by Players Table Global GaN Power Semiconductor Devices Sales (K Units) and Market Share by Type (2012-2017)

Table Global GaN Power Semiconductor Devices Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of GaN Power Semiconductor Devices by Type (2012-2017) Figure Global GaN Power Semiconductor Devices Sales Growth Rate by Type (2012-2017)

Table Global GaN Power Semiconductor Devices Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global GaN Power Semiconductor Devices Revenue Share by Type (2012-2017) Figure Revenue Market Share of GaN Power Semiconductor Devices by Type (2012-2017)

Figure Global GaN Power Semiconductor Devices Revenue Growth Rate by Type (2012-2017)



Table Global GaN Power Semiconductor Devices Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global GaN Power Semiconductor Devices Sales Share by Region (2012-2017) Figure Sales Market Share of GaN Power Semiconductor Devices by Region (2012-2017)

Figure Global GaN Power Semiconductor Devices Sales Growth Rate by Region in 2016

Table Global GaN Power Semiconductor Devices Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global GaN Power Semiconductor Devices Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of GaN Power Semiconductor Devices by Region (2012-2017)

Figure Global GaN Power Semiconductor Devices Revenue Growth Rate by Region in 2016

Table Global GaN Power Semiconductor Devices Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global GaN Power Semiconductor Devices Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of GaN Power Semiconductor Devices by Region (2012-2017)

Figure Global GaN Power Semiconductor Devices Revenue Market Share by Region in 2016

Table Global GaN Power Semiconductor Devices Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global GaN Power Semiconductor Devices Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of GaN Power Semiconductor Devices by Application (2012-2017)

Figure Global GaN Power Semiconductor Devices Sales Market Share by Application (2012-2017)

Figure United States GaN Power Semiconductor Devices Sales (K Units) and Growth Rate (2012-2017)

Figure United States GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States GaN Power Semiconductor Devices Sales Price (USD/Unit) Trend (2012-2017)

Table United States GaN Power Semiconductor Devices Sales Volume (K Units) by Players (2012-2017)



Table United States GaN Power Semiconductor Devices Sales Volume Market Share by Players (2012-2017)

Figure United States GaN Power Semiconductor Devices Sales Volume Market Share by Players in 2016

Table United States GaN Power Semiconductor Devices Sales Volume (K Units) by Type (2012-2017)

Table United States GaN Power Semiconductor Devices Sales Volume Market Share by Type (2012-2017)

Figure United States GaN Power Semiconductor Devices Sales Volume Market Share by Type in 2016

Table United States GaN Power Semiconductor Devices Sales Volume (K Units) by Application (2012-2017)

Table United States GaN Power Semiconductor Devices Sales Volume Market Share by Application (2012-2017)

Figure United States GaN Power Semiconductor Devices Sales Volume Market Share by Application in 2016

Figure China GaN Power Semiconductor Devices Sales (K Units) and Growth Rate (2012-2017)

Figure China GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2017)

Figure China GaN Power Semiconductor Devices Sales Price (USD/Unit) Trend (2012-2017)

Table China GaN Power Semiconductor Devices Sales Volume (K Units) by Players (2012-2017)

Table China GaN Power Semiconductor Devices Sales Volume Market Share by Players (2012-2017)

Figure China GaN Power Semiconductor Devices Sales Volume Market Share by Players in 2016

Table China GaN Power Semiconductor Devices Sales Volume (K Units) by Type (2012-2017)

Table China GaN Power Semiconductor Devices Sales Volume Market Share by Type (2012-2017)

Figure China GaN Power Semiconductor Devices Sales Volume Market Share by Type in 2016

Table China GaN Power Semiconductor Devices Sales Volume (K Units) by Application (2012-2017)

Table China GaN Power Semiconductor Devices Sales Volume Market Share by Application (2012-2017)

Figure China GaN Power Semiconductor Devices Sales Volume Market Share by



Application in 2016

Figure Europe GaN Power Semiconductor Devices Sales (K Units) and Growth Rate (2012-2017)

Figure Europe GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe GaN Power Semiconductor Devices Sales Price (USD/Unit) Trend (2012-2017)

Table Europe GaN Power Semiconductor Devices Sales Volume (K Units) by Players (2012-2017)

Table Europe GaN Power Semiconductor Devices Sales Volume Market Share by Players (2012-2017)

Figure Europe GaN Power Semiconductor Devices Sales Volume Market Share by Players in 2016

Table Europe GaN Power Semiconductor Devices Sales Volume (K Units) by Type (2012-2017)

Table Europe GaN Power Semiconductor Devices Sales Volume Market Share by Type (2012-2017)

Figure Europe GaN Power Semiconductor Devices Sales Volume Market Share by Type in 2016

Table Europe GaN Power Semiconductor Devices Sales Volume (K Units) by Application (2012-2017)

Table Europe GaN Power Semiconductor Devices Sales Volume Market Share by Application (2012-2017)

Figure Europe GaN Power Semiconductor Devices Sales Volume Market Share by Application in 2016

Figure Japan GaN Power Semiconductor Devices Sales (K Units) and Growth Rate (2012-2017)

Figure Japan GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan GaN Power Semiconductor Devices Sales Price (USD/Unit) Trend (2012-2017)

Table Japan GaN Power Semiconductor Devices Sales Volume (K Units) by Players (2012-2017)

Table Japan GaN Power Semiconductor Devices Sales Volume Market Share by Players (2012-2017)

Figure Japan GaN Power Semiconductor Devices Sales Volume Market Share by Players in 2016

Table Japan GaN Power Semiconductor Devices Sales Volume (K Units) by Type (2012-2017)



Table Japan GaN Power Semiconductor Devices Sales Volume Market Share by Type (2012-2017)

Figure Japan GaN Power Semiconductor Devices Sales Volume Market Share by Type in 2016

Table Japan GaN Power Semiconductor Devices Sales Volume (K Units) by Application (2012-2017)

Table Japan GaN Power Semiconductor Devices Sales Volume Market Share by Application (2012-2017)

Figure Japan GaN Power Semiconductor Devices Sales Volume Market Share by Application in 2016

Figure Southeast Asia GaN Power Semiconductor Devices Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia GaN Power Semiconductor Devices Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia GaN Power Semiconductor Devices Sales Volume (K Units) by Players (2012-2017)

Table Southeast Asia GaN Power Semiconductor Devices Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia GaN Power Semiconductor Devices Sales Volume Market Share by Players in 2016

Table Southeast Asia GaN Power Semiconductor Devices Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia GaN Power Semiconductor Devices Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia GaN Power Semiconductor Devices Sales Volume Market Share by Type in 2016

Table Southeast Asia GaN Power Semiconductor Devices Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia GaN Power Semiconductor Devices Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia GaN Power Semiconductor Devices Sales Volume Market Share by Application in 2016

Figure India GaN Power Semiconductor Devices Sales (K Units) and Growth Rate (2012-2017)

Figure India GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2017)

Figure India GaN Power Semiconductor Devices Sales Price (USD/Unit) Trend



(2012-2017)

Table India GaN Power Semiconductor Devices Sales Volume (K Units) by Players (2012-2017)

Table India GaN Power Semiconductor Devices Sales Volume Market Share by Players (2012-2017)

Figure India GaN Power Semiconductor Devices Sales Volume Market Share by Players in 2016

Table India GaN Power Semiconductor Devices Sales Volume (K Units) by Type (2012-2017)

Table India GaN Power Semiconductor Devices Sales Volume Market Share by Type (2012-2017)

Figure India GaN Power Semiconductor Devices Sales Volume Market Share by Type in 2016

Table India GaN Power Semiconductor Devices Sales Volume (K Units) by Application (2012-2017)

Table India GaN Power Semiconductor Devices Sales Volume Market Share by Application (2012-2017)

Figure India GaN Power Semiconductor Devices Sales Volume Market Share by Application in 2016

Table ALPHA & OMEGA Semiconductor Basic Information List

Table ALPHA & OMEGA Semiconductor GaN Power Semiconductor Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ALPHA & OMEGA Semiconductor GaN Power Semiconductor Devices Sales Growth Rate (2012-2017)

Figure ALPHA & OMEGA Semiconductor GaN Power Semiconductor Devices Sales Global Market Share (2012-2017

Figure ALPHA & OMEGA Semiconductor GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

**Table Avogy Basic Information List** 

Table Avogy GaN Power Semiconductor Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Avogy GaN Power Semiconductor Devices Sales Growth Rate (2012-2017) Figure Avogy GaN Power Semiconductor Devices Sales Global Market Share (2012-2017)

Figure Avogy GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

Table Broadcom Limited Basic Information List

Table Broadcom Limited GaN Power Semiconductor Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)



Figure Broadcom Limited GaN Power Semiconductor Devices Sales Growth Rate (2012-2017)

Figure Broadcom Limited GaN Power Semiconductor Devices Sales Global Market Share (2012-2017

Figure Broadcom Limited GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

Table Cambridge Electronics Basic Information List

Table Cambridge Electronics GaN Power Semiconductor Devices Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cambridge Electronics GaN Power Semiconductor Devices Sales Growth Rate (2012-2017)

Figure Cambridge Electronics GaN Power Semiconductor Devices Sales Global Market Share (2012-2017

Figure Cambridge Electronics GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

Table Cree Basic Information List

Table Cree GaN Power Semiconductor Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cree GaN Power Semiconductor Devices Sales Growth Rate (2012-2017)

Figure Cree GaN Power Semiconductor Devices Sales Global Market Share (2012-2017

Figure Cree GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

Table Efficient Power Conversion (EPC) Basic Information List

Table Efficient Power Conversion (EPC) GaN Power Semiconductor Devices Sales (K

Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Efficient Power Conversion (EPC) GaN Power Semiconductor Devices Sales Growth Rate (2012-2017)

Figure Efficient Power Conversion (EPC) GaN Power Semiconductor Devices Sales Global Market Share (2012-2017

Figure Efficient Power Conversion (EPC) GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

Table EXAGAN Basic Information List

Table EXAGAN GaN Power Semiconductor Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure EXAGAN GaN Power Semiconductor Devices Sales Growth Rate (2012-2017)

Figure EXAGAN GaN Power Semiconductor Devices Sales Global Market Share (2012-2017

Figure EXAGAN GaN Power Semiconductor Devices Revenue Global Market Share



(2012-2017)

Table GaN Systems Basic Information List

Table GaN Systems GaN Power Semiconductor Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure GaN Systems GaN Power Semiconductor Devices Sales Growth Rate (2012-2017)

Figure GaN Systems GaN Power Semiconductor Devices Sales Global Market Share (2012-2017

Figure GaN Systems GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

Table IEPC Basic Information List

Table IEPC GaN Power Semiconductor Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure IEPC GaN Power Semiconductor Devices Sales Growth Rate (2012-2017)

Figure IEPC GaN Power Semiconductor Devices Sales Global Market Share (2012-2017

Figure IEPC GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

**Table Infineon Basic Information List** 

Table Infineon GaN Power Semiconductor Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Infineon GaN Power Semiconductor Devices Sales Growth Rate (2012-2017) Figure Infineon GaN Power Semiconductor Devices Sales Global Market Share (2012-2017)

Figure Infineon GaN Power Semiconductor Devices Revenue Global Market Share (2012-2017)

Table NXP Basic Information List

Table Panasonic Basic Information List

Table POWDEC Basic Information List

Table Transphorm Basic Information List

Table VisIC Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of GaN Power Semiconductor Devices

Figure Manufacturing Process Analysis of GaN Power Semiconductor Devices

Figure GaN Power Semiconductor Devices Industrial Chain Analysis

Table Raw Materials Sources of GaN Power Semiconductor Devices Major Players in 2016



Table Major Buyers of GaN Power Semiconductor Devices

Table Distributors/Traders List

Figure Global GaN Power Semiconductor Devices Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global GaN Power Semiconductor Devices Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global GaN Power Semiconductor Devices Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global GaN Power Semiconductor Devices Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global GaN Power Semiconductor Devices Sales Volume Market Share Forecast by Regions in 2022

Table Global GaN Power Semiconductor Devices Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global GaN Power Semiconductor Devices Revenue Market Share Forecast by Regions (2017-2022)

Figure Global GaN Power Semiconductor Devices Revenue Market Share Forecast by Regions in 2022

Figure United States GaN Power Semiconductor Devices Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China GaN Power Semiconductor Devices Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China GaN Power Semiconductor Devices Revenue and Growth Rate Forecast (2017-2022)

Figure Europe GaN Power Semiconductor Devices Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan GaN Power Semiconductor Devices Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia GaN Power Semiconductor Devices Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia GaN Power Semiconductor Devices Revenue (Million USD) and



Growth Rate Forecast (2017-2022)

Figure India GaN Power Semiconductor Devices Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure India GaN Power Semiconductor Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global GaN Power Semiconductor Devices Sales (K Units) Forecast by Type (2017-2022)

Figure Global GaN Power Semiconductor Devices Sales Volume Market Share Forecast by Type (2017-2022)

Table Global GaN Power Semiconductor Devices Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global GaN Power Semiconductor Devices Revenue Market Share Forecast by Type (2017-2022)

Table Global GaN Power Semiconductor Devices Price (USD/Unit) Forecast by Type (2017-2022)

Table Global GaN Power Semiconductor Devices Sales (K Units) Forecast by Application (2017-2022)

Figure Global GaN Power Semiconductor Devices Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



#### I would like to order

Product name: Global GaN Power Semiconductor Devices Sales Market Report 2017

Product link: https://marketpublishers.com/r/G603AF46A52EN.html

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

#### **Payment**

First name: Last name:

Email:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G603AF46A52EN.html">https://marketpublishers.com/r/G603AF46A52EN.html</a>

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

Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms