

# Global Gan (Gallium Nitride) Semiconductor Devices Market Research Report 2017

<https://marketpublishers.com/r/G6E8678E89FPEN.html>

Date: October 2017

Pages: 113

Price: US\$ 2,900.00 (Single User License)

ID: G6E8678E89FPEN

## Abstracts

In this report, the global Gan (Gallium Nitride) 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 is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Gan (Gallium Nitride) Semiconductor Devices in these regions, from 2012 to 2022 (forecast), covering

United States

EU

China

Japan

South Korea

Taiwan

Global Gan (Gallium Nitride) Semiconductor Devices market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

Toshiba Corp.

NTT Advanced Technology Corporation

International Quantum Epitaxy Plc

Fujitsu Ltd.

Mitsubishi Chemical Corporation

Cree Incorporated

EPIGEAN NV

Texas Instruments

RF Micro Devices Incorporated

AZZURRO Semiconductors AG

Koninklijke Philips N.V.

And Aixtron SE.

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Type I

Type II

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of Gan (Gallium Nitride) Semiconductor Devices for each application, including

Consumer Electronics Sector

RF Semiconductor Devices

The Communication Sector

Power Electronics Switching Equipment.

Industrial Sector

Solar Power And Wind Energy Industry

Aerospace And Defense Sector

Automotive Industry.

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

Global Gan (Gallium Nitride) Semiconductor Devices Market Research Report 2017

### **1 GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES MARKET OVERVIEW**

1.1 Product Overview and Scope of Gan (Gallium Nitride) Semiconductor Devices

1.2 Gan (Gallium Nitride) Semiconductor Devices Segment by Type (Product Category)

1.2.1 Global Gan (Gallium Nitride) Semiconductor Devices Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)

1.2.2 Global Gan (Gallium Nitride) Semiconductor Devices Production Market Share by Type (Product Category) in 2016

1.2.3

1.2.4

1.3 Global Gan (Gallium Nitride) Semiconductor Devices Segment by Application

1.3.1 Gan (Gallium Nitride) Semiconductor Devices Consumption (Sales) Comparison by Application (2012-2022)

1.3.2 Consumer Electronics Sector

1.3.3 RF Semiconductor Devices

1.3.4 The Communication Sector

1.3.5 Power Electronics Switching Equipment.

1.3.6 Industrial Sector

1.3.7 Solar Power And Wind Energy Industry

1.3.8 Aerospace And Defense Sector

1.3.9 Automotive Industry.

1.4 Global Gan (Gallium Nitride) Semiconductor Devices Market by Region (2012-2022)

1.4.1 Global Gan (Gallium Nitride) Semiconductor Devices Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

1.4.2 United States Status and Prospect (2012-2022)

1.4.3 EU Status and Prospect (2012-2022)

1.4.4 China Status and Prospect (2012-2022)

1.4.5 Japan Status and Prospect (2012-2022)

1.4.6 South Korea Status and Prospect (2012-2022)

1.4.7 Taiwan Status and Prospect (2012-2022)

1.5 Global Market Size (Value) of Gan (Gallium Nitride) Semiconductor Devices (2012-2022)

1.5.1 Global Gan (Gallium Nitride) Semiconductor Devices Revenue Status and Outlook (2012-2022)

1.5.2 Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production

Status and Outlook (2012-2022)

## **2 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES MARKET COMPETITION BY MANUFACTURERS**

2.1 Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global Gan (Gallium Nitride) Semiconductor Devices Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global Gan (Gallium Nitride) Semiconductor Devices Production and Share by Manufacturers (2012-2017)

2.2 Global Gan (Gallium Nitride) Semiconductor Devices Revenue and Share by Manufacturers (2012-2017)

2.3 Global Gan (Gallium Nitride) Semiconductor Devices Average Price by Manufacturers (2012-2017)

2.4 Manufacturers Gan (Gallium Nitride) Semiconductor Devices Manufacturing Base Distribution, Sales Area and Product Type

2.5 Gan (Gallium Nitride) Semiconductor Devices Market Competitive Situation and Trends

2.5.1 Gan (Gallium Nitride) Semiconductor Devices Market Concentration Rate

2.5.2 Gan (Gallium Nitride) Semiconductor Devices Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

## **3 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)**

3.1 Global Gan (Gallium Nitride) Semiconductor Devices Capacity and Market Share by Region (2012-2017)

3.2 Global Gan (Gallium Nitride) Semiconductor Devices Production and Market Share by Region (2012-2017)

3.3 Global Gan (Gallium Nitride) Semiconductor Devices Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 United States Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 EU Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 South Korea Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.10 Taiwan Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### **4 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)**

4.1 Global Gan (Gallium Nitride) Semiconductor Devices Consumption by Region (2012-2017)

4.2 United States Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Export, Import (2012-2017)

4.3 EU Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Export, Import (2012-2017)

4.4 China Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Export, Import (2012-2017)

4.5 Japan Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Export, Import (2012-2017)

4.6 South Korea Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Export, Import (2012-2017)

4.7 Taiwan Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Export, Import (2012-2017)

#### **5 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

5.1 Global Gan (Gallium Nitride) Semiconductor Devices Production and Market Share by Type (2012-2017)

5.2 Global Gan (Gallium Nitride) Semiconductor Devices Revenue and Market Share by Type (2012-2017)

5.3 Global Gan (Gallium Nitride) Semiconductor Devices Price by Type (2012-2017)

5.4 Global Gan (Gallium Nitride) Semiconductor Devices Production Growth by Type (2012-2017)

#### **6 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES MARKET**

## **ANALYSIS BY APPLICATION**

6.1 Global Gan (Gallium Nitride) Semiconductor Devices Consumption and Market Share by Application (2012-2017)

6.2 Global Gan (Gallium Nitride) Semiconductor Devices Consumption Growth Rate by Application (2012-2017)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

## **7 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES MANUFACTURERS PROFILES/ANALYSIS**

7.1 Toshiba Corp.

7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.1.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

7.1.2.1 Product A

7.1.2.2 Product B

7.1.3 Toshiba Corp. Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.1.4 Main Business/Business Overview

7.2 NTT Advanced Technology Corporation

7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.2.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 NTT Advanced Technology Corporation Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.2.4 Main Business/Business Overview

7.3 International Quantum Epitaxy Plc

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

7.3.2.1 Product A

#### 7.3.2.2 Product B

7.3.3 International Quantum Epitaxy Plc Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.3.4 Main Business/Business Overview

### 7.4 Fujitsu Ltd.

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

#### 7.4.2.1 Product A

#### 7.4.2.2 Product B

7.4.3 Fujitsu Ltd. Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.4.4 Main Business/Business Overview

### 7.5 Mitsubishi Chemical Corporation

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

#### 7.5.2.1 Product A

#### 7.5.2.2 Product B

7.5.3 Mitsubishi Chemical Corporation Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.5.4 Main Business/Business Overview

### 7.6 Cree Incorporated

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

#### 7.6.2.1 Product A

#### 7.6.2.2 Product B

7.6.3 Cree Incorporated Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.6.4 Main Business/Business Overview

### 7.7 EPIGEAN NV

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification



7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 EPIGEAN NV Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.7.4 Main Business/Business Overview

7.8 Texas Instruments

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 Texas Instruments Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview

7.9 RF Micro Devices Incorporated

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 RF Micro Devices Incorporated Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

7.10 AZZURRO Semiconductors AG

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Gan (Gallium Nitride) Semiconductor Devices Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 AZZURRO Semiconductors AG Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.10.4 Main Business/Business Overview

7.11 Koninklijke Philips N.V.

7.12 And Aixtron SE.

## **8 GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES MANUFACTURING COST**

## **ANALYSIS**

### 8.1 Gan (Gallium Nitride) Semiconductor Devices Key Raw Materials Analysis

#### 8.1.1 Key Raw Materials

#### 8.1.2 Price Trend of Key Raw Materials

#### 8.1.3 Key Suppliers of Raw Materials

#### 8.1.4 Market Concentration Rate of Raw Materials

### 8.2 Proportion of Manufacturing Cost Structure

#### 8.2.1 Raw Materials

#### 8.2.2 Labor Cost

#### 8.2.3 Manufacturing Expenses

### 8.3 Manufacturing Process Analysis of Gan (Gallium Nitride) Semiconductor Devices

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

### 9.1 Gan (Gallium Nitride) Semiconductor Devices Industrial Chain Analysis

### 9.2 Upstream Raw Materials Sourcing

### 9.3 Raw Materials Sources of Gan (Gallium Nitride) Semiconductor Devices Major Manufacturers in 2015

### 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

### 10.1 Marketing Channel

#### 10.1.1 Direct Marketing

#### 10.1.2 Indirect Marketing

#### 10.1.3 Marketing Channel Development Trend

### 10.2 Market Positioning

#### 10.2.1 Pricing Strategy

#### 10.2.2 Brand Strategy

#### 10.2.3 Target Client

### 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

### 11.1 Technology Progress/Risk

#### 11.1.1 Substitutes Threat

#### 11.1.2 Technology Progress in Related Industry

### 11.2 Consumer Needs/Customer Preference Change

### 11.3 Economic/Political Environmental Change

## **12 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTOR DEVICES MARKET FORECAST (2017-2022)**

### 12.1 Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production, Revenue Forecast (2017-2022)

#### 12.1.1 Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production and Growth Rate Forecast (2017-2022)

#### 12.1.2 Global Gan (Gallium Nitride) Semiconductor Devices Revenue and Growth Rate Forecast (2017-2022)

#### 12.1.3 Global Gan (Gallium Nitride) Semiconductor Devices Price and Trend Forecast (2017-2022)

### 12.2 Global Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Import and Export Forecast by Region (2017-2022)

#### 12.2.1 United States Gan (Gallium Nitride) Semiconductor Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.2 EU Gan (Gallium Nitride) Semiconductor Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.3 China Gan (Gallium Nitride) Semiconductor Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.4 Japan Gan (Gallium Nitride) Semiconductor Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.5 South Korea Gan (Gallium Nitride) Semiconductor Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.6 Taiwan Gan (Gallium Nitride) Semiconductor Devices Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

### 12.3 Global Gan (Gallium Nitride) Semiconductor Devices Production, Revenue and Price Forecast by Type (2017-2022)

### 12.4 Global Gan (Gallium Nitride) Semiconductor Devices Consumption Forecast by Application (2017-2022)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

### 14.1 Methodology/Research Approach

#### 14.1.1 Research Programs/Design

#### 14.1.2 Market Size Estimation

- 14.1.3 Market Breakdown and Data Triangulation
- 14.2 Data Source
  - 14.2.1 Secondary Sources
  - 14.2.2 Primary Sources
- 14.3 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 Picture of Gan (Gallium Nitride) Semiconductor Devices

Figure Global Gan (Gallium Nitride) Semiconductor Devices Production (K Units) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Production Market Share by Types (Product Category) in 2016

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Global Gan (Gallium Nitride) Semiconductor Devices Consumption (K Units) by Applications (2012-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Consumption Market Share by Applications in 2016

Figure Consumer Electronics Sector Examples

Table Key Downstream Customer in Consumer Electronics Sector

Figure RF Semiconductor Devices Examples

Table Key Downstream Customer in RF Semiconductor Devices

Figure The Communication Sector Examples

Table Key Downstream Customer in The Communication Sector

Figure Power Electronics Switching Equipment. Examples

Table Key Downstream Customer in Power Electronics Switching Equipment.

Figure Industrial Sector Examples

Table Key Downstream Customer in Industrial Sector

Figure Solar Power And Wind Energy Industry Examples

Table Key Downstream Customer in Solar Power And Wind Energy Industry

Figure Aerospace And Defense Sector Examples

Table Key Downstream Customer in Aerospace And Defense Sector

Figure Automotive Industry. Examples

Table Key Downstream Customer in Automotive Industry.

Figure Global Gan (Gallium Nitride) Semiconductor Devices Market Size (Million USD), Comparison (K Units) and CAGR (%) by Regions (2012-2022)

Figure United States Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure EU Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units) Status and Outlook (2012-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Major Players Product Capacity (K Units) (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Capacity (K Units) of Key Manufacturers (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Capacity (K Units) of Key Manufacturers in 2016

Figure Global Gan (Gallium Nitride) Semiconductor Devices Capacity (K Units) of Key Manufacturers in 2017

Figure Global Gan (Gallium Nitride) Semiconductor Devices Major Players Product Production (K Units) (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Production (K Units) of Key Manufacturers (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Production Share by Manufacturers (2012-2017)

Figure 2016 Gan (Gallium Nitride) Semiconductor Devices Production Share by Manufacturers

Figure 2017 Gan (Gallium Nitride) Semiconductor Devices Production Share by Manufacturers

Figure Global Gan (Gallium Nitride) Semiconductor Devices Major Players Product Revenue (Million USD) (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Gan (Gallium Nitride) Semiconductor Devices Revenue Share by

## Manufacturers

Table 2017 Global Gan (Gallium Nitride) Semiconductor Devices Revenue Share by Manufacturers

Table Global Market Gan (Gallium Nitride) Semiconductor Devices Average Price (USD/Unit) of Key Manufacturers (2012-2017)

Figure Global Market Gan (Gallium Nitride) Semiconductor Devices Average Price (USD/Unit) of Key Manufacturers in 2016

Table Manufacturers Gan (Gallium Nitride) Semiconductor Devices Manufacturing Base Distribution and Sales Area

Table Manufacturers Gan (Gallium Nitride) Semiconductor Devices Product Category

Figure Gan (Gallium Nitride) Semiconductor Devices Market Share of Top 3 Manufacturers

Figure Gan (Gallium Nitride) Semiconductor Devices Market Share of Top 5 Manufacturers

Table Global Gan (Gallium Nitride) Semiconductor Devices Capacity (K Units) by Region (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Capacity Market Share by Region (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Capacity Market Share by Region (2012-2017)

Figure 2016 Global Gan (Gallium Nitride) Semiconductor Devices Capacity Market Share by Region

Table Global Gan (Gallium Nitride) Semiconductor Devices Production by Region (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Production (K Units) by Region (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Production Market Share by Region (2012-2017)

Figure 2016 Global Gan (Gallium Nitride) Semiconductor Devices Production Market Share by Region

Table Global Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) by Region (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share by Region (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share by Region (2012-2017)

Table 2016 Global Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share by Region

Figure Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K

Units) and Growth Rate (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table United States Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table EU Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table China Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Japan Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table South Korea Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Taiwan Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Consumption (K Units) Market by Region (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Consumption Market Share by Region (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Consumption Market Share by Region (2012-2017)

Figure 2016 Global Gan (Gallium Nitride) Semiconductor Devices Consumption (K Units) Market Share by Region

Table United States Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table EU Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table China Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table Japan Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table South Korea Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table Taiwan Gan (Gallium Nitride) Semiconductor Devices Production, Consumption, Import & Export (K Units) (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Production (K Units) by Type (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Production Share by Type (2012-2017)



Figure Production Market Share of Gan (Gallium Nitride) Semiconductor Devices by Type (2012-2017)

Figure 2016 Production Market Share of Gan (Gallium Nitride) Semiconductor Devices by Type

Table Global Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) by Type (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Gan (Gallium Nitride) Semiconductor Devices by Type (2012-2017)

Figure 2016 Revenue Market Share of Gan (Gallium Nitride) Semiconductor Devices by Type

Table Global Gan (Gallium Nitride) Semiconductor Devices Price (USD/Unit) by Type (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Production Growth by Type (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Consumption (K Units) by Application (2012-2017)

Table Global Gan (Gallium Nitride) Semiconductor Devices Consumption Market Share by Application (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Consumption Market Share by Applications (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Consumption Market Share by Application in 2016

Table Global Gan (Gallium Nitride) Semiconductor Devices Consumption Growth Rate by Application (2012-2017)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Consumption Growth Rate by Application (2012-2017)

Table Toshiba Corp. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Toshiba Corp. Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Toshiba Corp. Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure Toshiba Corp. Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure Toshiba Corp. Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table NTT Advanced Technology Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NTT Advanced Technology Corporation Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure NTT Advanced Technology Corporation Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure NTT Advanced Technology Corporation Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure NTT Advanced Technology Corporation Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table International Quantum Epitaxy Plc Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table International Quantum Epitaxy Plc Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure International Quantum Epitaxy Plc Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure International Quantum Epitaxy Plc Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure International Quantum Epitaxy Plc Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table Fujitsu Ltd. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Fujitsu Ltd. Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Fujitsu Ltd. Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure Fujitsu Ltd. Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure Fujitsu Ltd. Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table Mitsubishi Chemical Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mitsubishi Chemical Corporation Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Mitsubishi Chemical Corporation Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure Mitsubishi Chemical Corporation Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure Mitsubishi Chemical Corporation Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table Cree Incorporated Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cree Incorporated Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cree Incorporated Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure Cree Incorporated Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure Cree Incorporated Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table EPIGEAN NV Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table EPIGEAN NV Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure EPIGEAN NV Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure EPIGEAN NV Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure EPIGEAN NV Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table Texas Instruments Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Texas Instruments Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Texas Instruments Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure Texas Instruments Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure Texas Instruments Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table RF Micro Devices Incorporated Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table RF Micro Devices Incorporated Gan (Gallium Nitride) Semiconductor Devices

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

Figure RF Micro Devices Incorporated Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure RF Micro Devices Incorporated Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure RF Micro Devices Incorporated Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

Table AZZURRO Semiconductors AG Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AZZURRO Semiconductors AG Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure AZZURRO Semiconductors AG Gan (Gallium Nitride) Semiconductor Devices Production Growth Rate (2012-2017)

Figure AZZURRO Semiconductors AG Gan (Gallium Nitride) Semiconductor Devices Production Market Share (2012-2017)

Figure AZZURRO Semiconductors AG Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share (2012-2017)

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 (Gallium Nitride) Semiconductor Devices

Figure Manufacturing Process Analysis of Gan (Gallium Nitride) Semiconductor Devices

Figure Gan (Gallium Nitride) Semiconductor Devices Industrial Chain Analysis

Table Raw Materials Sources of Gan (Gallium Nitride) Semiconductor Devices Major Manufacturers in 2016

Table Major Buyers of Gan (Gallium Nitride) Semiconductor Devices

Table Distributors/Traders List

Figure Global Gan (Gallium Nitride) Semiconductor Devices Capacity, Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Price (Million USD) and Trend Forecast (2017-2022)

Table Global Gan (Gallium Nitride) Semiconductor Devices Production (K Units) Forecast by Region (2017-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Production Market Share Forecast by Region (2017-2022)

Table Global Gan (Gallium Nitride) Semiconductor Devices Consumption (K Units)  
Forecast by Region (2017-2022)

Figure Global Gan (Gallium Nitride) Semiconductor Devices Consumption Market Share  
Forecast by Region (2017-2022)

Figure United States Gan (Gallium Nitride) Semiconductor Devices Production (K Units)  
and Growth Rate Forecast (2017-2022)

Figure United States Gan (Gallium Nitride) Semiconductor Devices Revenue (Million  
USD) and Growth Rate Forecast (2017-2022)

Table United States Gan (Gallium Nitride) Semiconductor Devices Production,  
Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure EU Gan (Gallium Nitride) Semiconductor Devices Production (K Units) and  
Growth Rate Forecast (2017-2022)

Figure EU Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and  
Growth Rate Forecast (2017-2022)

Table EU Gan (Gallium Nitride) Semiconductor Devices Production, Consumption,  
Export and Import (K Units) Forecast (2017-2022)

Figure China Gan (Gallium Nitride) Semiconductor Devices Production (K Units) and  
Growth Rate Forecast (2017-2022)

Figure China Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and  
Growth Rate Forecast (2017-2022)

Table China Gan (Gallium Nitride) Semiconductor Devices Production, Consumption,  
Export and Import (K Units) Forecast (2017-2022)

Figure Japan Gan (Gallium Nitride) Semiconductor Devices Production (K Units) and  
Growth Rate Forecast (2017-2022)

Figure Japan Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD) and  
Growth Rate Forecast (2017-2022)

Table Japan Gan (Gallium Nitride) Semiconductor Devices Production, Consumption,  
Export and Import (K Units) Forecast (2017-2022)

Figure South Korea Gan (Gallium Nitride) Semiconductor Devices Production (K Units)  
and Growth Rate Forecast (2017-2022)

Figure South Korea Gan (Gallium Nitride) Semiconductor Devices Revenue (Million  
USD) and Growth Rate Forecast (2017-2022)

Table South Korea Gan (Gallium Nitride) Semiconductor Devices Production,  
Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Taiwan Gan (Gallium Nitride) Semiconductor Devices Production (K Units) and  
Growth Rate Forecast (2017-2022)

Figure Taiwan Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD)  
and Growth Rate Forecast (2017-2022)

Table Taiwan Gan (Gallium Nitride) Semiconductor Devices Production, Consumption,

Export and Import (K Units) Forecast (2017-2022)  
Table Global Gan (Gallium Nitride) Semiconductor Devices Production (K Units)  
Forecast by Type (2017-2022)  
Figure Global Gan (Gallium Nitride) Semiconductor Devices Production (K Units)  
Forecast by Type (2017-2022)  
Table Global Gan (Gallium Nitride) Semiconductor Devices Revenue (Million USD)  
Forecast by Type (2017-2022)  
Figure Global Gan (Gallium Nitride) Semiconductor Devices Revenue Market Share  
Forecast by Type (2017-2022)  
Table Global Gan (Gallium Nitride) Semiconductor Devices Price Forecast by Type  
(2017-2022)  
Table Global Gan (Gallium Nitride) Semiconductor Devices Consumption (K Units)  
Forecast by Application (2017-2022)  
Figure Global Gan (Gallium Nitride) Semiconductor Devices Consumption (K Units)  
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 Source

## I would like to order

Product name: Global Gan (Gallium Nitride) Semiconductor Devices Market Research Report 2017

Product link: <https://marketpublishers.com/r/G6E8678E89FPEN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6E8678E89FPEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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