

# EMEA (Europe, Middle East and Africa) Gallium Nitride Semiconductor Device Market Report 2017

https://marketpublishers.com/r/E828D448C6CEN.html

Date: November 2017

Pages: 116

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

ID: E828D448C6CEN

### **Abstracts**

In this report, the EMEA Gallium Nitride Semiconductor Device 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 EMEA into Europe, the Middle East and Africa, With sales (K Units), revenue (Million USD), market share and growth rate of Gallium Nitride Semiconductor Device for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA Gallium Nitride Semiconductor Device market competition by top manufacturers/players, with Gallium Nitride Semiconductor Device sales volume (K Units), price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Cree

Infineon

Qorvo



# Macom Microsemi Mitsubishi Electric Efficient Power Conversion (EPC) **GaN Systems** Nichia **Epistar** Exagan Visic Technologies. Integra Technologies. Transphorm Navitas Semiconductor On the basis of product, this report displays the sales volume, revenue, product price, market share and growth rate of each type, primarily split into Opto-Semiconductor Device Power Semiconductor Device

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 for each application, including

RF Semiconductor Device



Power I	Drives
---------	--------

Light Detection and Ranging

Radio Frequency

Lighting and Laser

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



#### **Contents**

EMEA (Europe, Middle East and Africa) Gallium Nitride Semiconductor Device Market Report 2017

#### 1 GALLIUM NITRIDE SEMICONDUCTOR DEVICE OVERVIEW

- 1.1 Product Overview and Scope of Gallium Nitride Semiconductor Device
- 1.2 Classification of Gallium Nitride Semiconductor Device
- 1.2.1 EMEA Gallium Nitride Semiconductor Device Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 EMEA Gallium Nitride Semiconductor Device Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 Opto-Semiconductor Device
  - 1.2.4 Power Semiconductor Device
  - 1.2.5 RF Semiconductor Device
- 1.3 EMEA Gallium Nitride Semiconductor Device Market by Application/End Users
- 1.3.1 EMEA Gallium Nitride Semiconductor Device Sales (Volume) and Market Share Comparison by Application (2012-2022
  - 1.3.2 Power Drives
  - 1.3.3 Light Detection and Ranging
  - 1.3.4 Radio Frequency
  - 1.3.5 Lighting and Laser
- 1.4 EMEA Gallium Nitride Semiconductor Device Market by Region
- 1.4.1 EMEA Gallium Nitride Semiconductor Device Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 Europe Status and Prospect (2012-2022)
  - 1.4.3 Middle East Status and Prospect (2012-2022)
  - 1.4.4 Africa Status and Prospect (2012-2022)
- 1.5 EMEA Market Size (Value and Volume) of Gallium Nitride Semiconductor Device (2012-2022)
- 1.5.1 EMEA Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2022)
- 1.5.2 EMEA Gallium Nitride Semiconductor Device Revenue and Growth Rate (2012-2022)

# 2 EMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICE COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION



- 2.1 EMEA Gallium Nitride Semiconductor Device Market Competition by Players/Manufacturers
- 2.1.1 EMEA Gallium Nitride Semiconductor Device Sales Volume and Market Share of Major Players (2012-2017)
- 2.1.2 EMEA Gallium Nitride Semiconductor Device Revenue and Share by Players (2012-2017)
- 2.1.3 EMEA Gallium Nitride Semiconductor Device Sale Price by Players (2012-2017)
- 2.2 EMEA Gallium Nitride Semiconductor Device (Volume and Value) by Type/Product Category
- 2.2.1 EMEA Gallium Nitride Semiconductor Device Sales and Market Share by Type (2012-2017)
- 2.2.2 EMEA Gallium Nitride Semiconductor Device Revenue and Market Share by Type (2012-2017)
  - 2.2.3 EMEA Gallium Nitride Semiconductor Device Sale Price by Type (2012-2017)
- 2.3 EMEA Gallium Nitride Semiconductor Device (Volume) by Application
- 2.4 EMEA Gallium Nitride Semiconductor Device (Volume and Value) by Region
- 2.4.1 EMEA Gallium Nitride Semiconductor Device Sales and Market Share by Region (2012-2017)
- 2.4.2 EMEA Gallium Nitride Semiconductor Device Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA Gallium Nitride Semiconductor Device Sales Price by Region (2012-2017)

# 3 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICE (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 3.1 Europe Gallium Nitride Semiconductor Device Sales and Value (2012-2017)
- 3.1.1 Europe Gallium Nitride Semiconductor Device Sales Volume and Growth Rate (2012-2017)
- 3.1.2 Europe Gallium Nitride Semiconductor Device Revenue and Growth Rate (2012-2017)
- 3.2 Europe Gallium Nitride Semiconductor Device Sales and Market Share by Type
- 3.3 Europe Gallium Nitride Semiconductor Device Sales and Market Share by Application
- 3.4 Europe Gallium Nitride Semiconductor Device Sales Volume and Value (Revenue) by Countries
- 3.4.1 Europe Gallium Nitride Semiconductor Device Sales Volume by Countries (2012-2017)
- 3.4.2 Europe Gallium Nitride Semiconductor Device Revenue by Countries (2012-2017)



- 3.4.3 Germany Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
- 3.4.4 France Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
- 3.4.5 UK Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
- 3.4.6 Russia Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
- 3.4.8 Benelux Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)

# 4 MIDDLE EAST GALLIUM NITRIDE SEMICONDUCTOR DEVICE (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION

- 4.1 Middle East Gallium Nitride Semiconductor Device Sales and Value (2012-2017)
- 4.1.1 Middle East Gallium Nitride Semiconductor Device Sales Volume and Growth Rate (2012-2017)
- 4.1.2 Middle East Gallium Nitride Semiconductor Device Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Gallium Nitride Semiconductor Device Sales and Market Share by Type
- 4.3 Middle East Gallium Nitride Semiconductor Device Sales and Market Share by Application
- 4.4 Middle East Gallium Nitride Semiconductor Device Sales Volume and Value (Revenue) by Countries
- 4.4.1 Middle East Gallium Nitride Semiconductor Device Sales Volume by Countries (2012-2017)
- 4.4.2 Middle East Gallium Nitride Semiconductor Device Revenue by Countries (2012-2017)
- 4.4.3 Saudi Arabia Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
  - 4.4.4 Israel Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
  - 4.4.5 UAE Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
  - 4.4.6 Iran Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)

# 5 AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICE (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 5.1 Africa Gallium Nitride Semiconductor Device Sales and Value (2012-2017)
  - 5.1.1 Africa Gallium Nitride Semiconductor Device Sales Volume and Growth Rate



(2012-2017)

- 5.1.2 Africa Gallium Nitride Semiconductor Device Revenue and Growth Rate (2012-2017)
- 5.2 Africa Gallium Nitride Semiconductor Device Sales and Market Share by Type
- 5.3 Africa Gallium Nitride Semiconductor Device Sales and Market Share by Application
- 5.4 Africa Gallium Nitride Semiconductor Device Sales Volume and Value (Revenue) by Countries
- 5.4.1 Africa Gallium Nitride Semiconductor Device Sales Volume by Countries (2012-2017)
  - 5.4.2 Africa Gallium Nitride Semiconductor Device Revenue by Countries (2012-2017)
- 5.4.3 South Africa Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
- 5.4.4 Nigeria Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
- 5.4.5 Egypt Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)
- 5.4.6 Algeria Gallium Nitride Semiconductor Device Sales and Growth Rate (2012-2017)

### 6 EMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICE MANUFACTURERS/PLAYERS PROFILES AND SALES DATA

- 6.1 Cree
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.1.2.1 Product A
  - 6.1.2.2 Product B
- 6.1.3 Cree Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Infineon
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
- 6.2.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.2.2.1 Product A
  - 6.2.2.2 Product B
- 6.2.3 Infineon Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)



- 6.2.4 Main Business/Business Overview
- 6.3 Qorvo
  - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
- 6.3.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.3.2.1 Product A
  - 6.3.2.2 Product B
- 6.3.3 Qorvo Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Macom
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
- 6.4.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.4.2.1 Product A
  - 6.4.2.2 Product B
- 6.4.3 Macom Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Microsemi
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
- 6.5.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.5.2.1 Product A
  - 6.5.2.2 Product B
- 6.5.3 Microsemi Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Mitsubishi Electric
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
- 6.6.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.6.2.1 Product A
  - 6.6.2.2 Product B
- 6.6.3 Mitsubishi Electric Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Efficient Power Conversion (EPC)
- 6.7.1 Company Basic Information, Manufacturing Base and Competitors



- 6.7.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.7.2.1 Product A
  - 6.7.2.2 Product B
- 6.7.3 Efficient Power Conversion (EPC) Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.7.4 Main Business/Business Overview
- 6.8 GaN Systems
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
- 6.8.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.8.2.1 Product A
  - 6.8.2.2 Product B
- 6.8.3 GaN Systems Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 Nichia
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
- 6.9.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.9.2.1 Product A
  - 6.9.2.2 Product B
- 6.9.3 Nichia Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Epistar
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
- 6.10.2 Gallium Nitride Semiconductor Device Product Type, Application and Specification
  - 6.10.2.1 Product A
  - 6.10.2.2 Product B
- 6.10.3 Epistar Gallium Nitride Semiconductor Device Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 Exagan
- 6.12 Visic Technologies.
- 6.13 Integra Technologies.
- 6.14 Transphorm
- 6.15 Navitas Semiconductor



### 7 GALLIUM NITRIDE SEMICONDUCTOR DEVICE MANUFACTURING COST ANALYSIS

- 7.1 Gallium Nitride Semiconductor Device Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Gallium Nitride Semiconductor Device

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

- 8.1 Gallium Nitride Semiconductor Device Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Gallium Nitride Semiconductor Device Major Manufacturers in 2016
- 8.4 Downstream Buyers

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

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat



- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## 11 EMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICE MARKET FORECAST (2017-2022)

- 11.1 EMEA Gallium Nitride Semiconductor Device Sales, Revenue and Price Forecast (2017-2022)
- 11.1.1 EMEA Gallium Nitride Semiconductor Device Sales and Growth Rate Forecast (2017-2022)
- 11.1.2 EMEA Gallium Nitride Semiconductor Device Revenue and Growth Rate Forecast (2017-2022)
- 11.1.3 EMEA Gallium Nitride Semiconductor Device Price and Trend Forecast (2017-2022)
- 11.2 EMEA Gallium Nitride Semiconductor Device Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe Gallium Nitride Semiconductor Device Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.4 Middle Eastt Gallium Nitride Semiconductor Device Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa Gallium Nitride Semiconductor Device Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.6 EMEA Gallium Nitride Semiconductor Device Sales Forecast by Type (2017-2022)
- 11.7 EMEA Gallium Nitride Semiconductor Device Sales Forecast by Application (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

### 13 APPENDIX

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 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 Gallium Nitride Semiconductor Device

Figure EMEA Gallium Nitride Semiconductor Device Sales Volume (K Units) by Type (2012-2022)

Figure EMEA Gallium Nitride Semiconductor Device Sales Volume Market Share by

Type (Product Category) in 2016

Figure Opto-Semiconductor Device Product Picture

Figure Power Semiconductor Device Product Picture

Figure RF Semiconductor Device Product Picture

Figure EMEA Gallium Nitride Semiconductor Device Sales Volume (K Units) by Application (2012-2022)

Figure EMEA Sales Market Share of Gallium Nitride Semiconductor Device by Application in 2016

Figure Power Drives Examples

Table Key Downstream Customer in Power Drives

Figure Light Detection and Ranging Examples

Table Key Downstream Customer in Light Detection and Ranging

Figure Radio Frequency Examples

Table Key Downstream Customer in Radio Frequency

Figure Lighting and Laser Examples

Table Key Downstream Customer in Lighting and Laser

Figure EMEA Gallium Nitride Semiconductor Device Market Size (Million USD) by Region (2012-2022)

Figure Europe Gallium Nitride Semiconductor Device Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Gallium Nitride Semiconductor Device Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Gallium Nitride Semiconductor Device Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Gallium Nitride Semiconductor Device Revenue (Million USD) Status and Forecast by Countries

Figure Africa Gallium Nitride Semiconductor Device Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Gallium Nitride Semiconductor Device Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Gallium Nitride Semiconductor Device Sales Volume and Growth Rate



(2012-2022)

Figure EMEA Gallium Nitride Semiconductor Device Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA Gallium Nitride Semiconductor Device Market Major Players Product Sales Volume (K Units) (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Sales Volume (K Units) of Major Players (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Sales Share by Players (2012-2017)

Figure 2016 Gallium Nitride Semiconductor Device Sales Share by Players

Figure 2017 Gallium Nitride Semiconductor Device Sales Share by Players

Figure EMEA Gallium Nitride Semiconductor Device Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Revenue (Million USD) by Players (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Revenue Share by Players (2012-2017)

Table 2016 EMEA Gallium Nitride Semiconductor Device Revenue Share by Players Table 2017 EMEA Gallium Nitride Semiconductor Device Revenue Share by Players Table EMEA Gallium Nitride Semiconductor Device Sale Price (USD/Unit) by Players (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Sales (K Units) and Market Share by Type (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Sales Share by Type (2012-2017) Figure Sales Market Share of Gallium Nitride Semiconductor Device by Type (2012-2017)

Figure EMEA Gallium Nitride Semiconductor Device Sales Market Share by Type (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Gallium Nitride Semiconductor Device by Type in 2016

Table EMEA Gallium Nitride Semiconductor Device Sale Price (USD/Unit) by Type (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Sales (K Units) and Market Share by Application (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Sales Share by Application



(2012-2017)

Figure Sales Market Share of Gallium Nitride Semiconductor Device by Application (2012-2017)

Figure EMEA Gallium Nitride Semiconductor Device Sales Market Share by Application in 2016

Table EMEA Gallium Nitride Semiconductor Device Sales (K Units) and Market Share by Region (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Sales Share by Region (2012-2017) Figure Sales Market Share of Gallium Nitride Semiconductor Device by Region (2012-2017)

Figure EMEA Gallium Nitride Semiconductor Device Sales Market Share in 2016 Table EMEA Gallium Nitride Semiconductor Device Revenue (Million USD) and Market Share by Region (2012-2017)

Table EMEA Gallium Nitride Semiconductor Device Revenue Share by Region (2012-2017)

Figure Revenue Market Share of Gallium Nitride Semiconductor Device by Region (2012-2017)

Figure EMEA Gallium Nitride Semiconductor Device Revenue Market Share Regions in 2016

Table EMEA Gallium Nitride Semiconductor Device Sales Price (USD/Unit) by Region (2012-2017)

Figure Europe Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Europe Gallium Nitride Semiconductor Device Revenue and Growth Rate (2012-2017)

Table Europe Gallium Nitride Semiconductor Device Sales (K Units) by Type (2012-2017)

Table Europe Gallium Nitride Semiconductor Device Market Share by Type (2012-2017) Figure Europe Gallium Nitride Semiconductor Device Market Share by Type in 2016 Table Europe Gallium Nitride Semiconductor Device Sales (K Units) by Application (2012-2017)

Table Europe Gallium Nitride Semiconductor Device Market Share by Application (2012-2017)

Figure Europe Gallium Nitride Semiconductor Device Market Share by Application in 2016

Table Europe Gallium Nitride Semiconductor Device Sales (K Units) by Countries (2012-2017)

Table Europe Gallium Nitride Semiconductor Device Sales Market Share by Countries (2012-2017)



Figure Europe Gallium Nitride Semiconductor Device Sales Market Share by Countries (2012-2017)

Figure Europe Gallium Nitride Semiconductor Device Sales Market Share by Countries in 2016

Table Europe Gallium Nitride Semiconductor Device Revenue (Million USD) by Countries (2012-2017)

Table Europe Gallium Nitride Semiconductor Device Revenue Market Share by Countries (2012-2017)

Figure Europe Gallium Nitride Semiconductor Device Revenue Market Share by Countries (2012-2017)

Figure Europe Gallium Nitride Semiconductor Device Revenue Market Share by Countries in 2016

Figure Germany Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure France Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure UK Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Russia Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Italy Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Benelux Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Middle East Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Middle East Gallium Nitride Semiconductor Device Revenue (Million USD) and Growth Rate (2012-2017)

Table Middle East Gallium Nitride Semiconductor Device Sales (K Units) by Type (2012-2017)

Table Middle East Gallium Nitride Semiconductor Device Market Share by Type (2012-2017)

Figure Middle East Gallium Nitride Semiconductor Device Market Share by Type (2012-2017)

Table Middle East Gallium Nitride Semiconductor Device Sales (K Units) by Applications (2012-2017)

Table Middle East Gallium Nitride Semiconductor Device Market Share by Applications (2012-2017)

Figure Middle East Gallium Nitride Semiconductor Device Sales Market Share by



Application in 2016

Table Middle East Gallium Nitride Semiconductor Device Sales Volume (K Units) by Countries (2012-2017)

Table Middle East Gallium Nitride Semiconductor Device Sales Volume Market Share by Countries (2012-2017)

Figure Middle East Gallium Nitride Semiconductor Device Sales Volume Market Share by Countries in 2016

Table Middle East Gallium Nitride Semiconductor Device Revenue (Million USD) by Countries (2012-2017)

Table Middle East Gallium Nitride Semiconductor Device Revenue Market Share by Countries (2012-2017)

Figure Middle East Gallium Nitride Semiconductor Device Revenue Market Share by Countries (2012-2017)

Figure Middle East Gallium Nitride Semiconductor Device Revenue Market Share by Countries in 2016

Figure Saudi Arabia Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Israel Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure UAE Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Iran Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Revenue (Million USD) and Growth Rate (2012-2017)

Table Africa Gallium Nitride Semiconductor Device Sales (K Units) by Type (2012-2017) Table Africa Gallium Nitride Semiconductor Device Sales Market Share by Type (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Sales Market Share by Type (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Sales Market Share by Type in 2016

Table Africa Gallium Nitride Semiconductor Device Sales (K Units) by Application (2012-2017)

Table Africa Gallium Nitride Semiconductor Device Sales Market Share by Application (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Sales Market Share by Application



(2012-2017)

Table Africa Gallium Nitride Semiconductor Device Sales Volume (K Units) by Countries (2012-2017)

Table Africa Gallium Nitride Semiconductor Device Sales Market Share by Countries (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Sales Market Share by Countries (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Sales Market Share by Countries in 2016

Table Africa Gallium Nitride Semiconductor Device Revenue (Million USD) by Countries (2012-2017)

Table Africa Gallium Nitride Semiconductor Device Revenue Market Share by Countries (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Revenue Market Share by Countries (2012-2017)

Figure Africa Gallium Nitride Semiconductor Device Revenue Market Share by Countries in 2016

Figure South Africa Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Nigeria Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Egypt Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Algeria Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Table Cree Gallium Nitride Semiconductor Device Basic Information List

Table Cree Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cree Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Cree Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Cree Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table Infineon Gallium Nitride Semiconductor Device Basic Information List Table Infineon Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Infineon Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)



Figure Infineon Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Infineon Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table Qorvo Gallium Nitride Semiconductor Device Basic Information List

Table Qorvo Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Qorvo Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Qorvo Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Qorvo Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table Macom Gallium Nitride Semiconductor Device Basic Information List Table Macom Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Macom Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Macom Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Macom Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table Microsemi Gallium Nitride Semiconductor Device Basic Information List Table Microsemi Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Microsemi Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Microsemi Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Microsemi Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table Mitsubishi Electric Gallium Nitride Semiconductor Device Basic Information List Table Mitsubishi Electric Gallium Nitride Semiconductor Device Sales (K Units),

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

Figure Mitsubishi Electric Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Mitsubishi Electric Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Mitsubishi Electric Gallium Nitride Semiconductor Device Revenue Market Share



in EMEA (2012-2017)

Table Efficient Power Conversion (EPC) Gallium Nitride Semiconductor Device Basic Information List

Table Efficient Power Conversion (EPC) Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Efficient Power Conversion (EPC) Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Efficient Power Conversion (EPC) Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Efficient Power Conversion (EPC) Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table GaN Systems Gallium Nitride Semiconductor Device Basic Information List Table GaN Systems Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure GaN Systems Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure GaN Systems Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure GaN Systems Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table Nichia Gallium Nitride Semiconductor Device Basic Information List Table Nichia Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Nichia Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Nichia Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Nichia Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table Epistar Gallium Nitride Semiconductor Device Basic Information List Table Epistar Gallium Nitride Semiconductor Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Epistar Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate (2012-2017)

Figure Epistar Gallium Nitride Semiconductor Device Sales Market Share in EMEA (2012-2017)

Figure Epistar Gallium Nitride Semiconductor Device Revenue Market Share in EMEA (2012-2017)

Table Exagan Gallium Nitride Semiconductor Device Basic Information List



Table Visic Technologies. Gallium Nitride Semiconductor Device Basic Information List Table Integra Technologies. Gallium Nitride Semiconductor Device Basic Information List

Table Transphorm Gallium Nitride Semiconductor Device Basic Information List

Table Navitas Semiconductor Gallium Nitride Semiconductor Device 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 Gallium Nitride Semiconductor Device

Figure Manufacturing Process Analysis of Gallium Nitride Semiconductor Device

Figure Gallium Nitride Semiconductor Device Industrial Chain Analysis

Table Raw Materials Sources of Gallium Nitride Semiconductor Device Major Manufacturers in 2016

Table Major Buyers of Gallium Nitride Semiconductor Device

Table Distributors/Traders List

Figure EMEA Gallium Nitride Semiconductor Device Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure EMEA Gallium Nitride Semiconductor Device Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA Gallium Nitride Semiconductor Device Price (USD/Unit) and Trend Forecast (2017-2022)

Table EMEA Gallium Nitride Semiconductor Device Sales (K Units) Forecast by Region (2017-2022)

Figure EMEA Gallium Nitride Semiconductor Device Sales Market Share Forecast by Region (2017-2022)

Table EMEA Gallium Nitride Semiconductor Device Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA Gallium Nitride Semiconductor Device Revenue Market Share Forecast by Region (2017-2022)

Table Europe Gallium Nitride Semiconductor Device Sales (K Units) Forecast by Countries (2017-2022)

Figure Europe Gallium Nitride Semiconductor Device Sales Market Share Forecast by Countries (2017-2022)

Table Europe Gallium Nitride Semiconductor Device Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe Gallium Nitride Semiconductor Device Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East Gallium Nitride Semiconductor Device Sales (K Units) Forecast by



Countries (2017-2022)

Figure Middle East Gallium Nitride Semiconductor Device Sales Market Share Forecast by Countries (2017-2022)

Table Middle East Gallium Nitride Semiconductor Device Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East Gallium Nitride Semiconductor Device Revenue Market Share Forecast by Countries (2017-2022)

Table Africa Gallium Nitride Semiconductor Device Sales (K Units) Forecast by Countries (2017-2022)

Figure Africa Gallium Nitride Semiconductor Device Sales Market Share Forecast by Countries (2017-2022)

Table Africa Gallium Nitride Semiconductor Device Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa Gallium Nitride Semiconductor Device Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA Gallium Nitride Semiconductor Device Sales (K Units) Forecast by Type (2017-2022)

Figure EMEA Gallium Nitride Semiconductor Device Sales Market Share Forecast by Type (2017-2022)

Table EMEA Gallium Nitride Semiconductor Device Sales (K Units) Forecast by Application (2017-2022)

Figure EMEA Gallium Nitride Semiconductor Device 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: EMEA (Europe, Middle East and Africa) Gallium Nitride Semiconductor Device Market

Report 2017

Product link: https://marketpublishers.com/r/E828D448C6CEN.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**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/E828D448C6CEN.html">https://marketpublishers.com/r/E828D448C6CEN.html</a>

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

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

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

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



