

United States GaN Devices Market Report 2016

https://marketpublishers.com/r/UFCB7D0252CEN.html

Date: October 2016

Pages: 99

Price: US\$ 3,800.00 (Single User License)

ID: UFCB7D0252CEN

Abstracts

Notes:

Sales, means the sales volume of GaN Devices

Revenue, means the sales value of GaN Devices

This report studies sales (consumption) of GaN Devices in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

GAN Systems

Infineon Technologies

NXP Semiconductor

Qorvo

Wolfspeed (Cree)

Ampleon Netherlands B.V.

Avago Technologies

Efficient Power Conversion (EPC)

Fujitsu Semiconductor



INTEGRA Technologies

MACOM
Microsemi
Northrop Grumman
NTT Advanced Technology Corporation
RFHIC
Sumitomo Electric Device Innovations
ST-Ericsson
Texas Instruments
Toshiba
United Monolithic Semiconductors (UMS)
WIN Semiconductors
Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into
Type I
Type II
Type III
Split by applications, this report focuses on sales, market share and growth rate of Gal

Application 1

Devices in each application, can be divided into



Application 2

Application 3



Contents

United States GaN Devices Market Report 2016

1 GAN DEVICES OVERVIEW

- 1.1 Product Overview and Scope of GaN Devices
- 1.2 Classification of GaN Devices
 - 1.2.1 Type I
 - 1.2.2 Type II
 - 1.2.3 Type III
- 1.3 Application of GaN Devices
 - 1.3.1 Application
 - 1.3.2 Application
 - 1.3.3 Application
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of GaN Devices (2011-2021)
 - 1.4.1 United States GaN Devices Sales and Growth Rate (2011-2021)
 - 1.4.2 United States GaN Devices Revenue and Growth Rate (2011-2021)

2 UNITED STATES GAN DEVICES COMPETITION BY MANUFACTURERS

- 2.1 United States GaN Devices Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States GaN Devices Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States GaN Devices Average Price by Manufactures (2015 and 2016)
- 2.4 GaN Devices Market Competitive Situation and Trends
 - 2.4.1 GaN Devices Market Concentration Rate
 - 2.4.2 GaN Devices Market Share of Top 3 and Top 5 Manufacturers
 - 2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES GAN DEVICES SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

- 3.1 United States GaN Devices Sales and Market Share by Type (2011-2016)
- 3.2 United States GaN Devices Revenue and Market Share by Type (2011-2016)
- 3.3 United States GaN Devices Price by Type (2011-2016)
- 3.4 United States GaN Devices Sales Growth Rate by Type (2011-2016)



4 UNITED STATES GAN DEVICES SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 United States GaN Devices Sales and Market Share by Application (2011-2016)
- 4.2 United States GaN Devices Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

5 UNITED STATES GAN DEVICES MANUFACTURERS PROFILES/ANALYSIS

- 5.1 GAN Systems
 - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 5.1.2 GaN Devices Product Type, Application and Specification
 - 5.1.2.1 Type I
 - 5.1.2.2 Type II
- 5.1.3 GAN Systems GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.1.4 Main Business/Business Overview
- 5.2 Infineon Technologies
 - 5.2.2 GaN Devices Product Type, Application and Specification
 - 5.2.2.1 Type I
 - 5.2.2.2 Type II
- 5.2.3 Infineon Technologies GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.2.4 Main Business/Business Overview
- 5.3 NXP Semiconductor
 - 5.3.2 GaN Devices Product Type, Application and Specification
 - 5.3.2.1 Type I
 - 5.3.2.2 Type II
- 5.3.3 NXP Semiconductor GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.3.4 Main Business/Business Overview
- 5.4 Qorvo
 - 5.4.2 GaN Devices Product Type, Application and Specification
 - 5.4.2.1 Type I
 - 5.4.2.2 Type II
 - 5.4.3 Qorvo GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.4.4 Main Business/Business Overview
- 5.5 Wolfspeed (Cree)
 - 5.5.2 GaN Devices Product Type, Application and Specification



5.5.2.1 Type I

5.5.2.2 Type II

5.5.3 Wolfspeed (Cree) GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

5.5.4 Main Business/Business Overview

5.6 Ampleon Netherlands B.V.

5.6.2 GaN Devices Product Type, Application and Specification

5.6.2.1 Type I

5.6.2.2 Type II

5.6.3 Ampleon Netherlands B.V. GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

5.6.4 Main Business/Business Overview

5.7 Avago Technologies

5.7.2 GaN Devices Product Type, Application and Specification

5.7.2.1 Type I

5.7.2.2 Type II

5.7.3 Avago Technologies GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

5.7.4 Main Business/Business Overview

5.8 Efficient Power Conversion (EPC)

5.8.2 GaN Devices Product Type, Application and Specification

5.8.2.1 Type I

5.8.2.2 Type II

5.8.3 Efficient Power Conversion (EPC) GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

5.8.4 Main Business/Business Overview

5.9 Fujitsu Semiconductor

5.9.2 GaN Devices Product Type, Application and Specification

5.9.2.1 Type I

5.9.2.2 Type II

5.9.3 Fujitsu Semiconductor GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

5.9.4 Main Business/Business Overview

5.10 INTEGRA Technologies

5.10.2 GaN Devices Product Type, Application and Specification

5.10.2.1 Type I

5.10.2.2 Type II

5.10.3 INTEGRA Technologies GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)



- 5.10.4 Main Business/Business Overview
- **5.11 MACOM**
- 5.12 Microsemi
- 5.13 Northrop Grumman
- 5.14 NTT Advanced Technology Corporation
- **5.15 RFHIC**
- 5.16 Sumitomo Electric Device Innovations
- 5.17 ST-Ericsson
- 5.18 Texas Instruments
- 5.19 Toshiba
- 5.20 United Monolithic Semiconductors (UMS)
- 5.21 WIN Semiconductors

6 GAN DEVICES MANUFACTURING COST ANALYSIS

- 6.1 GaN Devices Key Raw Materials Analysis
 - 6.1.1 Key Raw Materials
 - 6.1.2 Price Trend of Key Raw Materials
 - 6.1.3 Key Suppliers of Raw Materials
 - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
 - 6.2.1 Raw Materials
 - 6.2.2 Labor Cost
 - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of GaN Devices

7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 GaN Devices Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of GaN Devices Major Manufacturers in 2015
- 7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
 - 8.1.1 Direct Marketing
 - 8.1.2 Indirect Marketing
 - 8.1.3 Marketing Channel Development Trend



- 8.2 Market Positioning
 - 8.2.1 Pricing Strategy
 - 8.2.2 Brand Strategy
 - 8.2.3 Target Client
- 8.3 Distributors/Traders List

9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
 - 9.1.1 Substitutes Threat
 - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

10 UNITED STATES GAN DEVICES MARKET FORECAST (2016-2021)

- 10.1 United States GaN Devices Sales, Revenue Forecast (2016-2021)
- 10.2 United States GaN Devices Sales Forecast by Type (2016-2021)
- 10.3 United States GaN Devices Sales Forecast by Application (2016-2021)
- 10.4 GaN Devices Price Forecast (2016-2021)

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of GaN Devices

Table Classification of GaN Devices

Figure United States Sales Market Share of GaN Devices by Type in 2015

Table Application of GaN Devices

Figure United States Sales Market Share of GaN Devices by Application in 2015

Figure United States GaN Devices Sales and Growth Rate (2011-2021)

Figure United States GaN Devices Revenue and Growth Rate (2011-2021)

Table United States GaN Devices Sales of Key Manufacturers (2015 and 2016)

Table United States GaN Devices Sales Share by Manufacturers (2015 and 2016)

Figure 2015 GaN Devices Sales Share by Manufacturers

Figure 2016 GaN Devices Sales Share by Manufacturers

Table United States GaN Devices Revenue by Manufacturers (2015 and 2016)

Table United States GaN Devices Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States GaN Devices Revenue Share by Manufacturers

Table 2016 United States GaN Devices Revenue Share by Manufacturers

Table United States Market GaN Devices Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market GaN Devices Average Price of Key Manufacturers in 2015

Figure GaN Devices Market Share of Top 3 Manufacturers

Figure GaN Devices Market Share of Top 5 Manufacturers

Table United States GaN Devices Sales by Type (2011-2016)

Table United States GaN Devices Sales Share by Type (2011-2016)

Figure United States GaN Devices Sales Market Share by Type in 2015

Table United States GaN Devices Revenue and Market Share by Type (2011-2016)

Table United States GaN Devices Revenue Share by Type (2011-2016)

Figure Revenue Market Share of GaN Devices by Type (2011-2016)

Table United States GaN Devices Price by Type (2011-2016)

Figure United States GaN Devices Sales Growth Rate by Type (2011-2016)

Table United States GaN Devices Sales by Application (2011-2016)

Table United States GaN Devices Sales Market Share by Application (2011-2016)

Figure United States GaN Devices Sales Market Share by Application in 2015

Table United States GaN Devices Sales Growth Rate by Application (2011-2016)

Figure United States GaN Devices Sales Growth Rate by Application (2011-2016)

Table GAN Systems Basic Information List

Table GAN Systems GaN Devices Sales, Revenue, Price and Gross Margin



(2011-2016)

Figure GAN Systems GaN Devices Sales Market Share (2011-2016)

Table Infineon Technologies Basic Information List

Table Infineon Technologies GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Infineon Technologies GaN Devices Sales Market Share (2011-2016)

Table NXP Semiconductor Basic Information List

Table NXP Semiconductor GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table NXP Semiconductor GaN Devices Sales Market Share (2011-2016)

Table Qorvo Basic Information List

Table Qorvo GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Qorvo GaN Devices Sales Market Share (2011-2016)

Table Wolfspeed (Cree) Basic Information List

Table Wolfspeed (Cree) GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Wolfspeed (Cree) GaN Devices Sales Market Share (2011-2016)

Table Ampleon Netherlands B.V. Basic Information List

Table Ampleon Netherlands B.V. GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ampleon Netherlands B.V. GaN Devices Sales Market Share (2011-2016)

Table Avago Technologies Basic Information List

Table Avago Technologies GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Avago Technologies GaN Devices Sales Market Share (2011-2016)

Table Efficient Power Conversion (EPC) Basic Information List

Table Efficient Power Conversion (EPC) GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Efficient Power Conversion (EPC) GaN Devices Sales Market Share (2011-2016)

Table Fujitsu Semiconductor Basic Information List

Table Fujitsu Semiconductor GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Fujitsu Semiconductor GaN Devices Sales Market Share (2011-2016)

Table INTEGRA Technologies Basic Information List

Table INTEGRA Technologies GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table INTEGRA Technologies GaN Devices Sales Market Share (2011-2016)

Table MACOM Basic Information List

Table MACOM GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)



Table MACOM GaN Devices Sales Market Share (2011-2016)

Table Microsemi Basic Information List

Table Microsemi GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Microsemi GaN Devices Sales Market Share (2011-2016)

Table Northrop Grumman Basic Information List

Table Northrop Grumman GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Northrop Grumman GaN Devices Sales Market Share (2011-2016)

Table NTT Advanced Technology Corporation Basic Information List

Table NTT Advanced Technology Corporation GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table NTT Advanced Technology Corporation GaN Devices Sales Market Share (2011-2016)

Table RFHIC Basic Information List

Table RFHIC GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table RFHIC GaN Devices Sales Market Share (2011-2016)

Table Sumitomo Electric Device Innovations Basic Information List

Table Sumitomo Electric Device Innovations GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sumitomo Electric Device Innovations GaN Devices Sales Market Share (2011-2016)

Table ST-Ericsson Basic Information List

Table ST-Ericsson GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table ST-Ericsson GaN Devices Sales Market Share (2011-2016)

Table Texas Instruments Basic Information List

Table Texas Instruments GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Texas Instruments GaN Devices Sales Market Share (2011-2016)

Table Toshiba Basic Information List

Table Toshiba GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table Toshiba GaN Devices Sales Market Share (2011-2016)

Table United Monolithic Semiconductors (UMS) Basic Information List

Table United Monolithic Semiconductors (UMS) GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)

Table United Monolithic Semiconductors (UMS) GaN Devices Sales Market Share (2011-2016)

Table WIN Semiconductors Basic Information List

Table WIN Semiconductors GaN Devices Sales, Revenue, Price and Gross Margin (2011-2016)



Table WIN Semiconductors GaN Devices Sales Market Share (2011-2016)

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 Devices

Figure Manufacturing Process Analysis of GaN Devices

Figure GaN Devices Industrial Chain Analysis

Table Raw Materials Sources of GaN Devices Major Manufacturers in 2015

Table Major Buyers of GaN Devices

Table Distributors/Traders List

Figure United States GaN Devices Production and Growth Rate Forecast (2016-2021)

Figure United States GaN Devices Revenue and Growth Rate Forecast (2016-2021)

Table United States GaN Devices Production Forecast by Type (2016-2021)

Table United States GaN Devices Consumption Forecast by Application (2016-2021)



I would like to order

Product name: United States GaN Devices Market Report 2016

Product link: https://marketpublishers.com/r/UFCB7D0252CEN.html

Price: US\$ 3,800.00 (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:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/UFCB7D0252CEN.html

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

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 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