

# COVID-19 Global & China Gallium Nitride Semiconductor Devices Market Research by Company, Type & Application 2015-2026

<https://marketpublishers.com/r/CE625D134862EN.html>

Date: March 2021

Pages: 88

Price: US\$ 2,000.00 (Single User License)

ID: CE625D134862EN

## Abstracts

### SUMMARY

HeyReport estimates that the Gallium Nitride Semiconductor Devices market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & China industrial policies, economic environment, and the impact of covid-19 on the Gallium Nitride Semiconductor Devices industry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

Product Type Segmentation Includes

OPTO-Semiconductor Devices

GaN Radio Frequency Devices

Power Semiconductors Devices

Application Segmentation Includes

Automotive

Consumer Electronics

Defense & Aerospace

Healthcare

Information & Communication Technology

Industrial & Power

Others

Companies Includes

Fujitsu Limited

Avogy

EPC

POWDEC KK

Texas Instruments Inc.

Micro GaN

NXP

International Rectifier Corporation Cree Inc.

Aixtron SE

Toshiba Corp

Infineon

GaN Systems

The main contents of the report including:

Section 1:

Product definition, type and application, Global & China market overview;

Section 2:

Global & China Market competition by company;

Section 3:

Global & China sales revenue, volume and price by type;

Section 4:

Global & China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

Industrial policies & economic environment

Section 9:

Conclusion.

For any other requirements, please feel free to contact HeyReport for customized contents.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 OPTO-Semiconductor Devices

###### 1.1.2.2 GaN Radio Frequency Devices

###### 1.1.2.3 Power Semiconductors Devices

##### 1.1.3 Market by Application

###### 1.1.3.1 Automotive

###### 1.1.3.2 Consumer Electronics

###### 1.1.3.3 Defense & Aerospace

###### 1.1.3.4 Healthcare

###### 1.1.3.5 Information & Communication Technology

###### 1.1.3.6 Industrial & Power

###### 1.1.3.7 Others

#### 1.2 Global & China Market Size & Forecast

##### 1.2.1 Global Market (2015-2020 & 2021-2026)

##### 1.2.2 China Market (2015-2020 & 2021-2026)

### **2 GLOBAL & CHINA MARKET BY COMPANY**

#### 2.1 Global Sales by Company

#### 2.2 China Sales by Company

### **3 GLOBAL & CHINA MARKET BY TYPE**

#### 3.1 Global Sales by Product Type

#### 3.2 China Sales by Product Type

### **4 GLOBAL & CHINA MARKET BY APPLICATION**

#### 4.1 Global Sales by Application

#### 4.2 China Sales by Application

### **5 CHINA TRADE**

5.1 Export Overview

5.2 Import Overview

## **6 KEY COMPANIES LIST**

6.1 Fujitsu Limited

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Avogy

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.3 EPC

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.4 POWDEC KK

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.5 Texas Instruments Inc.

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.6 Micro GaN

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 NXP

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Margin)

6.8 International Rectifier Corporation Cree Inc.

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 Aixtron SE

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.10 Toshiba Corp

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.11 Infineon

6.11.1 Company Information

6.11.2 Product Specifications

6.11.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.12 GaN Systems

6.12.1 Company Information

6.12.2 Product Specifications

6.12.3 Business Data (2015-2020) ( Sales Revenue, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Upstream Overview

## **8 POLICIES & MARKET ENVIRONMENT**

8.1 Policies

8.1.1 Major Regions Policies

8.1.2 Policies in China

8.2 Market Environment

8.2.1 Porter's Five Forces

8.2.2 Impact of COVID-19

## 9 RESEARCH CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020  
Table Global Market Sales Revenue Share by Company 2015-2020  
Table Global Market Sales Volume by Company 2015-2020  
Table Global Market Sales Volume Share by Company 2015-2020  
Table Global Price by Company 2015-2020  
Table China Market Sales Revenue by Company 2015-2020  
Table China Market Sales Revenue Share by Company 2015-2020  
Table China Market Sales Volume by Company 2015-2020  
Table China Market Sales Volume Share by Company 2015-2020  
Table China Price by Company 2015-2020  
Table Global Market Sales Revenue by Type 2015-2020  
Table Global Market Sales Revenue Share by Type 2015-2020  
Table Global Market Sales Volume by Type 2015-2020  
Table Global Market Sales Volume Share by Type 2015-2020  
Table Global Price by Type 2015-2020  
Table China Market Sales Revenue by Type 2015-2020  
Table China Market Sales Revenue Share by Type 2015-2020  
Table China Market Sales Volume by Type 2015-2020  
Table China Market Sales Volume Share by Type 2015-2020  
Table China Price by Type 2015-2020  
Table Global Market Sales Revenue by Application 2015-2020  
Table Global Market Sales Revenue Share by Application 2015-2020  
Table Global Market Sales Volume by Application 2015-2020  
Table Global Market Sales Volume Share by Application 2015-2020  
Table Global Price by Application 2015-2020  
Table China Market Sales Revenue by Application 2015-2020  
Table China Market Sales Revenue Share by Application 2015-2020  
Table China Market Sales Volume by Application 2015-2020  
Table China Market Sales Volume Share by Application 2015-2020  
Table China Price by Application 2015-2020  
Table China Export 2015-2020 (Million USD)  
Table China Export 2015-2020 (Volume)  
Table China Import 2015-2020 (Million USD)  
Table China Import 2015-2020 (Volume)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Fujitsu Limited



Table Sales Revenue, Sales Volume, Price, Cost and Margin of Avogy

Table Sales Revenue, Sales Volume, Price, Cost and Margin of EPC

Table Sales Revenue, Sales Volume, Price, Cost and Margin of POWDEC KK

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Texas Instruments Inc.

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Micro GaN

Table Sales Revenue, Sales Volume, Price, Cost and Margin of NXP

Table Sales Revenue, Sales Volume, Price, Cost and Margin of International Rectifier Corporation Cree Inc.

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Aixtron SE

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Toshiba Corp

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Infineon

Table Sales Revenue, Sales Volume, Price, Cost and Margin of GaN Systems

## List Of Figures

### LIST OF FIGURES

Figure OPTO-Semiconductor Devices Market Size and Growth 2015-2020 (Million USD)

Figure OPTO-Semiconductor Devices Market Size and Growth 2015-2020 (Volume)

Figure OPTO-Semiconductor Devices Market Forecast and Growth 2021-2026 (Million USD)

Figure OPTO-Semiconductor Devices Market Forecast and Growth 2021-2026 (Volume)

Figure GaN Radio Frequency Devices Market Size and Growth 2015-2020 (Million USD)

Figure GaN Radio Frequency Devices Market Size and Growth 2015-2020 (Volume)

Figure GaN Radio Frequency Devices Market Forecast and Growth 2021-2026 (Million USD)

Figure GaN Radio Frequency Devices Market Forecast and Growth 2021-2026 (Volume)

Figure Power Semiconductors Devices Market Size and Growth 2015-2020 (Million USD)

Figure Power Semiconductors Devices Market Size and Growth 2015-2020 (Volume)

Figure Power Semiconductors Devices Market Forecast and Growth 2021-2026 (Million USD)

Figure Power Semiconductors Devices Market Forecast and Growth 2021-2026 (Volume)

Figure Automotive Market Size and Growth 2015-2020 (Million USD)

Figure Automotive Market Size and Growth 2015-2020 (Volume)

Figure Automotive Market Forecast and Growth 2021-2026 (Million USD)

Figure Automotive Market Forecast and Growth 2021-2026 (Volume)

Figure Consumer Electronics Market Size and Growth 2015-2020 (Million USD)

Figure Consumer Electronics Market Size and Growth 2015-2020 (Volume)

Figure Consumer Electronics Market Forecast and Growth 2021-2026 (Million USD)

Figure Consumer Electronics Market Forecast and Growth 2021-2026 (Volume)

Figure Defense & Aerospace Market Size and Growth 2015-2020 (Million USD)

Figure Defense & Aerospace Market Size and Growth 2015-2020 (Volume)

Figure Defense & Aerospace Market Forecast and Growth 2021-2026 (Million USD)

Figure Defense & Aerospace Market Forecast and Growth 2021-2026 (Volume)

Figure Healthcare Market Size and Growth 2015-2020 (Million USD)

Figure Healthcare Market Size and Growth 2015-2020 (Volume)

Figure Healthcare Market Forecast and Growth 2021-2026 (Million USD)  
Figure Healthcare Market Forecast and Growth 2021-2026 (Volume)  
Figure Information & Communication Technology Market Size and Growth 2015-2020 (Million USD)  
Figure Information & Communication Technology Market Size and Growth 2015-2020 (Volume)  
Figure Information & Communication Technology Market Forecast and Growth 2021-2026 (Million USD)  
Figure Information & Communication Technology Market Forecast and Growth 2021-2026 (Volume)  
Figure Industrial & Power Market Size and Growth 2015-2020 (Million USD)  
Figure Industrial & Power Market Size and Growth 2015-2020 (Volume)  
Figure Industrial & Power Market Forecast and Growth 2021-2026 (Million USD)  
Figure Industrial & Power Market Forecast and Growth 2021-2026 (Volume)  
Figure Others Market Size and Growth 2015-2020 (Million USD)  
Figure Others Market Size and Growth 2015-2020 (Volume)  
Figure Others Market Forecast and Growth 2021-2026 (Million USD)  
Figure Others Market Forecast and Growth 2021-2026 (Volume)  
Figure Global Gallium Nitride Semiconductor Devices Market Size and Growth 2015-2020 (Million USD)  
Figure Global Gallium Nitride Semiconductor Devices Market Size and Growth 2015-2020 (Volume)  
Figure Global Gallium Nitride Semiconductor Devices Market Forecast and Growth 2021-2026 (Million USD)  
Figure Global Gallium Nitride Semiconductor Devices Market Forecast and Growth 2021-2026 (Volume)  
Figure China Gallium Nitride Semiconductor Devices Market Size and Growth 2015-2020 (Million USD)  
Figure China Gallium Nitride Semiconductor Devices Market Size and Growth 2015-2020 (Volume)  
Figure China Gallium Nitride Semiconductor Devices Market Forecast and Growth 2021-2026 (Million USD)  
Figure China Gallium Nitride Semiconductor Devices Market Forecast and Growth 2021-2026 (Volume)  
Figure Global Market Sales Revenue Share by Company in 2019  
Figure Global Market Sales Volume Share by Company in 2019  
Figure China Market Sales Revenue Share by Company in 2019  
Figure China Market Sales Volume Share by Company in 2019  
Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019  
Figure China Market Sales Revenue Share by Type in 2019  
Figure China Market Sales Volume Share by Type in 2019  
Figure Global Market Sales Revenue Share by Application in 2019  
Figure Global Market Sales Volume Share by Application in 2019  
Figure China Market Sales Revenue Share by Application in 2019  
Figure China Market Sales Volume Share by Application in 2019  
Figure Industry Chain Overview

## I would like to order

Product name: COVID-19 Global & China Gallium Nitride Semiconductor Devices Market Research by Company, Type & Application 2015-2026

Product link: <https://marketpublishers.com/r/CE625D134862EN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](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/CE625D134862EN.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

