

# Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Data Survey Report 2015-2025

https://marketpublishers.com/r/GAD04857E5BEN.html

Date: January 2020

Pages: 59

Price: US\$ 1,500.00 (Single User License)

ID: GAD04857E5BEN

## **Abstracts**

#### SUMMARY

The global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast
Regional market size, production data and export & import
Key manufacturers profile, products & services, sales data of business
Global market size by Major End-Use
Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Fujitsu



# International Quantum Epitaxy (IQE)

Koninklijke Philips
Mitsubishi Chemical
Nippon Telegraph & Telephone
RF Micro Devices
Texas Instruments
Toshiba
Major applications as follows:
Industrial & Power
Communication Infrastructure
Major Type as follows:
Discrete & IC
Substrate Wafer
Regional market size, production data and export & import:
Asia-Pacific
North America
Europe
South America



Middle East & Africa



## **Contents**

#### 1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
  - 1.1.1 Scope of Products
  - 1.1.2 Scope of Manufacturers
  - 1.1.3 Scope of End-Use
- 1.1.4 Scope of Product Type
- 1.1.5 Scope of Regions/Countries
- 1.2 Global Market Size

Fig Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Size and CAGR 2015-2019 (Million USD)

Fig Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Size and CAGR 2015-2019 (Volume)

Fig Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Forecast and CAGR 2020-2025 (Million USD)

Fig Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Forecast and CAGR 2020-2025 (Volume)

#### **2 REGIONAL MARKET**

#### 2.1 Regional Sales

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

2.2 Regional Demand

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

2.3 Regional Trade

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

#### **3 KEY MANUFACTURERS**

#### 3.1 Aixtron



3.1.1 Company Information

Tab Company Profile List of Aixtron

- 3.1.2 Product & Services
- 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Aixtron

- 3.1.4 Recent Development
- 3.2 Azzurro Semiconductors
  - 3.2.1 Company Information

Tab Company Profile List of Azzurro Semiconductors

- 3.2.2 Product & Services
- 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Azzurro Semiconductors

- 3.2.4 Recent Development
- 3.3 Cree
  - 3.3.1 Company Information

Tab Company Profile List of Cree

- 3.3.2 Product & Services
- 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Cree

- 3.3.4 Recent Development
- 3.4 Epigan
  - 3.4.1 Company Information

Tab Company Profile List of Epigan

- 3.4.2 Product & Services
- 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Epigan

- 3.4.4 Recent Development
- 3.5 Fujitsu
  - 3.5.1 Company Information

Tab Company Profile List of Fujitsu

- 3.5.2 Product & Services
- 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Fujitsu

- 3.5.4 Recent Development
- 3.6 International Quantum Epitaxy (IQE)
  - 3.6.1 Company Information

Tab Company Profile List of International Quantum Epitaxy (IQE)

- 3.6.2 Product & Services
- 3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



Tab Sales Revenue, Sales Volume, Price, Cost and Margin of International Quantum Epitaxy (IQE)

- 3.6.4 Recent Development
- 3.7 Koninklijke Philips
  - 3.7.1 Company Information

Tab Company Profile List of Koninklijke Philips

- 3.7.2 Product & Services
- 3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Koninklijke Philips

- 3.7.4 Recent Development
- 3.8 Mitsubishi Chemical
  - 3.8.1 Company Information

Tab Company Profile List of Mitsubishi Chemical

- 3.8.2 Product & Services
- 3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mitsubishi Chemical

- 3.8.4 Recent Development
- 3.9 Nippon Telegraph & Telephone
  - 3.9.1 Company Information

Tab Company Profile List of Nippon Telegraph & Telephone

- 3.9.2 Product & Services
- 3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Nippon Telegraph & Telephone

- 3.9.4 Recent Development
- 3.10 RF Micro Devices
  - 3.10.1 Company Information

Tab Company Profile List of RF Micro Devices

- 3.10.2 Product & Services
- 3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of RF Micro Devices

- 3.10.4 Recent Development
- 3.11 Texas Instruments
  - 3.11.1 Company Information

Tab Company Profile List of Texas Instruments

- 3.11.2 Product & Services
- 3.11.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Texas Instruments

3.12 Toshiba



3.12.1 Company Information

Tab Company Profile List of Toshiba

3.12.2 Product & Services

3.12.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Toshiba

#### **4 MAJOR END-USE**

- 4.1 Industrial & Power
  - 4.1.1 Overview

Tab Summary of Consumption Distribution of Industrial & Power

4.1.2 Industrial & Power Market Size and Forecast

Fig Industrial & Power Market Size and CAGR 2015-2019 (Million USD)

Fig Industrial & Power Market Size and CAGR 2015-2019 (Volume)

Fig Industrial & Power Market Forecast and CAGR 2020-2025 (Million USD)

Fig Industrial & Power Market Forecast and CAGR 2020-2025 (Volume)

- 4.2 Communication Infrastructure
  - 4.2.1 Overview

Tab Summary of Consumption Distribution of Communication Infrastructure

4.2.2 Communication Infrastructure Market Size and Forecast

Fig Communication Infrastructure Market Size and CAGR 2015-2019 (Million USD)

Fig Communication Infrastructure Market Size and CAGR 2015-2019 (Volume)

Fig Communication Infrastructure Market Forecast and CAGR 2020-2025 (Million USD)

Fig Communication Infrastructure Market Forecast and CAGR 2020-2025 (Volume)

#### **5 MARKET BY TYPE**

- 5.1 Discrete & IC
  - 5.1.1 Overview

Tab Product Overview of Discrete & IC

5.1.2 Discrete & IC Market Size and Forecast

Fig Discrete & IC Market Size and CAGR 2015-2019 (Million USD)

Fig Discrete & IC Market Size and CAGR 2015-2019 (Volume)

Fig Discrete & IC Market Forecast and CAGR 2020-2025 (Million USD)

Fig Discrete & IC Market Forecast and CAGR 2020-2025 (Volume)

5.2 Substrate Wafer

5.2.1 Overview

Tab Product Overview of Substrate Wafer

5.2.2 Substrate Wafer Market Size and Forecast



Fig Substrate Wafer Market Size and CAGR 2015-2019 (Million USD)

Fig Substrate Wafer Market Size and CAGR 2015-2019 (Volume)

Fig Substrate Wafer Market Forecast and CAGR 2020-2025 (Million USD)

Fig Substrate Wafer Market Forecast and CAGR 2020-2025 (Volume)

#### **6 PRICE OVERVIEW**

6.1 Price by Manufacturers
Tab Different Products Prices List of Major Manufacturers
6.2 Price by End-Use
Tab Different Products Prices List of End-Use
6.3 Price by Type
Tab Different Products Prices List of Produt Type

#### **7 CONCLUSION**



## **List Of Tables**

#### LIST OF TABLES

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

Tab Company Profile List of Aixtron

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Aixtron

Tab Company Profile List of Azzurro Semiconductors

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Azzurro Semiconductors

Tab Company Profile List of Cree

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Cree

Tab Company Profile List of Epigan

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Epigan

Tab Company Profile List of Fujitsu

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Fujitsu

Tab Company Profile List of International Quantum Epitaxy (IQE)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of International Quantum Epitaxy (IQE)

Tab Company Profile List of Koninklijke Philips

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Koninklijke Philips

Tab Company Profile List of Mitsubishi Chemical

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mitsubishi Chemical

Tab Company Profile List of Nippon Telegraph & Telephone

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Nippon Telegraph & Telephone

Tab Company Profile List of RF Micro Devices

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of RF Micro Devices

Tab Company Profile List of Texas Instruments

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Texas Instruments

Tab Company Profile List of Toshiba



Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Toshiba

Tab Summary of Consumption Distribution of Industrial & Power

Tab Summary of Consumption Distribution of Communication Infrastructure

Tab Product Overview of Discrete & IC

Tab Product Overview of Substrate Wafer

Tab Different Products Prices List of Major Manufacturers

Tab Different Products Prices List of End-Use

Tab Different Products Prices List of Produt Type



# **List Of Figures**

#### LIST OF FIGURES

Fig Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Size and CAGR 2015-2019 (Million USD)

Fig Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Size and CAGR 2015-2019 (Volume)

Fig Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Forecast and CAGR 2020-2025 (Million USD)

Fig Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer Market Forecast and CAGR 2020-2025 (Volume)

Fig Industrial & Power Market Size and CAGR 2015-2019 (Million USD)

Fig Industrial & Power Market Size and CAGR 2015-2019 (Volume)

Fig Industrial & Power Market Forecast and CAGR 2020-2025 (Million USD)

Fig Industrial & Power Market Forecast and CAGR 2020-2025 (Volume)

Fig Communication Infrastructure Market Size and CAGR 2015-2019 (Million USD)

Fig Communication Infrastructure Market Size and CAGR 2015-2019 (Volume)

Fig Communication Infrastructure Market Forecast and CAGR 2020-2025 (Million USD)

Fig Communication Infrastructure Market Forecast and CAGR 2020-2025 (Volume)

Fig Discrete & IC Market Size and CAGR 2015-2019 (Million USD)

Fig Discrete & IC Market Size and CAGR 2015-2019 (Volume)

Fig Discrete & IC Market Forecast and CAGR 2020-2025 (Million USD)

Fig Discrete & IC Market Forecast and CAGR 2020-2025 (Volume)

Fig Substrate Wafer Market Size and CAGR 2015-2019 (Million USD)

Fig Substrate Wafer Market Size and CAGR 2015-2019 (Volume)

Fig Substrate Wafer Market Forecast and CAGR 2020-2025 (Million USD)

Fig Substrate Wafer Market Forecast and CAGR 2020-2025 (Volume)



#### I would like to order

Product name: Global Gallium Nitride (GaN) Semiconductor Devices (Discrete & IC) and Substrate Wafer

Market Data Survey Report 2015-2025

Product link: <a href="https://marketpublishers.com/r/GAD04857E5BEN.html">https://marketpublishers.com/r/GAD04857E5BEN.html</a>

Price: US\$ 1,500.00 (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 <a href="https://marketpublishers.com/r/GAD04857E5BEN.html">https://marketpublishers.com/r/GAD04857E5BEN.html</a>

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 <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



