

# Global GaN Wafers Market Analysis 2015-2019 and Forecast 2020-2025

https://marketpublishers.com/r/GEB8B4AC595BEN.html

Date: March 2020

Pages: 95

Price: US\$ 2,980.00 (Single User License)

ID: GEB8B4AC595BEN

# **Abstracts**

## **SNAPSHOT**

The global GaN Wafers market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of GaN Wafers by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

4-inch

6-inch

8-inch

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Mitsubishi Chemical Corporation



GLC Semiconductor Group
EpiGaN
Homray Material Technology
IGSS GaN
DOWA Electronics Materials Co., Ltd
Ceramicforum Co., Ltd
POWDEC
Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):
Automobiles
Consumer Electronics
Defense and Aerospace
Healthcare
Industrial Control
Others
Region Coverage (Regional Production, Demand & Forecast by Countries etc.):
North America (U.S., Canada, Mexico)
Europe (Germany, U.K., France, Italy, Russia, Spain etc.)
Asia-Pacific (China, India, Japan, Southeast Asia etc.)



South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



# **Contents**

## 1 INDUSTRY OVERVIEW

1.1 GaN Wafers Industry

Figure GaN Wafers Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of GaN Wafers
- 1.2 Market Segment
  - 1.2.1 Upstream

Table Upstream Segment of GaN Wafers

1.2.2 Downstream

Table Application Segment of GaN Wafers

Table Global GaN Wafers Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

# 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

## **3 GAN WAFERS MARKET BY TYPE**

- 3.1 By Type
  - 3.1.1 4-inch

Table Major Company List of 4-inch

3.1.2 6-inch

Table Major Company List of 6-inch

3.1.3 8-inch

Table Major Company List of 8-inch

3.1.4 Others

Table Major Company List of Others

3.2 Market Size

Table Global GaN Wafers Market 2015-2019, by Type, in USD Million

Figure Global GaN Wafers Market Growth 2015-2019, by Type, in USD Million

Table Global GaN Wafers Market 2015-2019, by Type, in Volume

Figure Global GaN Wafers Market Growth 2015-2019, by Type, in Volume



## 3.3 Market Forecast

Table Global GaN Wafers Market Forecast 2020-2025, by Type, in USD Million Table Global GaN Wafers Market Forecast 2020-2025, by Type, in Volume

## **4 MAJOR COMPANIES LIST**

- 4.1 Mitsubishi Chemical Corporation (Company Profile, Sales Data etc.)
  - 4.1.1 Mitsubishi Chemical Corporation Profile

Table Mitsubishi Chemical Corporation Overview List

- 4.1.2 Mitsubishi Chemical Corporation Products & Services
- 4.1.3 Mitsubishi Chemical Corporation Business Operation Conditions

Table Business Operation of Mitsubishi Chemical Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.2 GLC Semiconductor Group (Company Profile, Sales Data etc.)
  - 4.2.1 GLC Semiconductor Group Profile

Table GLC Semiconductor Group Overview List

- 4.2.2 GLC Semiconductor Group Products & Services
- 4.2.3 GLC Semiconductor Group Business Operation Conditions

Table Business Operation of GLC Semiconductor Group (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

- 4.3 EpiGaN (Company Profile, Sales Data etc.)
  - 4.3.1 EpiGaN Profile

Table EpiGaN Overview List

- 4.3.2 EpiGaN Products & Services
- 4.3.3 EpiGaN Business Operation Conditions

Table Business Operation of EpiGaN (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.4 Homray Material Technology (Company Profile, Sales Data etc.)
  - 4.4.1 Homray Material Technology Profile

Table Homray Material Technology Overview List

- 4.4.2 Homray Material Technology Products & Services
- 4.4.3 Homray Material Technology Business Operation Conditions

Table Business Operation of Homray Material Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.5 IGSS GaN (Company Profile, Sales Data etc.)
  - 4.5.1 IGSS GaN Profile

Table IGSS GaN Overview List

- 4.5.2 IGSS GaN Products & Services
- 4.5.3 IGSS GaN Business Operation Conditions



Table Business Operation of IGSS GaN (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 DOWA Electronics Materials Co., Ltd (Company Profile, Sales Data etc.)

4.6.1 DOWA Electronics Materials Co., Ltd Profile

Table DOWA Electronics Materials Co., Ltd Overview List

- 4.6.2 DOWA Electronics Materials Co., Ltd Products & Services
- 4.6.3 DOWA Electronics Materials Co., Ltd Business Operation Conditions

Table Business Operation of DOWA Electronics Materials Co., Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.7 Ceramicforum Co., Ltd (Company Profile, Sales Data etc.)
- 4.7.1 Ceramicforum Co., Ltd Profile

Table Ceramicforum Co., Ltd Overview List

- 4.7.2 Ceramicforum Co., Ltd Products & Services
- 4.7.3 Ceramicforum Co., Ltd Business Operation Conditions

Table Business Operation of Ceramicforum Co., Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.8 POWDEC (Company Profile, Sales Data etc.)
  - 4.8.1 POWDEC Profile

**Table POWDEC Overview List** 

- 4.8.2 POWDEC Products & Services
- 4.8.3 POWDEC Business Operation Conditions

Table Business Operation of POWDEC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## **5 MARKET COMPETITION**

# 5.1 Company Competition

Table Global GaN Wafers Sales Revenue 2015-2019, by Company, in USD Million Table Global GaN Wafers Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global GaN Wafers Sales Revenue Share in 2019, by Company, in USD Million Table Global GaN Wafers Sales Volume 2015-2019, by Company, in Volume Table Global GaN Wafers Sales Volume Share 2015-2019, by Company, in Volume Figure Global GaN Wafers Sales Volume Share in 2019, by Company, in Volume 5.2 Regional Market by Company

Figure North America GaN Wafers Market Concentration, in 2019

Figure Europe GaN Wafers Market Market Concentration, in 2019

Figure Asia-Pacific GaN Wafers MMarket Concentration, in 2019

Figure South America GaN Wafers Market Concentration, in 2019



Figure Middle East & Africa GaN Wafers Market Concentration, in 2019

# **6 DEMAND BY END MARKET**

## 6.1 Demand Situation

6.1.1 Demand in Automobiles

Figure GaN Wafers Demand in Automobiles, 2015-2019, in USD Million

Figure GaN Wafers Demand in Automobiles, 2015-2019, in Volume

6.1.2 Demand in Consumer Electronics

Figure GaN Wafers Demand in Consumer Electronics, 2015-2019, in USD Million

Figure GaN Wafers Demand in Consumer Electronics, 2015-2019, in Volume

6.1.3 Demand in Defense and Aerospace

Figure GaN Wafers Demand in Defense and Aerospace, 2015-2019, in USD Million

Figure GaN Wafers Demand in Defense and Aerospace, 2015-2019, in Volume

6.1.4 Demand in Healthcare

Figure GaN Wafers Demand in Healthcare, 2015-2019, in USD Million

Figure GaN Wafers Demand in Healthcare, 2015-2019, in Volume

6.1.5 Demand in Industrial Control

Figure GaN Wafers Demand in Industrial Control, 2015-2019, in USD Million

Figure GaN Wafers Demand in Industrial Control, 2015-2019, in Volume

6.1.6 Demand in Others

Figure GaN Wafers Demand in Others, 2015-2019, in USD Million

Figure GaN Wafers Demand in Others, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table GaN Wafers Demand Forecast 2020-2025, by Application, in USD Million

Figure GaN Wafers Market Growth 2020-2025, by Application, in USD Million

Figure GaN Wafers Market Share in 2025, by Application, in USD Million

Table GaN Wafers Demand Forecast 2020-2025, by Application, in Volume

Table GaN Wafers Market Growth 2020-2025, by Application, in Volume

Table GaN Wafers Market Share in 2025, by Application, in Volume

# **7 REGION OPERATION**

# 7.1 Regional Production

Table GaN Wafers Production 2015-2019, by Region, in USD Million Table GaN Wafers Production 2015-2019, by Region, in Volume



# 7.2 Regional Market

Table Global GaN Wafers Market 2015-2019, by Region, in USD Million Table Global GaN Wafers Market Share 2015-2019, by Region, in USD Million Table Global GaN Wafers Market 2015-2019, by Region, in Volume Table Global GaN Wafers Market Share 2015-2019, by Region, in Volume 7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America GaN Wafers Market Size and Growth 2015-2019, in USD Million Figure North America GaN Wafers Market Size and Growth 2015-2019, in Volume 7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America GaN Wafers Market Size 2015-2019, by Country, in USD Million Table North America GaN Wafers Market Size 2015-2019, by Country, in Volume 7.3.2 Europe

7.3.2.1 Overview

Figure Europe GaN Wafers Market Size and Growth 2015-2019, in USD Million Figure Europe GaN Wafers Market Size and Growth 2015-2019, in Volume 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.) Table Europe GaN Wafers Market Size 2015-2019, by Country, in USD Million Table Europe GaN Wafers Market Size 2015-2019, by Country, in Volume 7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific GaN Wafers Market Size and Growth 2015-2019, in USD Million Figure Asia-Pacific GaN Wafers Market Size and Growth 2015-2019, in Volume 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific GaN Wafers Market Size 2015-2019, by Country, in USD Million Table Asia-Pacific GaN Wafers Market Size 2015-2019, by Country, in Volume 7.3.4 South America

7.3.4.1 Overview

Figure South America GaN Wafers Market Size and Growth 2015-2019, in USD Million Figure South America GaN Wafers Market Size and Growth 2015-2019, in Volume 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America GaN Wafers Market Size 2015-2019, by Country, in USD Million Table South America GaN Wafers Market Size 2015-2019, by Country, in Volume 7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa GaN Wafers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa GaN Wafers Market Size and Growth 2015-2019, in Volume



7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa GaN Wafers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa GaN Wafers Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export7.5 Regional Forecast

Table GaN Wafers Market Forecast 2020-2025, by Region, in USD Million

Table GaN Wafers Market Forecast 2020-2025, by Region, in Volume

# **8 MARKETING & PRICE**

- 8.1 Price and Margin
  - 8.1.1 Price Trends
  - 8.1.2 Factors of Price Change

**Table Price Factors List** 

- 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

Figure Marketing Channels Overview

# 9 RESEARCH CONCLUSION



# **List Of Tables**

## LIST OF TABLES

Table Upstream Segment of GaN Wafers

Table Application Segment of GaN Wafers

Table Global GaN Wafers Market 2015-2025, by Application, in USD Million

Table Major Company List of 6-inch

Table Major Company List of 8-inch

Table Major Company List of Others

Table Global GaN Wafers Market 2015-2019, by Type, in USD Million

Table Global GaN Wafers Market 2015-2019, by Type, in Volume

Table Global GaN Wafers Market Forecast 2020-2025, by Type, in USD Million

Table Global GaN Wafers Market Forecast 2020-2025, by Type, in Volume

Table Mitsubishi Chemical Corporation Overview List

Table Business Operation of Mitsubishi Chemical Corporation (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table GLC Semiconductor Group Overview List

Table Business Operation of GLC Semiconductor Group (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table EpiGaN Overview List

Table Business Operation of EpiGaN (Sales Revenue, Sales Volume, Price, Cost,

**Gross Margin**)

Table Homray Material Technology Overview List

Table Business Operation of Homray Material Technology (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table IGSS GaN Overview List

Table Business Operation of IGSS GaN (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

Table DOWA Electronics Materials Co., Ltd Overview List

Table Business Operation of DOWA Electronics Materials Co., Ltd (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Ceramicforum Co., Ltd Overview List

Table Business Operation of Ceramicforum Co., Ltd (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

Table POWDEC Overview List

Table Business Operation of POWDEC (Sales Revenue, Sales Volume, Price, Cost,

**Gross Margin**)

Table Global GaN Wafers Sales Revenue 2015-2019, by Company, in USD Million



Table Global GaN Wafers Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global GaN Wafers Sales Volume 2015-2019, by Company, in Volume

Table Global GaN Wafers Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table GaN Wafers Demand Forecast 2020-2025, by Application, in USD Million

Table GaN Wafers Demand Forecast 2020-2025, by Application, in Volume

Table GaN Wafers Market Growth 2020-2025, by Application, in Volume

Table GaN Wafers Market Share in 2025, by Application, in Volume

Table GaN Wafers Production 2015-2019, by Region, in USD Million

Table GaN Wafers Production 2015-2019, by Region, in Volume

Table Global GaN Wafers Market 2015-2019, by Region, in USD Million

Table Global GaN Wafers Market Share 2015-2019, by Region, in USD Million

Table Global GaN Wafers Market 2015-2019, by Region, in Volume

Table Global GaN Wafers Market Share 2015-2019, by Region, in Volume

Table North America GaN Wafers Market Size 2015-2019, by Country, in USD Million

Table North America GaN Wafers Market Size 2015-2019, by Country, in Volume

Table Europe GaN Wafers Market Size 2015-2019, by Country, in USD Million

Table Europe GaN Wafers Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific GaN Wafers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific GaN Wafers Market Size 2015-2019, by Country, in Volume

Table South America GaN Wafers Market Size 2015-2019, by Country, in USD Million

Table South America GaN Wafers Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa GaN Wafers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa GaN Wafers Market Size 2015-2019, by Country, in Volume

Table GaN Wafers Market Forecast 2020-2025, by Region, in USD Million

Table GaN Wafers Market Forecast 2020-2025, by Region, in Volume

**Table Price Factors List** 



# **List Of Figures**

## LIST OF FIGURES

Figure GaN Wafers Industry Chain Structure

Figure Global GaN Wafers Market Growth 2015-2019, by Type, in USD Million

Figure Global GaN Wafers Market Growth 2015-2019, by Type, in Volume

Figure Global GaN Wafers Sales Revenue Share in 2019, by Company, in USD Million

Figure Global GaN Wafers Sales Volume Share in 2019, by Company, in Volume

Figure North America GaN Wafers Market Concentration, in 2019

Figure Europe GaN Wafers Market Market Concentration, in 2019

Figure Asia-Pacific GaN Wafers MMarket Concentration, in 2019

Figure South America GaN Wafers Market Concentration, in 2019

Figure Middle East & Africa GaN Wafers Market Concentration, in 2019

Figure GaN Wafers Demand in Automobiles, 2015-2019, in USD Million

Figure GaN Wafers Demand in Automobiles, 2015-2019, in Volume

Figure GaN Wafers Demand in Consumer Electronics, 2015-2019, in USD Million

Figure GaN Wafers Demand in Consumer Electronics, 2015-2019, in Volume

Figure GaN Wafers Demand in Defense and Aerospace, 2015-2019, in USD Million

Figure GaN Wafers Demand in Defense and Aerospace, 2015-2019, in Volume

Figure GaN Wafers Demand in Healthcare, 2015-2019, in USD Million

Figure GaN Wafers Demand in Healthcare, 2015-2019, in Volume

Figure GaN Wafers Demand in Industrial Control, 2015-2019, in USD Million

Figure GaN Wafers Demand in Industrial Control, 2015-2019, in Volume

Figure GaN Wafers Demand in Others, 2015-2019, in USD Million

Figure GaN Wafers Demand in Others, 2015-2019, in Volume

Figure GaN Wafers Market Growth 2020-2025, by Application, in USD Million

Figure GaN Wafers Market Share in 2025, by Application, in USD Million

Figure North America GaN Wafers Market Size and Growth 2015-2019, in USD Million

Figure North America GaN Wafers Market Size and Growth 2015-2019, in Volume

Figure Europe GaN Wafers Market Size and Growth 2015-2019, in USD Million

Figure Europe GaN Wafers Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific GaN Wafers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific GaN Wafers Market Size and Growth 2015-2019, in Volume

Figure South America GaN Wafers Market Size and Growth 2015-2019, in USD Million

Figure South America GaN Wafers Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa GaN Wafers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa GaN Wafers Market Size and Growth 2015-2019, in Volume



Figure Marketing Channels Overview



# I would like to order

Product name: Global GaN Wafers Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <a href="https://marketpublishers.com/r/GEB8B4AC595BEN.html">https://marketpublishers.com/r/GEB8B4AC595BEN.html</a>

Price: US\$ 2,980.00 (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: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GEB8B4AC595BEN.html">https://marketpublishers.com/r/GEB8B4AC595BEN.html</a>

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

Emaii:	
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