

# **Global GaAs Market Size and Forecast to 2021**

https://marketpublishers.com/r/G00B1653354EN.html Date: January 2018 Pages: 81 Price: US\$ 1,990.00 (Single User License) ID: G00B1653354EN

# **Abstracts**

GaAs Report by Material, Application, and Geography – Global Forecast to 2021 is a professional and comprehensive research report on the world's major regional market conditions, focusing on the main regions (North America, Europe and Asia-Pacific) and the main countries (United States, Germany, United Kingdom, Japan, South Korea and China).

In this report, the global GaAs market is valued at USD XX million in 2017 and is projected to reach USD XX million by the end of 2021, growing at a CAGR of XX% during the period 2017 to 2021.

The report firstly introduced the GaAs basics: definitions, classifications, applications and market overview; product specifications; manufacturing processes; cost structures, raw materials and so on. Then it analyzed the world's main region market conditions, including the product price, profit, capacity, production, supply, demand and market growth rate and forecast etc. In the end, the report introduced new project SWOT analysis, investment feasibility analysis, and investment return analysis.

The major players profiled in this report include:

Sumitomo Electric Hitachi Cable AXT Inc. IntelliEPI IQE Freiberger Compound Materials GmbH (FCM)

The end users/applications and product categories analysis:



On the basis of product, this report displays the sales volume, revenue (Million USD), product price, market share and growth rate of each type, primarily split into-

Type A Type B Type C

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 of GaAs for each application, including-

Optoelectronic Field Microelectronics Field



# Contents

### PART I GAAS INDUSTRY OVERVIEW

### CHAPTER ONE GAAS INDUSTRY OVERVIEW

- 1.1 GaAs Definition
- 1.2 GaAs Classification and Prodcut Type Analysis
- Type A
- Туре В
- Type C
- 1.3 GaAs Application and Down Stream Market Analysis
- **Optoelectronic Field**
- Microelectronics Field
- 1.4 GaAs Industry Chain Structure Analysis
- 1.5 GaAs Industry Development Overview
- 1.6 GaAs Global Market Comparison Analysis
- 1.6.1 GaAs Global Import Market Analysis
- 1.6.2 GaAs Global Export Market Analysis
- 1.6.3 GaAs Global Main Region Market Analysis
- 1.6.4 GaAs Global Market Comparison Analysis
- 1.6.5 GaAs Global Market Development Trend Analysis

# PART II ASIA GAAS INDUSTRY (THE REPORT COMPANY INCLUDING THE BELOW LISTED BUT NOT ALL)

# CHAPTER TWO 2012-2017 ASIA GAAS PRODUCTIONS SUPPLY SALES DEMAND MARKET STATUS AND FORECAST

- 2.1 2012-2017 GaAs Capacity Production Overview
- 2.2 2012-2017 GaAs Production Market Share Analysis
- 2.3 2012-2017 GaAs Demand Overview
- 2.4 2012-2017 GaAs Supply Demand and Shortage Analysis
- 2.5 2012-2017 GaAs Import Export Consumption Analysis
- 2.6 2012-2017 GaAs Cost Price Production Value Profit Analysis

### CHAPTER THREE ASIA GAAS KEY MANUFACTURERS ANALYSIS

3.1 Sumitomo Electric

Global GaAs Market Size and Forecast to 2021



- 3.1.1 Product Picture and Specification
- 3.1.2 Capacity Production Price Cost Production Value Analysis
- 3.1.3 Contact Information
- 3.2 Hitachi Cable
  - 3.2.1 Product Picture and Specification
- 3.2.2 Capacity Production Price Cost Production Value Analysis
- 3.2.3 Contact Information

### 3.3 Company C

- 3.3.1 Product Picture and Specification
- 3.3.2 Capacity Production Price Cost Production Value Analysis
- 3.3.3 Contact Information

### CHAPTER FOUR ASIA GAAS INDUSTRY DEVELOPMENT TREND

- 4.1 2017-2021 GaAs Capacity Production Trend
- 4.2 2017-2021 GaAs Production Market Share Analysis
- 4.3 2017-2021 GaAs Demand Trend
- 4.4 2017-2021 GaAs Supply Demand and Shortage Analysis
- 4.5 2017-2021 GaAs Import Export Consumption Analysis
- 4.6 2017-2021 GaAs Cost Price Production Value Profit Analysis

### PART III NORTH AMERICAN GAAS INDUSTRY (THE REPORT COMPANY INCLUDING THE BELOW LISTED BUT NOT ALL)

# CHAPTER FIVE 2012-2017 NORTH AMERICAN GAAS PRODUCTIONS SUPPLY SALES DEMAND MARKET STATUS AND FORECAST

- 5.1 2012-2017 GaAs Capacity Production Overview
- 5.2 2012-2017 GaAs Production Market Share Analysis
- 5.3 2012-2017 GaAs Demand Overview
- 5.4 2012-2017 GaAs Supply Demand and Shortage Analysis
- 5.5 2012-2017 GaAs Import Export Consumption Analysis
- 5.6 2012-2017 GaAs Cost Price Production Value Profit Analysis

### CHAPTER SIX NORTH AMERICAN GAAS KEY MANUFACTURERS ANALYSIS

6.1 AXT Inc.

- 6.1.1 Product Picture and Specification
- 6.1.2 Capacity Production Price Cost Production Value Analysis



#### 6.1.3 Contact Information

#### 6.2 IntelliEPI

- 6.2.1 Product Picture and Specification
- 6.2.2 Capacity Production Price Cost Production Value Analysis
- 6.2.3 Contact Information

### CHAPTER SEVEN NORTH AMERICAN GAAS INDUSTRY DEVELOPMENT TREND

7.1 2017-2021 GaAs Capacity Production Trend
7.2 2017-2021 GaAs Production Market Share Analysis
7.3 2017-2021 GaAs Demand Trend
7.4 2017-2021 GaAs Supply Demand and Shortage Analysis
7.5 2017-2021 GaAs Import Export Consumption Analysis
7.6 2017-2021 GaAs Cost Price Production Value Profit Analysis

# PART IV EUROPE GAAS INDUSTRY ANALYSIS (THE REPORT COMPANY INCLUDING THE BELOW LISTED BUT NOT ALL)

# CHAPTER EIGHT 2012-2017 EUROPE GAAS PRODUCTIONS SUPPLY SALES DEMAND MARKET STATUS AND FORECAST

- 8.1 2012-2017 GaAs Capacity Production Overview
- 8.2 2012-2017 GaAs Production Market Share Analysis
- 8.3 2012-2017 GaAs Demand Overview
- 8.4 2012-2017 GaAs Supply Demand and Shortage Analysis
- 8.5 2012-2017 GaAs Import Export Consumption Analysis
- 8.6 2012-2017 GaAs Cost Price Production Value Profit Analysis

### CHAPTER NINE EUROPE GAAS KEY MANUFACTURERS ANALYSIS

#### 9.1 IQE

- 9.1.1 Product Picture and Specification
- 9.1.2 Capacity Production Price Cost Production Value Analysis
- 9.1.3 Contact Information
- 9.2 Freiberger Compound Materials GmbH (FCM)
  - 9.2.1 Product Picture and Specification
  - 9.2.2 Capacity Production Price Cost Production Value Analysis
  - 9.2.3 Contact Information



### CHAPTER TEN EUROPE GAAS INDUSTRY DEVELOPMENT TREND

10.1 2017-2021 GaAs Capacity Production Trend
10.2 2017-2021 GaAs Production Market Share Analysis
10.3 2017-2021 GaAs Demand Trend
10.4 2017-2021 GaAs Supply Demand and Shortage Analysis
10.5 2017-2021 GaAs Import Export Consumption Analysis
10.6 2017-2021 GaAs Cost Price Production Value Profit Analysis

### PART V GAAS MARKETING CHANNELS AND INVESTMENT FEASIBILITY

## CHAPTER ELEVEN GAAS MARKETING CHANNELS DEVELOPMENT PROPOSALS ANALYSIS

- 11.1 GaAs Marketing Channels Status
- 11.2 GaAs Marketing Channels Characteristic
- 11.3 GaAs Marketing Channels Development Trend
- 11.2 New Firms Enter Market Strategy
- 11.3 New Project Investment Proposals

### CHAPTER TWELVE DEVELOPMENT ENVIRONMENTAL ANALYSIS

- 12.1 China Macroeconomic Environment Analysis
- 12.2 European Economic Environmental Analysis
- 12.3 United States Economic Environmental Analysis
- 12.4 Japan Economic Environmental Analysis
- 12.5 Global Economic Environmental Analysis

## CHAPTER THIRTEEN GAAS NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS

- 13.1 GaAs Market Analysis
- 13.2 GaAs Project SWOT Analysis
- 13.3 GaAs New Project Investment Feasibility Analysis

### PART VI GLOBAL GAAS INDUSTRY CONCLUSIONS

### CHAPTER FOURTEEN 2012-2017 GLOBAL GAAS PRODUCTIONS SUPPLY SALES DEMAND MARKET STATUS AND FORECAST

Global GaAs Market Size and Forecast to 2021



14.1 2012-2017 GaAs Capacity Production Overview
14.2 2012-2017 GaAs Production Market Share Analysis
14.3 2012-2017 GaAs Demand Overview
14.4 2012-2017 GaAs Supply Demand and Shortage Analysis
14.5 2012-2017 GaAs Cost Price Production Value Profit Analysis

### CHAPTER FIFTEEN GLOBAL GAAS INDUSTRY DEVELOPMENT TREND

15.1 2017-2021 GaAs Capacity Production Trend
15.2 2017-2021 GaAs Production Market Share Analysis
15.3 2017-2021 GaAs Demand Trend
15.4 2017-2021 GaAs Supply Demand and Shortage Analysis
15.5 2017-2021 GaAs Cost Price Production Value Profit Analysis

### CHAPTER SIXTEEN GLOBAL GAAS INDUSTRY RESEARCH CONCLUSIONS



### I would like to order

Product name: Global GaAs Market Size and Forecast to 2021

Product link: https://marketpublishers.com/r/G00B1653354EN.html

Price: US\$ 1,990.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G00B1653354EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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