

Gallium Arsenide (GaAs)-United States Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/G7C02B21049MEN.html>

Date: March 2018

Pages: 156

Price: US\$ 3,480.00 (Single User License)

ID: G7C02B21049MEN

Abstracts

Report Summary

Gallium Arsenide (GaAs)-United States Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Gallium Arsenide (GaAs) industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provide useful data and information. Key questions answered by this report include:

Whole United States and Regional Market Size of Gallium Arsenide (GaAs) 2013-2017, and development forecast 2018-2023

Main market players of Gallium Arsenide (GaAs) in United States, with company and product introduction, position in the Gallium Arsenide (GaAs) market

Market status and development trend of Gallium Arsenide (GaAs) by types and applications

Cost and profit status of Gallium Arsenide (GaAs), and marketing status

Market growth drivers and challenges

The report segments the United States Gallium Arsenide (GaAs) market as:

United States Gallium Arsenide (GaAs) Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

New England

The Middle Atlantic

The Midwest

The West

The South
Southwest

United States Gallium Arsenide (GaAs) Market: Product Type Segment Analysis
(Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

LEC Grown GaAs
VGF Grown GaAs
Others

United States Gallium Arsenide (GaAs) Market: Application Segment Analysis
(Consumption Volume and Market Share 2013-2023; Downstream Customers and
Market Analysis)

Wireless Communication
Optoelectronic Devices
Others

United States Gallium Arsenide (GaAs) Market: Players Segment Analysis (Company
and Product introduction, Gallium Arsenide (GaAs) Sales Volume, Revenue, Price and
Gross Margin):

Freiberger Compound Materials
AXT
Sumitomo Electric
China Crystal Technologies
Visual Photonics Epitaxy
Shenzhou Crystal Technology
Tianjin Jingming Electronic Materials
Yunnan Germanium
DOWA Electronics Materials
II-VI Incorporated
IQE Taiwan Corporation

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

Contents

CHAPTER 1 OVERVIEW OF GALLIUM ARSENIDE (GAAS)

- 1.1 Definition of Gallium Arsenide (GaAs) in This Report
- 1.2 Commercial Types of Gallium Arsenide (GaAs)
 - 1.2.1 LEC Grown GaAs
 - 1.2.2 VGF Grown GaAs
 - 1.2.3 Others
- 1.3 Downstream Application of Gallium Arsenide (GaAs)
 - 1.3.1 Wireless Communication
 - 1.3.2 Optoelectronic Devices
 - 1.3.3 Others
- 1.4 Development History of Gallium Arsenide (GaAs)
- 1.5 Market Status and Trend of Gallium Arsenide (GaAs) 2013-2023
 - 1.5.1 United States Gallium Arsenide (GaAs) Market Status and Trend 2013-2023
 - 1.5.2 Regional Gallium Arsenide (GaAs) Market Status and Trend 2013-2023

CHAPTER 2 UNITED STATES MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Status of Gallium Arsenide (GaAs) in United States 2013-2017
- 2.2 Consumption Market of Gallium Arsenide (GaAs) in United States by Regions
 - 2.2.1 Consumption Volume of Gallium Arsenide (GaAs) in United States by Regions
 - 2.2.2 Revenue of Gallium Arsenide (GaAs) in United States by Regions
- 2.3 Market Analysis of Gallium Arsenide (GaAs) in United States by Regions
 - 2.3.1 Market Analysis of Gallium Arsenide (GaAs) in New England 2013-2017
 - 2.3.2 Market Analysis of Gallium Arsenide (GaAs) in The Middle Atlantic 2013-2017
 - 2.3.3 Market Analysis of Gallium Arsenide (GaAs) in The Midwest 2013-2017
 - 2.3.4 Market Analysis of Gallium Arsenide (GaAs) in The West 2013-2017
 - 2.3.5 Market Analysis of Gallium Arsenide (GaAs) in The South 2013-2017
 - 2.3.6 Market Analysis of Gallium Arsenide (GaAs) in Southwest 2013-2017
- 2.4 Market Development Forecast of Gallium Arsenide (GaAs) in United States 2018-2023
 - 2.4.1 Market Development Forecast of Gallium Arsenide (GaAs) in United States 2018-2023
 - 2.4.2 Market Development Forecast of Gallium Arsenide (GaAs) by Regions 2018-2023

CHAPTER 3 UNITED STATES MARKET STATUS AND FORECAST BY TYPES

3.1 Whole United States Market Status by Types

3.1.1 Consumption Volume of Gallium Arsenide (GaAs) in United States by Types

3.1.2 Revenue of Gallium Arsenide (GaAs) in United States by Types

3.2 United States Market Status by Types in Major Countries

3.2.1 Market Status by Types in New England

3.2.2 Market Status by Types in The Middle Atlantic

3.2.3 Market Status by Types in The Midwest

3.2.4 Market Status by Types in The West

3.2.5 Market Status by Types in The South

3.2.6 Market Status by Types in Southwest

3.3 Market Forecast of Gallium Arsenide (GaAs) in United States by Types

CHAPTER 4 UNITED STATES MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

4.1 Demand Volume of Gallium Arsenide (GaAs) in United States by Downstream Industry

4.2 Demand Volume of Gallium Arsenide (GaAs) by Downstream Industry in Major Countries

4.2.1 Demand Volume of Gallium Arsenide (GaAs) by Downstream Industry in New England

4.2.2 Demand Volume of Gallium Arsenide (GaAs) by Downstream Industry in The Middle Atlantic

4.2.3 Demand Volume of Gallium Arsenide (GaAs) by Downstream Industry in The Midwest

4.2.4 Demand Volume of Gallium Arsenide (GaAs) by Downstream Industry in The West

4.2.5 Demand Volume of Gallium Arsenide (GaAs) by Downstream Industry in The South

4.2.6 Demand Volume of Gallium Arsenide (GaAs) by Downstream Industry in Southwest

4.3 Market Forecast of Gallium Arsenide (GaAs) in United States by Downstream Industry

CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF GALLIUM ARSENIDE (GAAS)

5.1 United States Economy Situation and Trend Overview

5.2 Gallium Arsenide (GaAs) Downstream Industry Situation and Trend Overview

CHAPTER 6 GALLIUM ARSENIDE (GAAS) MARKET COMPETITION STATUS BY MAJOR PLAYERS IN UNITED STATES

6.1 Sales Volume of Gallium Arsenide (GaAs) in United States by Major Players

6.2 Revenue of Gallium Arsenide (GaAs) in United States by Major Players

6.3 Basic Information of Gallium Arsenide (GaAs) by Major Players

6.3.1 Headquarters Location and Established Time of Gallium Arsenide (GaAs) Major Players

6.3.2 Employees and Revenue Level of Gallium Arsenide (GaAs) Major Players

6.4 Market Competition News and Trend

6.4.1 Merger, Consolidation or Acquisition News

6.4.2 Investment or Disinvestment News

6.4.3 New Product Development and Launch

CHAPTER 7 GALLIUM ARSENIDE (GAAS) MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

7.1 Freiberger Compound Materials

7.1.1 Company profile

7.1.2 Representative Gallium Arsenide (GaAs) Product

7.1.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of Freiberger Compound Materials

7.2 AXT

7.2.1 Company profile

7.2.2 Representative Gallium Arsenide (GaAs) Product

7.2.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of AXT

7.3 Sumitomo Electric

7.3.1 Company profile

7.3.2 Representative Gallium Arsenide (GaAs) Product

7.3.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of Sumitomo Electric

7.4 China Crystal Technologies

7.4.1 Company profile

7.4.2 Representative Gallium Arsenide (GaAs) Product

7.4.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of China Crystal Technologies

7.5 Visual Photonics Epitaxy

- 7.5.1 Company profile
- 7.5.2 Representative Gallium Arsenide (GaAs) Product
- 7.5.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of Visual Photonics Epitaxy
- 7.6 Shenzhou Crystal Technology
 - 7.6.1 Company profile
 - 7.6.2 Representative Gallium Arsenide (GaAs) Product
 - 7.6.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of Shenzhou Crystal Technology
- 7.7 Tianjin Jingming Electronic Materials
 - 7.7.1 Company profile
 - 7.7.2 Representative Gallium Arsenide (GaAs) Product
 - 7.7.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of Tianjin Jingming Electronic Materials
- 7.8 Yunnan Germanium
 - 7.8.1 Company profile
 - 7.8.2 Representative Gallium Arsenide (GaAs) Product
 - 7.8.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of Yunnan Germanium
- 7.9 DOWA Electronics Materials
 - 7.9.1 Company profile
 - 7.9.2 Representative Gallium Arsenide (GaAs) Product
 - 7.9.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of DOWA Electronics Materials
- 7.10 II-VI Incorporated
 - 7.10.1 Company profile
 - 7.10.2 Representative Gallium Arsenide (GaAs) Product
 - 7.10.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of II-VI Incorporated
- 7.11 IQE Taiwan Corporation
 - 7.11.1 Company profile
 - 7.11.2 Representative Gallium Arsenide (GaAs) Product
 - 7.11.3 Gallium Arsenide (GaAs) Sales, Revenue, Price and Gross Margin of IQE Taiwan Corporation

CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF GALLIUM ARSENIDE (GAAS)

8.1 Industry Chain of Gallium Arsenide (GaAs)

8.2 Upstream Market and Representative Companies Analysis

8.3 Downstream Market and Representative Companies Analysis

CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF GALLIUM ARSENIDE (GAAS)

9.1 Cost Structure Analysis of Gallium Arsenide (GaAs)

9.2 Raw Materials Cost Analysis of Gallium Arsenide (GaAs)

9.3 Labor Cost Analysis of Gallium Arsenide (GaAs)

9.4 Manufacturing Expenses Analysis of Gallium Arsenide (GaAs)

CHAPTER 10 MARKETING STATUS ANALYSIS OF GALLIUM ARSENIDE (GAAS)

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

10.3 Distributors/Traders List

CHAPTER 11 REPORT CONCLUSION

CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE

12.1 Methodology/Research Approach

12.1.1 Research Programs/Design

12.1.2 Market Size Estimation

12.1.3 Market Breakdown and Data Triangulation

12.2 Data Source

12.2.1 Secondary Sources

12.2.2 Primary Sources

12.3 Reference

I would like to order

Product name: Gallium Arsenide (GaAs)-United States Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/G7C02B21049MEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7C02B21049MEN.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