

# Global GaAs Device Market Growth 2023-2029

<https://marketpublishers.com/r/GBE8BE8781FFEN.html>

Date: February 2023

Pages: 109

Price: US\$ 3,660.00 (Single User License)

ID: GBE8BE8781FFEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

GaAs-Based Device refer to the electrical product which use the Gallium arsenide (GaAs) as raw material.

LPI (LP Information)' newest research report, the “GaAs Device Industry Forecast” looks at past sales and reviews total world GaAs Device sales in 2022, providing a comprehensive analysis by region and market sector of projected GaAs Device sales for 2023 through 2029. With GaAs Device sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GaAs Device industry.

This Insight Report provides a comprehensive analysis of the global GaAs Device landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on GaAs Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global GaAs Device market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GaAs Device and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global GaAs Device.

The global GaAs Device market size is projected to grow from US\$ 10570 million in

2022 to US\$ 13660 million in 2029; it is expected to grow at a CAGR of 13660 from 2023 to 2029.

Global key players of GaAs devices include Skyworks, Qorvo, Broadcom, WIN Semi, etc. Global top five manufacturers hold a share over 76%. North America is the largest producer of GaAs devices holds a share over 72%. In terms of product, power amplifier is the largest segment, with a share over 52%. And in terms of application, the largest application is mobile devices, with a share over 53%.

This report presents a comprehensive overview, market shares, and growth opportunities of GaAs Device market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Microwave

Frequency ICs

Monolithic Microwave ICs

Solar Cells

Infrared Light-emitting Diodes

Optical Windows

Segmentation by application

Mobile Devices

Wireless Communications

This report also splits the market by region:

## Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

RF Micro Devices

TriQuint Semiconductor

Avago Technologies

Skyworks Solutions

M/A COM Technology Solutions

Renesas Electronics

ANADIGICS

WIN Semiconductors

Murata Manufacturing

Hittite Microwave

Advanced Wireless Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global GaAs Device market?

What factors are driving GaAs Device market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do GaAs Device market opportunities vary by end market size?

How does GaAs Device break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global GaAs Device Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for GaAs Device by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for GaAs Device by Country/Region, 2018, 2022 & 2029
- 2.2 GaAs Device Segment by Type
  - 2.2.1 Microwave
  - 2.2.2 Frequency ICs
  - 2.2.3 Monolithic Microwave ICs
  - 2.2.4 Solar Cells
  - 2.2.5 Infrared Light-emitting Diodes
  - 2.2.6 Optical Windows
- 2.3 GaAs Device Sales by Type
  - 2.3.1 Global GaAs Device Sales Market Share by Type (2018-2023)
  - 2.3.2 Global GaAs Device Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global GaAs Device Sale Price by Type (2018-2023)
- 2.4 GaAs Device Segment by Application
  - 2.4.1 Mobile Devices
  - 2.4.2 Wireless Communications
- 2.5 GaAs Device Sales by Application
  - 2.5.1 Global GaAs Device Sale Market Share by Application (2018-2023)
  - 2.5.2 Global GaAs Device Revenue and Market Share by Application (2018-2023)
  - 2.5.3 Global GaAs Device Sale Price by Application (2018-2023)

### **3 GLOBAL GAAS DEVICE BY COMPANY**

- 3.1 Global GaAs Device Breakdown Data by Company
  - 3.1.1 Global GaAs Device Annual Sales by Company (2018-2023)
  - 3.1.2 Global GaAs Device Sales Market Share by Company (2018-2023)
- 3.2 Global GaAs Device Annual Revenue by Company (2018-2023)
  - 3.2.1 Global GaAs Device Revenue by Company (2018-2023)
  - 3.2.2 Global GaAs Device Revenue Market Share by Company (2018-2023)
- 3.3 Global GaAs Device Sale Price by Company
- 3.4 Key Manufacturers GaAs Device Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers GaAs Device Product Location Distribution
  - 3.4.2 Players GaAs Device Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR GAAS DEVICE BY GEOGRAPHIC REGION**

- 4.1 World Historic GaAs Device Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global GaAs Device Annual Sales by Geographic Region (2018-2023)
  - 4.1.2 Global GaAs Device Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic GaAs Device Market Size by Country/Region (2018-2023)
  - 4.2.1 Global GaAs Device Annual Sales by Country/Region (2018-2023)
  - 4.2.2 Global GaAs Device Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas GaAs Device Sales Growth
- 4.4 APAC GaAs Device Sales Growth
- 4.5 Europe GaAs Device Sales Growth
- 4.6 Middle East & Africa GaAs Device Sales Growth

### **5 AMERICAS**

- 5.1 Americas GaAs Device Sales by Country
  - 5.1.1 Americas GaAs Device Sales by Country (2018-2023)
  - 5.1.2 Americas GaAs Device Revenue by Country (2018-2023)
- 5.2 Americas GaAs Device Sales by Type

### 5.3 Americas GaAs Device Sales by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## **6 APAC**

### 6.1 APAC GaAs Device Sales by Region

#### 6.1.1 APAC GaAs Device Sales by Region (2018-2023)

#### 6.1.2 APAC GaAs Device Revenue by Region (2018-2023)

### 6.2 APAC GaAs Device Sales by Type

### 6.3 APAC GaAs Device Sales by Application

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

#### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe GaAs Device by Country

#### 7.1.1 Europe GaAs Device Sales by Country (2018-2023)

#### 7.1.2 Europe GaAs Device Revenue by Country (2018-2023)

### 7.2 Europe GaAs Device Sales by Type

### 7.3 Europe GaAs Device Sales by Application

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa GaAs Device by Country

#### 8.1.1 Middle East & Africa GaAs Device Sales by Country (2018-2023)

#### 8.1.2 Middle East & Africa GaAs Device Revenue by Country (2018-2023)



- 8.2 Middle East & Africa GaAs Device Sales by Type
- 8.3 Middle East & Africa GaAs Device Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of GaAs Device
- 10.3 Manufacturing Process Analysis of GaAs Device
- 10.4 Industry Chain Structure of GaAs Device

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 GaAs Device Distributors
- 11.3 GaAs Device Customer

## **12 WORLD FORECAST REVIEW FOR GAAS DEVICE BY GEOGRAPHIC REGION**

- 12.1 Global GaAs Device Market Size Forecast by Region
  - 12.1.1 Global GaAs Device Forecast by Region (2024-2029)
  - 12.1.2 Global GaAs Device Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global GaAs Device Forecast by Type

## 12.7 Global GaAs Device Forecast by Application

### **13 KEY PLAYERS ANALYSIS**

#### 13.1 RF Micro Devices

13.1.1 RF Micro Devices Company Information

13.1.2 RF Micro Devices GaAs Device Product Portfolios and Specifications

13.1.3 RF Micro Devices GaAs Device Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.1.4 RF Micro Devices Main Business Overview

13.1.5 RF Micro Devices Latest Developments

#### 13.2 TriQuint Semiconductor

13.2.1 TriQuint Semiconductor Company Information

13.2.2 TriQuint Semiconductor GaAs Device Product Portfolios and Specifications

13.2.3 TriQuint Semiconductor GaAs Device Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.2.4 TriQuint Semiconductor Main Business Overview

13.2.5 TriQuint Semiconductor Latest Developments

#### 13.3 Avago Technologies

13.3.1 Avago Technologies Company Information

13.3.2 Avago Technologies GaAs Device Product Portfolios and Specifications

13.3.3 Avago Technologies GaAs Device Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.3.4 Avago Technologies Main Business Overview

13.3.5 Avago Technologies Latest Developments

#### 13.4 Skyworks Solutions

13.4.1 Skyworks Solutions Company Information

13.4.2 Skyworks Solutions GaAs Device Product Portfolios and Specifications

13.4.3 Skyworks Solutions GaAs Device Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.4.4 Skyworks Solutions Main Business Overview

13.4.5 Skyworks Solutions Latest Developments

#### 13.5 M/A COM Technology Solutions

13.5.1 M/A COM Technology Solutions Company Information

13.5.2 M/A COM Technology Solutions GaAs Device Product Portfolios and  
Specifications

13.5.3 M/A COM Technology Solutions GaAs Device Sales, Revenue, Price and  
Gross Margin (2018-2023)

13.5.4 M/A COM Technology Solutions Main Business Overview

- 13.5.5 M/A COM Technology Solutions Latest Developments
- 13.6 Renesas Electronics
  - 13.6.1 Renesas Electronics Company Information
  - 13.6.2 Renesas Electronics GaAs Device Product Portfolios and Specifications
  - 13.6.3 Renesas Electronics GaAs Device Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Renesas Electronics Main Business Overview
  - 13.6.5 Renesas Electronics Latest Developments
- 13.7 ANADIGICS
  - 13.7.1 ANADIGICS Company Information
  - 13.7.2 ANADIGICS GaAs Device Product Portfolios and Specifications
  - 13.7.3 ANADIGICS GaAs Device Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 ANADIGICS Main Business Overview
  - 13.7.5 ANADIGICS Latest Developments
- 13.8 WIN Semiconductors
  - 13.8.1 WIN Semiconductors Company Information
  - 13.8.2 WIN Semiconductors GaAs Device Product Portfolios and Specifications
  - 13.8.3 WIN Semiconductors GaAs Device Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 WIN Semiconductors Main Business Overview
  - 13.8.5 WIN Semiconductors Latest Developments
- 13.9 Murata Manufacturing
  - 13.9.1 Murata Manufacturing Company Information
  - 13.9.2 Murata Manufacturing GaAs Device Product Portfolios and Specifications
  - 13.9.3 Murata Manufacturing GaAs Device Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Murata Manufacturing Main Business Overview
  - 13.9.5 Murata Manufacturing Latest Developments
- 13.10 Hittite Microwave
  - 13.10.1 Hittite Microwave Company Information
  - 13.10.2 Hittite Microwave GaAs Device Product Portfolios and Specifications
  - 13.10.3 Hittite Microwave GaAs Device Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Hittite Microwave Main Business Overview
  - 13.10.5 Hittite Microwave Latest Developments
- 13.11 Advanced Wireless Semiconductor
  - 13.11.1 Advanced Wireless Semiconductor Company Information
  - 13.11.2 Advanced Wireless Semiconductor GaAs Device Product Portfolios and

## Specifications

13.11.3 Advanced Wireless Semiconductor GaAs Device Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Advanced Wireless Semiconductor Main Business Overview

13.11.5 Advanced Wireless Semiconductor Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. GaAs Device Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. GaAs Device Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Microwave
- Table 4. Major Players of Frequency ICs
- Table 5. Major Players of Monolithic Microwave ICs
- Table 6. Major Players of Solar Cells
- Table 7. Major Players of Infrared Light-emitting Diodes
- Table 8. Major Players of Optical Windows
- Table 9. Global GaAs Device Sales by Type (2018-2023) & (K Units)
- Table 10. Global GaAs Device Sales Market Share by Type (2018-2023)
- Table 11. Global GaAs Device Revenue by Type (2018-2023) & (\$ million)
- Table 12. Global GaAs Device Revenue Market Share by Type (2018-2023)
- Table 13. Global GaAs Device Sale Price by Type (2018-2023) & (USD/Unit)
- Table 14. Global GaAs Device Sales by Application (2018-2023) & (K Units)
- Table 15. Global GaAs Device Sales Market Share by Application (2018-2023)
- Table 16. Global GaAs Device Revenue by Application (2018-2023)
- Table 17. Global GaAs Device Revenue Market Share by Application (2018-2023)
- Table 18. Global GaAs Device Sale Price by Application (2018-2023) & (USD/Unit)
- Table 19. Global GaAs Device Sales by Company (2018-2023) & (K Units)
- Table 20. Global GaAs Device Sales Market Share by Company (2018-2023)
- Table 21. Global GaAs Device Revenue by Company (2018-2023) (\$ Millions)
- Table 22. Global GaAs Device Revenue Market Share by Company (2018-2023)
- Table 23. Global GaAs Device Sale Price by Company (2018-2023) & (USD/Unit)
- Table 24. Key Manufacturers GaAs Device Producing Area Distribution and Sales Area
- Table 25. Players GaAs Device Products Offered
- Table 26. GaAs Device Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 27. New Products and Potential Entrants
- Table 28. Mergers & Acquisitions, Expansion
- Table 29. Global GaAs Device Sales by Geographic Region (2018-2023) & (K Units)
- Table 30. Global GaAs Device Sales Market Share Geographic Region (2018-2023)
- Table 31. Global GaAs Device Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 32. Global GaAs Device Revenue Market Share by Geographic Region

(2018-2023)

Table 33. Global GaAs Device Sales by Country/Region (2018-2023) & (K Units)

Table 34. Global GaAs Device Sales Market Share by Country/Region (2018-2023)

Table 35. Global GaAs Device Revenue by Country/Region (2018-2023) & (\$ millions)

Table 36. Global GaAs Device Revenue Market Share by Country/Region (2018-2023)

Table 37. Americas GaAs Device Sales by Country (2018-2023) & (K Units)

Table 38. Americas GaAs Device Sales Market Share by Country (2018-2023)

Table 39. Americas GaAs Device Revenue by Country (2018-2023) & (\$ Millions)

Table 40. Americas GaAs Device Revenue Market Share by Country (2018-2023)

Table 41. Americas GaAs Device Sales by Type (2018-2023) & (K Units)

Table 42. Americas GaAs Device Sales by Application (2018-2023) & (K Units)

Table 43. APAC GaAs Device Sales by Region (2018-2023) & (K Units)

Table 44. APAC GaAs Device Sales Market Share by Region (2018-2023)

Table 45. APAC GaAs Device Revenue by Region (2018-2023) & (\$ Millions)

Table 46. APAC GaAs Device Revenue Market Share by Region (2018-2023)

Table 47. APAC GaAs Device Sales by Type (2018-2023) & (K Units)

Table 48. APAC GaAs Device Sales by Application (2018-2023) & (K Units)

Table 49. Europe GaAs Device Sales by Country (2018-2023) & (K Units)

Table 50. Europe GaAs Device Sales Market Share by Country (2018-2023)

Table 51. Europe GaAs Device Revenue by Country (2018-2023) & (\$ Millions)

Table 52. Europe GaAs Device Revenue Market Share by Country (2018-2023)

Table 53. Europe GaAs Device Sales by Type (2018-2023) & (K Units)

Table 54. Europe GaAs Device Sales by Application (2018-2023) & (K Units)

Table 55. Middle East & Africa GaAs Device Sales by Country (2018-2023) & (K Units)

Table 56. Middle East & Africa GaAs Device Sales Market Share by Country  
(2018-2023)

Table 57. Middle East & Africa GaAs Device Revenue by Country (2018-2023) & (\$  
Millions)

Table 58. Middle East & Africa GaAs Device Revenue Market Share by Country  
(2018-2023)

Table 59. Middle East & Africa GaAs Device Sales by Type (2018-2023) & (K Units)

Table 60. Middle East & Africa GaAs Device Sales by Application (2018-2023) & (K  
Units)

Table 61. Key Market Drivers & Growth Opportunities of GaAs Device

Table 62. Key Market Challenges & Risks of GaAs Device

Table 63. Key Industry Trends of GaAs Device

Table 64. GaAs Device Raw Material

Table 65. Key Suppliers of Raw Materials

Table 66. GaAs Device Distributors List

Table 67. GaAs Device Customer List

Table 68. Global GaAs Device Sales Forecast by Region (2024-2029) & (K Units)

Table 69. Global GaAs Device Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Americas GaAs Device Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Americas GaAs Device Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. APAC GaAs Device Sales Forecast by Region (2024-2029) & (K Units)

Table 73. APAC GaAs Device Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 74. Europe GaAs Device Sales Forecast by Country (2024-2029) & (K Units)

Table 75. Europe GaAs Device Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Middle East & Africa GaAs Device Sales Forecast by Country (2024-2029) & (K Units)

Table 77. Middle East & Africa GaAs Device Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 78. Global GaAs Device Sales Forecast by Type (2024-2029) & (K Units)

Table 79. Global GaAs Device Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 80. Global GaAs Device Sales Forecast by Application (2024-2029) & (K Units)

Table 81. Global GaAs Device Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 82. RF Micro Devices Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 83. RF Micro Devices GaAs Device Product Portfolios and Specifications

Table 84. RF Micro Devices GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 85. RF Micro Devices Main Business

Table 86. RF Micro Devices Latest Developments

Table 87. TriQuint Semiconductor Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 88. TriQuint Semiconductor GaAs Device Product Portfolios and Specifications

Table 89. TriQuint Semiconductor GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 90. TriQuint Semiconductor Main Business

Table 91. TriQuint Semiconductor Latest Developments

Table 92. Avago Technologies Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 93. Avago Technologies GaAs Device Product Portfolios and Specifications

Table 94. Avago Technologies GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 95. Avago Technologies Main Business

Table 96. Avago Technologies Latest Developments

Table 97. Skyworks Solutions Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 98. Skyworks Solutions GaAs Device Product Portfolios and Specifications

Table 99. Skyworks Solutions GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 100. Skyworks Solutions Main Business

Table 101. Skyworks Solutions Latest Developments

Table 102. M/A COM Technology Solutions Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 103. M/A COM Technology Solutions GaAs Device Product Portfolios and Specifications

Table 104. M/A COM Technology Solutions GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 105. M/A COM Technology Solutions Main Business

Table 106. M/A COM Technology Solutions Latest Developments

Table 107. Renesas Electronics Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 108. Renesas Electronics GaAs Device Product Portfolios and Specifications

Table 109. Renesas Electronics GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 110. Renesas Electronics Main Business

Table 111. Renesas Electronics Latest Developments

Table 112. ANADIGICS Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 113. ANADIGICS GaAs Device Product Portfolios and Specifications

Table 114. ANADIGICS GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 115. ANADIGICS Main Business

Table 116. ANADIGICS Latest Developments

Table 117. WIN Semiconductors Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 118. WIN Semiconductors GaAs Device Product Portfolios and Specifications

Table 119. WIN Semiconductors GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 120. WIN Semiconductors Main Business

Table 121. WIN Semiconductors Latest Developments

Table 122. Murata Manufacturing Basic Information, GaAs Device Manufacturing Base,



Sales Area and Its Competitors

Table 123. Murata Manufacturing GaAs Device Product Portfolios and Specifications

Table 124. Murata Manufacturing GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 125. Murata Manufacturing Main Business

Table 126. Murata Manufacturing Latest Developments

Table 127. Hittite Microwave Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 128. Hittite Microwave GaAs Device Product Portfolios and Specifications

Table 129. Hittite Microwave GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 130. Hittite Microwave Main Business

Table 131. Hittite Microwave Latest Developments

Table 132. Advanced Wireless Semiconductor Basic Information, GaAs Device Manufacturing Base, Sales Area and Its Competitors

Table 133. Advanced Wireless Semiconductor GaAs Device Product Portfolios and Specifications

Table 134. Advanced Wireless Semiconductor GaAs Device Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 135. Advanced Wireless Semiconductor Main Business

Table 136. Advanced Wireless Semiconductor Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of GaAs Device
- Figure 2. GaAs Device Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global GaAs Device Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global GaAs Device Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. GaAs Device Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Microwave
- Figure 10. Product Picture of Frequency ICs
- Figure 11. Product Picture of Monolithic Microwave ICs
- Figure 12. Product Picture of Solar Cells
- Figure 13. Product Picture of Infrared Light-emitting Diodes
- Figure 14. Product Picture of Optical Windows
- Figure 15. Global GaAs Device Sales Market Share by Type in 2022
- Figure 16. Global GaAs Device Revenue Market Share by Type (2018-2023)
- Figure 17. GaAs Device Consumed in Mobile Devices
- Figure 18. Global GaAs Device Market: Mobile Devices (2018-2023) & (K Units)
- Figure 19. GaAs Device Consumed in Wireless Communications
- Figure 20. Global GaAs Device Market: Wireless Communications (2018-2023) & (K Units)
- Figure 21. Global GaAs Device Sales Market Share by Application (2022)
- Figure 22. Global GaAs Device Revenue Market Share by Application in 2022
- Figure 23. GaAs Device Sales Market by Company in 2022 (K Units)
- Figure 24. Global GaAs Device Sales Market Share by Company in 2022
- Figure 25. GaAs Device Revenue Market by Company in 2022 (\$ Million)
- Figure 26. Global GaAs Device Revenue Market Share by Company in 2022
- Figure 27. Global GaAs Device Sales Market Share by Geographic Region (2018-2023)
- Figure 28. Global GaAs Device Revenue Market Share by Geographic Region in 2022
- Figure 29. Americas GaAs Device Sales 2018-2023 (K Units)
- Figure 30. Americas GaAs Device Revenue 2018-2023 (\$ Millions)
- Figure 31. APAC GaAs Device Sales 2018-2023 (K Units)
- Figure 32. APAC GaAs Device Revenue 2018-2023 (\$ Millions)
- Figure 33. Europe GaAs Device Sales 2018-2023 (K Units)
- Figure 34. Europe GaAs Device Revenue 2018-2023 (\$ Millions)

- Figure 35. Middle East & Africa GaAs Device Sales 2018-2023 (K Units)
- Figure 36. Middle East & Africa GaAs Device Revenue 2018-2023 (\$ Millions)
- Figure 37. Americas GaAs Device Sales Market Share by Country in 2022
- Figure 38. Americas GaAs Device Revenue Market Share by Country in 2022
- Figure 39. Americas GaAs Device Sales Market Share by Type (2018-2023)
- Figure 40. Americas GaAs Device Sales Market Share by Application (2018-2023)
- Figure 41. United States GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 42. Canada GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Mexico GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Brazil GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. APAC GaAs Device Sales Market Share by Region in 2022
- Figure 46. APAC GaAs Device Revenue Market Share by Regions in 2022
- Figure 47. APAC GaAs Device Sales Market Share by Type (2018-2023)
- Figure 48. APAC GaAs Device Sales Market Share by Application (2018-2023)
- Figure 49. China GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. Japan GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. South Korea GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Southeast Asia GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. India GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Australia GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. China Taiwan GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Europe GaAs Device Sales Market Share by Country in 2022
- Figure 57. Europe GaAs Device Revenue Market Share by Country in 2022
- Figure 58. Europe GaAs Device Sales Market Share by Type (2018-2023)
- Figure 59. Europe GaAs Device Sales Market Share by Application (2018-2023)
- Figure 60. Germany GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. France GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. UK GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. Italy GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Russia GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Middle East & Africa GaAs Device Sales Market Share by Country in 2022
- Figure 66. Middle East & Africa GaAs Device Revenue Market Share by Country in 2022
- Figure 67. Middle East & Africa GaAs Device Sales Market Share by Type (2018-2023)
- Figure 68. Middle East & Africa GaAs Device Sales Market Share by Application (2018-2023)
- Figure 69. Egypt GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. South Africa GaAs Device Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. Israel GaAs Device Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey GaAs Device Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country GaAs Device Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of GaAs Device in 2022

Figure 75. Manufacturing Process Analysis of GaAs Device

Figure 76. Industry Chain Structure of GaAs Device

Figure 77. Channels of Distribution

Figure 78. Global GaAs Device Sales Market Forecast by Region (2024-2029)

Figure 79. Global GaAs Device Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global GaAs Device Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global GaAs Device Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global GaAs Device Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global GaAs Device Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global GaAs Device Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GBE8BE8781FFEN.html>

Price: US\$ 3,660.00 (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/GBE8BE8781FFEN.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