

Global GaAs Devices Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GEBD2225E25FEN.html

Date: January 2024 Pages: 97 Price: US\$ 3,480.00 (Single User License) ID: GEBD2225E25FEN

Abstracts

According to our (Global Info Research) latest study, the global GaAs Devices market size was valued at USD 11110 million in 2023 and is forecast to a readjusted size of USD 18960 million by 2030 with a CAGR of 7.9% during review period.

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%.

The Global Info Research report includes an overview of the development of the GaAs Devices industry chain, the market status of Wireless Communication (Power Amplifiers, RF Switches), Mobile Devices (Power Amplifiers, RF Switches), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of GaAs Devices.

Regionally, the report analyzes the GaAs Devices markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global GaAs Devices market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the GaAs Devices market. It provides a holistic view of the industry, as well as detailed insights into individual



components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the GaAs Devices industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (M Units), revenue generated, and market share of different by Type (e.g., Power Amplifiers, RF Switches).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the GaAs Devices market.

Regional Analysis: The report involves examining the GaAs Devices market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the GaAs Devices market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to GaAs Devices:

Company Analysis: Report covers individual GaAs Devices manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards GaAs Devices This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Wireless Communication, Mobile Devices).

Technology Analysis: Report covers specific technologies relevant to GaAs Devices. It assesses the current state, advancements, and potential future developments in GaAs Devices areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers,



the report present insights into the competitive landscape of the GaAs Devices market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

GaAs Devices market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Power Amplifiers

RF Switches

Filters

Low Noise Amplifiers

Others

Market segment by Application

Wireless Communication

Mobile Devices

Vehicle Electronics

Military

Others



Major players covered

Skyworks

Qorvo

Broadcom

WIN Semi

Sumitomo Electric Industries

Murata

Analog Devices

M/A-COM

Mitsubishi Electric

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe GaAs Devices product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top manufacturers of GaAs Devices, with price, sales, revenue and global market share of GaAs Devices from 2019 to 2024.

Chapter 3, the GaAs Devices competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the GaAs Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and GaAs Devices market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of GaAs Devices.

Chapter 14 and 15, to describe GaAs Devices sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of GaAs Devices
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global GaAs Devices Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Power Amplifiers
 - 1.3.3 RF Switches
 - 1.3.4 Filters
 - 1.3.5 Low Noise Amplifiers
 - 1.3.6 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global GaAs Devices Consumption Value by Application: 2019 Versus
- 2023 Versus 2030
 - 1.4.2 Wireless Communication
 - 1.4.3 Mobile Devices
 - 1.4.4 Vehicle Electronics
 - 1.4.5 Military
 - 1.4.6 Others
- 1.5 Global GaAs Devices Market Size & Forecast
- 1.5.1 Global GaAs Devices Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global GaAs Devices Sales Quantity (2019-2030)
- 1.5.3 Global GaAs Devices Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Skyworks
 - 2.1.1 Skyworks Details
 - 2.1.2 Skyworks Major Business
 - 2.1.3 Skyworks GaAs Devices Product and Services
- 2.1.4 Skyworks GaAs Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Skyworks Recent Developments/Updates

2.2 Qorvo

- 2.2.1 Qorvo Details
- 2.2.2 Qorvo Major Business



2.2.3 Qorvo GaAs Devices Product and Services

2.2.4 Qorvo GaAs Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Qorvo Recent Developments/Updates

2.3 Broadcom

2.3.1 Broadcom Details

2.3.2 Broadcom Major Business

2.3.3 Broadcom GaAs Devices Product and Services

2.3.4 Broadcom GaAs Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Broadcom Recent Developments/Updates

2.4 WIN Semi

2.4.1 WIN Semi Details

2.4.2 WIN Semi Major Business

2.4.3 WIN Semi GaAs Devices Product and Services

2.4.4 WIN Semi GaAs Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 WIN Semi Recent Developments/Updates

2.5 Sumitomo Electric Industries

- 2.5.1 Sumitomo Electric Industries Details
- 2.5.2 Sumitomo Electric Industries Major Business
- 2.5.3 Sumitomo Electric Industries GaAs Devices Product and Services

2.5.4 Sumitomo Electric Industries GaAs Devices Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Sumitomo Electric Industries Recent Developments/Updates

2.6 Murata

2.6.1 Murata Details

2.6.2 Murata Major Business

2.6.3 Murata GaAs Devices Product and Services

2.6.4 Murata GaAs Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Murata Recent Developments/Updates

2.7 Analog Devices

2.7.1 Analog Devices Details

- 2.7.2 Analog Devices Major Business
- 2.7.3 Analog Devices GaAs Devices Product and Services

2.7.4 Analog Devices GaAs Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Analog Devices Recent Developments/Updates



2.8 M/A-COM

2.8.1 M/A-COM Details

2.8.2 M/A-COM Major Business

2.8.3 M/A-COM GaAs Devices Product and Services

2.8.4 M/A-COM GaAs Devices Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 M/A-COM Recent Developments/Updates

2.9 Mitsubishi Electric

2.9.1 Mitsubishi Electric Details

2.9.2 Mitsubishi Electric Major Business

2.9.3 Mitsubishi Electric GaAs Devices Product and Services

2.9.4 Mitsubishi Electric GaAs Devices Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.9.5 Mitsubishi Electric Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: GAAS DEVICES BY MANUFACTURER

3.1 Global GaAs Devices Sales Quantity by Manufacturer (2019-2024)

3.2 Global GaAs Devices Revenue by Manufacturer (2019-2024)

3.3 Global GaAs Devices Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of GaAs Devices by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 GaAs Devices Manufacturer Market Share in 2023

3.4.2 Top 6 GaAs Devices Manufacturer Market Share in 2023

3.5 GaAs Devices Market: Overall Company Footprint Analysis

3.5.1 GaAs Devices Market: Region Footprint

3.5.2 GaAs Devices Market: Company Product Type Footprint

3.5.3 GaAs Devices Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global GaAs Devices Market Size by Region

4.1.1 Global GaAs Devices Sales Quantity by Region (2019-2030)

4.1.2 Global GaAs Devices Consumption Value by Region (2019-2030)

- 4.1.3 Global GaAs Devices Average Price by Region (2019-2030)
- 4.2 North America GaAs Devices Consumption Value (2019-2030)



- 4.3 Europe GaAs Devices Consumption Value (2019-2030)
- 4.4 Asia-Pacific GaAs Devices Consumption Value (2019-2030)
- 4.5 South America GaAs Devices Consumption Value (2019-2030)
- 4.6 Middle East and Africa GaAs Devices Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global GaAs Devices Sales Quantity by Type (2019-2030)
- 5.2 Global GaAs Devices Consumption Value by Type (2019-2030)
- 5.3 Global GaAs Devices Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global GaAs Devices Sales Quantity by Application (2019-2030)
- 6.2 Global GaAs Devices Consumption Value by Application (2019-2030)
- 6.3 Global GaAs Devices Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America GaAs Devices Sales Quantity by Type (2019-2030)
- 7.2 North America GaAs Devices Sales Quantity by Application (2019-2030)
- 7.3 North America GaAs Devices Market Size by Country
 - 7.3.1 North America GaAs Devices Sales Quantity by Country (2019-2030)
 - 7.3.2 North America GaAs Devices Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe GaAs Devices Sales Quantity by Type (2019-2030)
- 8.2 Europe GaAs Devices Sales Quantity by Application (2019-2030)
- 8.3 Europe GaAs Devices Market Size by Country
- 8.3.1 Europe GaAs Devices Sales Quantity by Country (2019-2030)
- 8.3.2 Europe GaAs Devices Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)



8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific GaAs Devices Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific GaAs Devices Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific GaAs Devices Market Size by Region
- 9.3.1 Asia-Pacific GaAs Devices Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific GaAs Devices Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America GaAs Devices Sales Quantity by Type (2019-2030)
- 10.2 South America GaAs Devices Sales Quantity by Application (2019-2030)
- 10.3 South America GaAs Devices Market Size by Country
- 10.3.1 South America GaAs Devices Sales Quantity by Country (2019-2030)
- 10.3.2 South America GaAs Devices Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa GaAs Devices Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa GaAs Devices Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa GaAs Devices Market Size by Country
- 11.3.1 Middle East & Africa GaAs Devices Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa GaAs Devices Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)



12 MARKET DYNAMICS

- 12.1 GaAs Devices Market Drivers
- 12.2 GaAs Devices Market Restraints
- 12.3 GaAs Devices Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of GaAs Devices and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of GaAs Devices
- 13.3 GaAs Devices Production Process
- 13.4 GaAs Devices Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 GaAs Devices Typical Distributors
- 14.3 GaAs Devices Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global GaAs Devices Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global GaAs Devices Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Skyworks Basic Information, Manufacturing Base and Competitors

Table 4. Skyworks Major Business

- Table 5. Skyworks GaAs Devices Product and Services
- Table 6. Skyworks GaAs Devices Sales Quantity (M Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Skyworks Recent Developments/Updates
- Table 8. Qorvo Basic Information, Manufacturing Base and Competitors
- Table 9. Qorvo Major Business
- Table 10. Qorvo GaAs Devices Product and Services
- Table 11. Qorvo GaAs Devices Sales Quantity (M Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Qorvo Recent Developments/Updates
- Table 13. Broadcom Basic Information, Manufacturing Base and Competitors
- Table 14. Broadcom Major Business
- Table 15. Broadcom GaAs Devices Product and Services
- Table 16. Broadcom GaAs Devices Sales Quantity (M Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Broadcom Recent Developments/Updates
- Table 18. WIN Semi Basic Information, Manufacturing Base and Competitors
- Table 19. WIN Semi Major Business
- Table 20. WIN Semi GaAs Devices Product and Services

Table 21. WIN Semi GaAs Devices Sales Quantity (M Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. WIN Semi Recent Developments/Updates

Table 23. Sumitomo Electric Industries Basic Information, Manufacturing Base and Competitors

Table 24. Sumitomo Electric Industries Major Business

Table 25. Sumitomo Electric Industries GaAs Devices Product and Services

Table 26. Sumitomo Electric Industries GaAs Devices Sales Quantity (M Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



Table 27. Sumitomo Electric Industries Recent Developments/Updates Table 28. Murata Basic Information, Manufacturing Base and Competitors Table 29. Murata Major Business Table 30. Murata GaAs Devices Product and Services Table 31. Murata GaAs Devices Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 32. Murata Recent Developments/Updates Table 33. Analog Devices Basic Information, Manufacturing Base and Competitors Table 34. Analog Devices Major Business Table 35. Analog Devices GaAs Devices Product and Services Table 36. Analog Devices GaAs Devices Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 37. Analog Devices Recent Developments/Updates Table 38. M/A-COM Basic Information, Manufacturing Base and Competitors Table 39. M/A-COM Major Business Table 40. M/A-COM GaAs Devices Product and Services Table 41. M/A-COM GaAs Devices Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 42. M/A-COM Recent Developments/Updates Table 43. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors Table 44. Mitsubishi Electric Major Business Table 45. Mitsubishi Electric GaAs Devices Product and Services Table 46. Mitsubishi Electric GaAs Devices Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 47. Mitsubishi Electric Recent Developments/Updates Table 48. Global GaAs Devices Sales Quantity by Manufacturer (2019-2024) & (M Units) Table 49. Global GaAs Devices Revenue by Manufacturer (2019-2024) & (USD Million) Table 50. Global GaAs Devices Average Price by Manufacturer (2019-2024) & (US\$/Unit) Table 51. Market Position of Manufacturers in GaAs Devices, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023 Table 52. Head Office and GaAs Devices Production Site of Key Manufacturer Table 53. GaAs Devices Market: Company Product Type Footprint Table 54. GaAs Devices Market: Company Product Application Footprint Table 55. GaAs Devices New Market Entrants and Barriers to Market Entry Table 56. GaAs Devices Mergers, Acquisition, Agreements, and Collaborations Table 57. Global GaAs Devices Sales Quantity by Region (2019-2024) & (M Units) Table 58. Global GaAs Devices Sales Quantity by Region (2025-2030) & (M Units)



Table 59. Global GaAs Devices Consumption Value by Region (2019-2024) & (USD Million)

Table 60. Global GaAs Devices Consumption Value by Region (2025-2030) & (USD Million)

Table 61. Global GaAs Devices Average Price by Region (2019-2024) & (US\$/Unit)

Table 62. Global GaAs Devices Average Price by Region (2025-2030) & (US\$/Unit)

Table 63. Global GaAs Devices Sales Quantity by Type (2019-2024) & (M Units)

Table 64. Global GaAs Devices Sales Quantity by Type (2025-2030) & (M Units)

Table 65. Global GaAs Devices Consumption Value by Type (2019-2024) & (USD Million)

Table 66. Global GaAs Devices Consumption Value by Type (2025-2030) & (USD Million)

Table 67. Global GaAs Devices Average Price by Type (2019-2024) & (US\$/Unit)

Table 68. Global GaAs Devices Average Price by Type (2025-2030) & (US\$/Unit)

Table 69. Global GaAs Devices Sales Quantity by Application (2019-2024) & (M Units)

Table 70. Global GaAs Devices Sales Quantity by Application (2025-2030) & (M Units)

Table 71. Global GaAs Devices Consumption Value by Application (2019-2024) & (USD Million)

Table 72. Global GaAs Devices Consumption Value by Application (2025-2030) & (USD Million)

Table 73. Global GaAs Devices Average Price by Application (2019-2024) & (US\$/Unit)

Table 74. Global GaAs Devices Average Price by Application (2025-2030) & (US\$/Unit)

Table 75. North America GaAs Devices Sales Quantity by Type (2019-2024) & (M Units)

Table 76. North America GaAs Devices Sales Quantity by Type (2025-2030) & (M Units)

Table 77. North America GaAs Devices Sales Quantity by Application (2019-2024) & (M Units)

Table 78. North America GaAs Devices Sales Quantity by Application (2025-2030) & (M Units)

Table 79. North America GaAs Devices Sales Quantity by Country (2019-2024) & (M Units)

Table 80. North America GaAs Devices Sales Quantity by Country (2025-2030) & (M Units)

Table 81. North America GaAs Devices Consumption Value by Country (2019-2024) & (USD Million)

Table 82. North America GaAs Devices Consumption Value by Country (2025-2030) & (USD Million)

Table 83. Europe GaAs Devices Sales Quantity by Type (2019-2024) & (M Units)



Table 84. Europe GaAs Devices Sales Quantity by Type (2025-2030) & (M Units) Table 85. Europe GaAs Devices Sales Quantity by Application (2019-2024) & (M Units) Table 86. Europe GaAs Devices Sales Quantity by Application (2025-2030) & (M Units) Table 87. Europe GaAs Devices Sales Quantity by Country (2019-2024) & (M Units) Table 88. Europe GaAs Devices Sales Quantity by Country (2025-2030) & (M Units) Table 89. Europe GaAs Devices Consumption Value by Country (2019-2024) & (USD Million) Table 90. Europe GaAs Devices Consumption Value by Country (2025-2030) & (USD Million) Table 91. Asia-Pacific GaAs Devices Sales Quantity by Type (2019-2024) & (M Units) Table 92. Asia-Pacific GaAs Devices Sales Quantity by Type (2025-2030) & (M Units) Table 93. Asia-Pacific GaAs Devices Sales Quantity by Application (2019-2024) & (M Units) Table 94. Asia-Pacific GaAs Devices Sales Quantity by Application (2025-2030) & (M Units) Table 95. Asia-Pacific GaAs Devices Sales Quantity by Region (2019-2024) & (M Units) Table 96. Asia-Pacific GaAs Devices Sales Quantity by Region (2025-2030) & (M Units) Table 97. Asia-Pacific GaAs Devices Consumption Value by Region (2019-2024) & (USD Million) Table 98. Asia-Pacific GaAs Devices Consumption Value by Region (2025-2030) & (USD Million) Table 99. South America GaAs Devices Sales Quantity by Type (2019-2024) & (M Units) Table 100. South America GaAs Devices Sales Quantity by Type (2025-2030) & (M Units) Table 101. South America GaAs Devices Sales Quantity by Application (2019-2024) & (M Units) Table 102. South America GaAs Devices Sales Quantity by Application (2025-2030) & (M Units) Table 103. South America GaAs Devices Sales Quantity by Country (2019-2024) & (M Units) Table 104. South America GaAs Devices Sales Quantity by Country (2025-2030) & (M Units) Table 105. South America GaAs Devices Consumption Value by Country (2019-2024) & (USD Million) Table 106. South America GaAs Devices Consumption Value by Country (2025-2030) & (USD Million) Table 107. Middle East & Africa GaAs Devices Sales Quantity by Type (2019-2024) & (M Units)



Table 108. Middle East & Africa GaAs Devices Sales Quantity by Type (2025-2030) & (M Units)

Table 109. Middle East & Africa GaAs Devices Sales Quantity by Application (2019-2024) & (M Units)

Table 110. Middle East & Africa GaAs Devices Sales Quantity by Application (2025-2030) & (M Units)

Table 111. Middle East & Africa GaAs Devices Sales Quantity by Region (2019-2024) & (M Units)

Table 112. Middle East & Africa GaAs Devices Sales Quantity by Region (2025-2030) & (M Units)

Table 113. Middle East & Africa GaAs Devices Consumption Value by Region (2019-2024) & (USD Million)

Table 114. Middle East & Africa GaAs Devices Consumption Value by Region (2025-2030) & (USD Million)

Table 115. GaAs Devices Raw Material

Table 116. Key Manufacturers of GaAs Devices Raw Materials

Table 117. GaAs Devices Typical Distributors

 Table 118. GaAs Devices Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. GaAs Devices Picture

Figure 2. Global GaAs Devices Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

- Figure 3. Global GaAs Devices Consumption Value Market Share by Type in 2023
- Figure 4. Power Amplifiers Examples
- Figure 5. RF Switches Examples
- Figure 6. Filters Examples
- Figure 7. Low Noise Amplifiers Examples
- Figure 8. Others Examples
- Figure 9. Global GaAs Devices Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 10. Global GaAs Devices Consumption Value Market Share by Application in 2023
- Figure 11. Wireless Communication Examples
- Figure 12. Mobile Devices Examples
- Figure 13. Vehicle Electronics Examples
- Figure 14. Military Examples
- Figure 15. Others Examples
- Figure 16. Global GaAs Devices Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 17. Global GaAs Devices Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 18. Global GaAs Devices Sales Quantity (2019-2030) & (M Units)

Figure 19. Global GaAs Devices Average Price (2019-2030) & (US\$/Unit)

Figure 20. Global GaAs Devices Sales Quantity Market Share by Manufacturer in 2023

Figure 21. Global GaAs Devices Consumption Value Market Share by Manufacturer in 2023

- Figure 22. Producer Shipments of GaAs Devices by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 23. Top 3 GaAs Devices Manufacturer (Consumption Value) Market Share in 2023

Figure 24. Top 6 GaAs Devices Manufacturer (Consumption Value) Market Share in 2023

Figure 25. Global GaAs Devices Sales Quantity Market Share by Region (2019-2030) Figure 26. Global GaAs Devices Consumption Value Market Share by Region



(2019-2030)

Figure 27. North America GaAs Devices Consumption Value (2019-2030) & (USD Million) Figure 28. Europe GaAs Devices Consumption Value (2019-2030) & (USD Million) Figure 29. Asia-Pacific GaAs Devices Consumption Value (2019-2030) & (USD Million) Figure 30. South America GaAs Devices Consumption Value (2019-2030) & (USD Million) Figure 31. Middle East & Africa GaAs Devices Consumption Value (2019-2030) & (USD Million) Figure 32. Global GaAs Devices Sales Quantity Market Share by Type (2019-2030) Figure 33. Global GaAs Devices Consumption Value Market Share by Type (2019-2030)Figure 34. Global GaAs Devices Average Price by Type (2019-2030) & (US\$/Unit) Figure 35. Global GaAs Devices Sales Quantity Market Share by Application (2019-2030)Figure 36. Global GaAs Devices Consumption Value Market Share by Application (2019-2030)Figure 37. Global GaAs Devices Average Price by Application (2019-2030) & (US\$/Unit) Figure 38. North America GaAs Devices Sales Quantity Market Share by Type (2019-2030)Figure 39. North America GaAs Devices Sales Quantity Market Share by Application (2019-2030)Figure 40. North America GaAs Devices Sales Quantity Market Share by Country (2019-2030)Figure 41. North America GaAs Devices Consumption Value Market Share by Country (2019-2030)Figure 42. United States GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 43. Canada GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 44. Mexico GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 45. Europe GaAs Devices Sales Quantity Market Share by Type (2019-2030) Figure 46. Europe GaAs Devices Sales Quantity Market Share by Application (2019-2030)Figure 47. Europe GaAs Devices Sales Quantity Market Share by Country (2019-2030) Figure 48. Europe GaAs Devices Consumption Value Market Share by Country (2019-2030)Figure 49. Germany GaAs Devices Consumption Value and Growth Rate (2019-2030)



& (USD Million)

Figure 50. France GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 51. United Kingdom GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 52. Russia GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 53. Italy GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 54. Asia-Pacific GaAs Devices Sales Quantity Market Share by Type (2019-2030)Figure 55. Asia-Pacific GaAs Devices Sales Quantity Market Share by Application (2019-2030)Figure 56. Asia-Pacific GaAs Devices Sales Quantity Market Share by Region (2019-2030)Figure 57. Asia-Pacific GaAs Devices Consumption Value Market Share by Region (2019-2030)Figure 58. China GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 59. Japan GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 60. Korea GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 61. India GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 62. Southeast Asia GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 63. Australia GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 64. South America GaAs Devices Sales Quantity Market Share by Type (2019-2030)Figure 65. South America GaAs Devices Sales Quantity Market Share by Application (2019-2030)Figure 66. South America GaAs Devices Sales Quantity Market Share by Country (2019-2030)Figure 67. South America GaAs Devices Consumption Value Market Share by Country (2019-2030)Figure 68. Brazil GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 69. Argentina GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Middle East & Africa GaAs Devices Sales Quantity Market Share by Type (2019-2030)

Figure 71. Middle East & Africa GaAs Devices Sales Quantity Market Share by Application (2019-2030)

Figure 72. Middle East & Africa GaAs Devices Sales Quantity Market Share by Region (2019-2030)

Figure 73. Middle East & Africa GaAs Devices Consumption Value Market Share by Region (2019-2030)

Figure 74. Turkey GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Egypt GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Saudi Arabia GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. South Africa GaAs Devices Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. GaAs Devices Market Drivers

- Figure 79. GaAs Devices Market Restraints
- Figure 80. GaAs Devices Market Trends
- Figure 81. Porters Five Forces Analysis
- Figure 82. Manufacturing Cost Structure Analysis of GaAs Devices in 2023
- Figure 83. Manufacturing Process Analysis of GaAs Devices
- Figure 84. GaAs Devices Industrial Chain
- Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 86. Direct Channel Pros & Cons
- Figure 87. Indirect Channel Pros & Cons
- Figure 88. Methodology
- Figure 89. Research Process and Data Source



I would like to order

Product name: Global GaAs Devices Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GEBD2225E25FEN.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 <u>https://marketpublishers.com/r/GEBD2225E25FEN.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



Global GaAs Devices Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030