

Global GaAs Polished Wafer Market Insights, Forecast to 2029

<https://marketpublishers.com/r/GE921E201DA3EN.html>

Date: December 2023

Pages: 87

Price: US\$ 4,900.00 (Single User License)

ID: GE921E201DA3EN

Abstracts

This report presents an overview of global market for GaAs Polished Wafer, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of GaAs Polished Wafer, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for GaAs Polished Wafer, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the GaAs Polished Wafer sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global GaAs Polished Wafer market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for GaAs Polished Wafer sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Freiberger

Compound Materials, AXT, Sumitomo Electric, Vital Advanced Material, China Crystal Technologies, Jiachang Technology, Yunnan Germanium and DOWA Electronics Materials, etc.

By Company

Freiberger Compound Materials

AXT

Sumitomo Electric

Vital Advanced Material

China Crystal Technologies

Jiachang Technology

Yunnan Germanium

DOWA Electronics Materials

Segment by Type

LEC Grown GaAs

VGF Grown GaAs

Others

Segment by Application

RF

LED

Photonics

Photovoltaic

Production by Region

North America

Europe

China

Japan

Sales by Region

US & Canada

U.S.

Canada

China

Asia (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

India

Europe

Germany

France

U.K.

Italy

Russia

Middle East, Africa, Latin America

Brazil

Mexico

Turkey

Israel

GCC Countries

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by Application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: GaAs Polished Wafer production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of GaAs Polished Wafer in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each

country in the world.

Chapter 4: Detailed analysis of GaAs Polished Wafer manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, GaAs Polished Wafer sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 15: The main points and conclusions of the report.

Contents

1 STUDY COVERAGE

- 1.1 GaAs Polished Wafer Product Introduction
- 1.2 Market by Type
 - 1.2.1 Global GaAs Polished Wafer Market Size by Type, 2018 VS 2022 VS 2029
 - 1.2.2 LEC Grown GaAs
 - 1.2.3 VGF Grown GaAs
 - 1.2.4 Others
- 1.3 Market by Application
 - 1.3.1 Global GaAs Polished Wafer Market Size by Application, 2018 VS 2022 VS 2029
 - 1.3.2 RF
 - 1.3.3 LED
 - 1.3.4 Photonics
 - 1.3.5 Photovoltaic
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

2 GLOBAL GAAS POLISHED WAFER PRODUCTION

- 2.1 Global GaAs Polished Wafer Production Capacity (2018-2029)
- 2.2 Global GaAs Polished Wafer Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global GaAs Polished Wafer Production by Region
 - 2.3.1 Global GaAs Polished Wafer Historic Production by Region (2018-2023)
 - 2.3.2 Global GaAs Polished Wafer Forecasted Production by Region (2024-2029)
 - 2.3.3 Global GaAs Polished Wafer Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan

3 EXECUTIVE SUMMARY

- 3.1 Global GaAs Polished Wafer Revenue Estimates and Forecasts 2018-2029
- 3.2 Global GaAs Polished Wafer Revenue by Region
 - 3.2.1 Global GaAs Polished Wafer Revenue by Region: 2018 VS 2022 VS 2029
 - 3.2.2 Global GaAs Polished Wafer Revenue by Region (2018-2023)

- 3.2.3 Global GaAs Polished Wafer Revenue by Region (2024-2029)
- 3.2.4 Global GaAs Polished Wafer Revenue Market Share by Region (2018-2029)
- 3.3 Global GaAs Polished Wafer Sales Estimates and Forecasts 2018-2029
- 3.4 Global GaAs Polished Wafer Sales by Region
 - 3.4.1 Global GaAs Polished Wafer Sales by Region: 2018 VS 2022 VS 2029
 - 3.4.2 Global GaAs Polished Wafer Sales by Region (2018-2023)
 - 3.4.3 Global GaAs Polished Wafer Sales by Region (2024-2029)
 - 3.4.4 Global GaAs Polished Wafer Sales Market Share by Region (2018-2029)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (excluding China)
- 3.9 Middle East, Africa and Latin America

4 COMPETITION BY MANUFACTURES

- 4.1 Global GaAs Polished Wafer Sales by Manufacturers
 - 4.1.1 Global GaAs Polished Wafer Sales by Manufacturers (2018-2023)
 - 4.1.2 Global GaAs Polished Wafer Sales Market Share by Manufacturers (2018-2023)
 - 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of GaAs Polished Wafer in 2022
- 4.2 Global GaAs Polished Wafer Revenue by Manufacturers
 - 4.2.1 Global GaAs Polished Wafer Revenue by Manufacturers (2018-2023)
 - 4.2.2 Global GaAs Polished Wafer Revenue Market Share by Manufacturers (2018-2023)
 - 4.2.3 Global Top 10 and Top 5 Companies by GaAs Polished Wafer Revenue in 2022
- 4.3 Global GaAs Polished Wafer Sales Price by Manufacturers
- 4.4 Global Key Players of GaAs Polished Wafer, Industry Ranking, 2021 VS 2022 VS 2023
- 4.5 Analysis of Competitive Landscape
 - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
 - 4.5.2 Global GaAs Polished Wafer Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 4.6 Global Key Manufacturers of GaAs Polished Wafer, Manufacturing Base Distribution and Headquarters
- 4.7 Global Key Manufacturers of GaAs Polished Wafer, Product Offered and Application
- 4.8 Global Key Manufacturers of GaAs Polished Wafer, Date of Enter into This Industry
- 4.9 Mergers & Acquisitions, Expansion Plans

5 MARKET SIZE BY TYPE

5.1 Global GaAs Polished Wafer Sales by Type

- 5.1.1 Global GaAs Polished Wafer Historical Sales by Type (2018-2023)
- 5.1.2 Global GaAs Polished Wafer Forecasted Sales by Type (2024-2029)
- 5.1.3 Global GaAs Polished Wafer Sales Market Share by Type (2018-2029)

5.2 Global GaAs Polished Wafer Revenue by Type

- 5.2.1 Global GaAs Polished Wafer Historical Revenue by Type (2018-2023)
- 5.2.2 Global GaAs Polished Wafer Forecasted Revenue by Type (2024-2029)
- 5.2.3 Global GaAs Polished Wafer Revenue Market Share by Type (2018-2029)

5.3 Global GaAs Polished Wafer Price by Type

- 5.3.1 Global GaAs Polished Wafer Price by Type (2018-2023)
- 5.3.2 Global GaAs Polished Wafer Price Forecast by Type (2024-2029)

6 MARKET SIZE BY APPLICATION

6.1 Global GaAs Polished Wafer Sales by Application

- 6.1.1 Global GaAs Polished Wafer Historical Sales by Application (2018-2023)
- 6.1.2 Global GaAs Polished Wafer Forecasted Sales by Application (2024-2029)
- 6.1.3 Global GaAs Polished Wafer Sales Market Share by Application (2018-2029)

6.2 Global GaAs Polished Wafer Revenue by Application

- 6.2.1 Global GaAs Polished Wafer Historical Revenue by Application (2018-2023)
- 6.2.2 Global GaAs Polished Wafer Forecasted Revenue by Application (2024-2029)
- 6.2.3 Global GaAs Polished Wafer Revenue Market Share by Application (2018-2029)

6.3 Global GaAs Polished Wafer Price by Application

- 6.3.1 Global GaAs Polished Wafer Price by Application (2018-2023)
- 6.3.2 Global GaAs Polished Wafer Price Forecast by Application (2024-2029)

7 US & CANADA

7.1 US & Canada GaAs Polished Wafer Market Size by Type

- 7.1.1 US & Canada GaAs Polished Wafer Sales by Type (2018-2029)
- 7.1.2 US & Canada GaAs Polished Wafer Revenue by Type (2018-2029)

7.2 US & Canada GaAs Polished Wafer Market Size by Application

- 7.2.1 US & Canada GaAs Polished Wafer Sales by Application (2018-2029)
- 7.2.2 US & Canada GaAs Polished Wafer Revenue by Application (2018-2029)

7.3 US & Canada GaAs Polished Wafer Sales by Country

- 7.3.1 US & Canada GaAs Polished Wafer Revenue by Country: 2018 VS 2022 VS 2029
- 7.3.2 US & Canada GaAs Polished Wafer Sales by Country (2018-2029)

7.3.3 US & Canada GaAs Polished Wafer Revenue by Country (2018-2029)

7.3.4 United States

7.3.5 Canada

8 EUROPE

8.1 Europe GaAs Polished Wafer Market Size by Type

8.1.1 Europe GaAs Polished Wafer Sales by Type (2018-2029)

8.1.2 Europe GaAs Polished Wafer Revenue by Type (2018-2029)

8.2 Europe GaAs Polished Wafer Market Size by Application

8.2.1 Europe GaAs Polished Wafer Sales by Application (2018-2029)

8.2.2 Europe GaAs Polished Wafer Revenue by Application (2018-2029)

8.3 Europe GaAs Polished Wafer Sales by Country

8.3.1 Europe GaAs Polished Wafer Revenue by Country: 2018 VS 2022 VS 2029

8.3.2 Europe GaAs Polished Wafer Sales by Country (2018-2029)

8.3.3 Europe GaAs Polished Wafer Revenue by Country (2018-2029)

8.3.4 Germany

8.3.5 France

8.3.6 U.K.

8.3.7 Italy

8.3.8 Russia

9 CHINA

9.1 China GaAs Polished Wafer Market Size by Type

9.1.1 China GaAs Polished Wafer Sales by Type (2018-2029)

9.1.2 China GaAs Polished Wafer Revenue by Type (2018-2029)

9.2 China GaAs Polished Wafer Market Size by Application

9.2.1 China GaAs Polished Wafer Sales by Application (2018-2029)

9.2.2 China GaAs Polished Wafer Revenue by Application (2018-2029)

10 ASIA (EXCLUDING CHINA)

10.1 Asia GaAs Polished Wafer Market Size by Type

10.1.1 Asia GaAs Polished Wafer Sales by Type (2018-2029)

10.1.2 Asia GaAs Polished Wafer Revenue by Type (2018-2029)

10.2 Asia GaAs Polished Wafer Market Size by Application

10.2.1 Asia GaAs Polished Wafer Sales by Application (2018-2029)

10.2.2 Asia GaAs Polished Wafer Revenue by Application (2018-2029)

10.3 Asia GaAs Polished Wafer Sales by Region

10.3.1 Asia GaAs Polished Wafer Revenue by Region: 2018 VS 2022 VS 2029

10.3.2 Asia GaAs Polished Wafer Revenue by Region (2018-2029)

10.3.3 Asia GaAs Polished Wafer Sales by Region (2018-2029)

10.3.4 Japan

10.3.5 South Korea

10.3.6 China Taiwan

10.3.7 Southeast Asia

10.3.8 India

11 MIDDLE EAST, AFRICA AND LATIN AMERICA

11.1 Middle East, Africa and Latin America GaAs Polished Wafer Market Size by Type

11.1.1 Middle East, Africa and Latin America GaAs Polished Wafer Sales by Type (2018-2029)

11.1.2 Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Type (2018-2029)

11.2 Middle East, Africa and Latin America GaAs Polished Wafer Market Size by Application

11.2.1 Middle East, Africa and Latin America GaAs Polished Wafer Sales by Application (2018-2029)

11.2.2 Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Application (2018-2029)

11.3 Middle East, Africa and Latin America GaAs Polished Wafer Sales by Country

11.3.1 Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Country: 2018 VS 2022 VS 2029

11.3.2 Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Country (2018-2029)

11.3.3 Middle East, Africa and Latin America GaAs Polished Wafer Sales by Country (2018-2029)

11.3.4 Brazil

11.3.5 Mexico

11.3.6 Turkey

11.3.7 Israel

11.3.8 GCC Countries

12 CORPORATE PROFILES

12.1 Freiberger Compound Materials

- 12.1.1 Freiberger Compound Materials Company Information
- 12.1.2 Freiberger Compound Materials Overview
- 12.1.3 Freiberger Compound Materials GaAs Polished Wafer Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.1.4 Freiberger Compound Materials GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
- 12.1.5 Freiberger Compound Materials Recent Developments
- 12.2 AXT
 - 12.2.1 AXT Company Information
 - 12.2.2 AXT Overview
 - 12.2.3 AXT GaAs Polished Wafer Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.2.4 AXT GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.2.5 AXT Recent Developments
- 12.3 Sumitomo Electric
 - 12.3.1 Sumitomo Electric Company Information
 - 12.3.2 Sumitomo Electric Overview
 - 12.3.3 Sumitomo Electric GaAs Polished Wafer Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.3.4 Sumitomo Electric GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.3.5 Sumitomo Electric Recent Developments
- 12.4 Vital Advanced Material
 - 12.4.1 Vital Advanced Material Company Information
 - 12.4.2 Vital Advanced Material Overview
 - 12.4.3 Vital Advanced Material GaAs Polished Wafer Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.4.4 Vital Advanced Material GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.4.5 Vital Advanced Material Recent Developments
- 12.5 China Crystal Technologies
 - 12.5.1 China Crystal Technologies Company Information
 - 12.5.2 China Crystal Technologies Overview
 - 12.5.3 China Crystal Technologies GaAs Polished Wafer Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.5.4 China Crystal Technologies GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.5.5 China Crystal Technologies Recent Developments

12.6 Jiachang Technology

12.6.1 Jiachang Technology Company Information

12.6.2 Jiachang Technology Overview

12.6.3 Jiachang Technology GaAs Polished Wafer Sales, Price, Revenue and Gross Margin (2018-2023)

12.6.4 Jiachang Technology GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications

12.6.5 Jiachang Technology Recent Developments

12.7 Yunnan Germanium

12.7.1 Yunnan Germanium Company Information

12.7.2 Yunnan Germanium Overview

12.7.3 Yunnan Germanium GaAs Polished Wafer Sales, Price, Revenue and Gross Margin (2018-2023)

12.7.4 Yunnan Germanium GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications

12.7.5 Yunnan Germanium Recent Developments

12.8 DOWA Electronics Materials

12.8.1 DOWA Electronics Materials Company Information

12.8.2 DOWA Electronics Materials Overview

12.8.3 DOWA Electronics Materials GaAs Polished Wafer Sales, Price, Revenue and Gross Margin (2018-2023)

12.8.4 DOWA Electronics Materials GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications

12.8.5 DOWA Electronics Materials Recent Developments

13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

13.1 GaAs Polished Wafer Industry Chain Analysis

13.2 GaAs Polished Wafer Key Raw Materials

13.2.1 Key Raw Materials

13.2.2 Raw Materials Key Suppliers

13.3 GaAs Polished Wafer Production Mode & Process

13.4 GaAs Polished Wafer Sales and Marketing

13.4.1 GaAs Polished Wafer Sales Channels

13.4.2 GaAs Polished Wafer Distributors

13.5 GaAs Polished Wafer Customers

14 GAAS POLISHED WAFER MARKET DYNAMICS

- 14.1 GaAs Polished Wafer Industry Trends
- 14.2 GaAs Polished Wafer Market Drivers
- 14.3 GaAs Polished Wafer Market Challenges
- 14.4 GaAs Polished Wafer Market Restraints

15 KEY FINDING IN THE GLOBAL GAAS POLISHED WAFER STUDY

16 APPENDIX

- 16.1 Research Methodology
 - 16.1.1 Methodology/Research Approach
 - 16.1.2 Data Source
- 16.2 Author Details
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global GaAs Polished Wafer Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 2. Major Manufacturers of LEC Grown GaAs
- Table 3. Major Manufacturers of VGF Grown GaAs
- Table 4. Major Manufacturers of Others
- Table 5. Global GaAs Polished Wafer Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 6. Global GaAs Polished Wafer Production by Region: 2018 VS 2022 VS 2029 (K Pcs)
- Table 7. Global GaAs Polished Wafer Production by Region (2018-2023) & (K Pcs)
- Table 8. Global GaAs Polished Wafer Production by Region (2024-2029) & (K Pcs)
- Table 9. Global GaAs Polished Wafer Production Market Share by Region (2018-2023)
- Table 10. Global GaAs Polished Wafer Production Market Share by Region (2024-2029)
- Table 11. Global GaAs Polished Wafer Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 12. Global GaAs Polished Wafer Revenue by Region (2018-2023) & (US\$ Million)
- Table 13. Global GaAs Polished Wafer Revenue by Region (2024-2029) & (US\$ Million)
- Table 14. Global GaAs Polished Wafer Revenue Market Share by Region (2018-2023)
- Table 15. Global GaAs Polished Wafer Revenue Market Share by Region (2024-2029)
- Table 16. Global GaAs Polished Wafer Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 17. Global GaAs Polished Wafer Sales by Region (2018-2023) & (K Pcs)
- Table 18. Global GaAs Polished Wafer Sales by Region (2024-2029) & (K Pcs)
- Table 19. Global GaAs Polished Wafer Sales Market Share by Region (2018-2023)
- Table 20. Global GaAs Polished Wafer Sales Market Share by Region (2024-2029)
- Table 21. Global GaAs Polished Wafer Sales by Manufacturers (2018-2023) & (K Pcs)
- Table 22. Global GaAs Polished Wafer Sales Share by Manufacturers (2018-2023)
- Table 23. Global GaAs Polished Wafer Revenue by Manufacturers (2018-2023) & (US\$ Million)
- Table 24. Global GaAs Polished Wafer Revenue Share by Manufacturers (2018-2023)
- Table 25. GaAs Polished Wafer Price by Manufacturers 2018-2023 (US\$/Pcs)
- Table 26. Global Key Players of GaAs Polished Wafer, Industry Ranking, 2021 VS 2022 VS 2023
- Table 27. Global GaAs Polished Wafer Manufacturers Market Concentration Ratio (CR5)

and HHI)

Table 28. Global GaAs Polished Wafer by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in GaAs Polished Wafer as of 2022)

Table 29. Global Key Manufacturers of GaAs Polished Wafer, Manufacturing Base Distribution and Headquarters

Table 30. Global Key Manufacturers of GaAs Polished Wafer, Product Offered and Application

Table 31. Global Key Manufacturers of GaAs Polished Wafer, Date of Enter into This Industry

Table 32. Mergers & Acquisitions, Expansion Plans

Table 33. Global GaAs Polished Wafer Sales by Type (2018-2023) & (K Pcs)

Table 34. Global GaAs Polished Wafer Sales by Type (2024-2029) & (K Pcs)

Table 35. Global GaAs Polished Wafer Sales Share by Type (2018-2023)

Table 36. Global GaAs Polished Wafer Sales Share by Type (2024-2029)

Table 37. Global GaAs Polished Wafer Revenue by Type (2018-2023) & (US\$ Million)

Table 38. Global GaAs Polished Wafer Revenue by Type (2024-2029) & (US\$ Million)

Table 39. Global GaAs Polished Wafer Revenue Share by Type (2018-2023)

Table 40. Global GaAs Polished Wafer Revenue Share by Type (2024-2029)

Table 41. GaAs Polished Wafer Price by Type (2018-2023) & (US\$/Pcs)

Table 42. Global GaAs Polished Wafer Price Forecast by Type (2024-2029) & (US\$/Pcs)

Table 43. Global GaAs Polished Wafer Sales by Application (2018-2023) & (K Pcs)

Table 44. Global GaAs Polished Wafer Sales by Application (2024-2029) & (K Pcs)

Table 45. Global GaAs Polished Wafer Sales Share by Application (2018-2023)

Table 46. Global GaAs Polished Wafer Sales Share by Application (2024-2029)

Table 47. Global GaAs Polished Wafer Revenue by Application (2018-2023) & (US\$ Million)

Table 48. Global GaAs Polished Wafer Revenue by Application (2024-2029) & (US\$ Million)

Table 49. Global GaAs Polished Wafer Revenue Share by Application (2018-2023)

Table 50. Global GaAs Polished Wafer Revenue Share by Application (2024-2029)

Table 51. GaAs Polished Wafer Price by Application (2018-2023) & (US\$/Pcs)

Table 52. Global GaAs Polished Wafer Price Forecast by Application (2024-2029) & (US\$/Pcs)

Table 53. US & Canada GaAs Polished Wafer Sales by Type (2018-2023) & (K Pcs)

Table 54. US & Canada GaAs Polished Wafer Sales by Type (2024-2029) & (K Pcs)

Table 55. US & Canada GaAs Polished Wafer Revenue by Type (2018-2023) & (US\$ Million)

Table 56. US & Canada GaAs Polished Wafer Revenue by Type (2024-2029) & (US\$

Million)

Table 57. US & Canada GaAs Polished Wafer Sales by Application (2018-2023) & (K Pcs)

Table 58. US & Canada GaAs Polished Wafer Sales by Application (2024-2029) & (K Pcs)

Table 59. US & Canada GaAs Polished Wafer Revenue by Application (2018-2023) & (US\$ Million)

Table 60. US & Canada GaAs Polished Wafer Revenue by Application (2024-2029) & (US\$ Million)

Table 61. US & Canada GaAs Polished Wafer Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 62. US & Canada GaAs Polished Wafer Revenue by Country (2018-2023) & (US\$ Million)

Table 63. US & Canada GaAs Polished Wafer Revenue by Country (2024-2029) & (US\$ Million)

Table 64. US & Canada GaAs Polished Wafer Sales by Country (2018-2023) & (K Pcs)

Table 65. US & Canada GaAs Polished Wafer Sales by Country (2024-2029) & (K Pcs)

Table 66. Europe GaAs Polished Wafer Sales by Type (2018-2023) & (K Pcs)

Table 67. Europe GaAs Polished Wafer Sales by Type (2024-2029) & (K Pcs)

Table 68. Europe GaAs Polished Wafer Revenue by Type (2018-2023) & (US\$ Million)

Table 69. Europe GaAs Polished Wafer Revenue by Type (2024-2029) & (US\$ Million)

Table 70. Europe GaAs Polished Wafer Sales by Application (2018-2023) & (K Pcs)

Table 71. Europe GaAs Polished Wafer Sales by Application (2024-2029) & (K Pcs)

Table 72. Europe GaAs Polished Wafer Revenue by Application (2018-2023) & (US\$ Million)

Table 73. Europe GaAs Polished Wafer Revenue by Application (2024-2029) & (US\$ Million)

Table 74. Europe GaAs Polished Wafer Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 75. Europe GaAs Polished Wafer Revenue by Country (2018-2023) & (US\$ Million)

Table 76. Europe GaAs Polished Wafer Revenue by Country (2024-2029) & (US\$ Million)

Table 77. Europe GaAs Polished Wafer Sales by Country (2018-2023) & (K Pcs)

Table 78. Europe GaAs Polished Wafer Sales by Country (2024-2029) & (K Pcs)

Table 79. China GaAs Polished Wafer Sales by Type (2018-2023) & (K Pcs)

Table 80. China GaAs Polished Wafer Sales by Type (2024-2029) & (K Pcs)

Table 81. China GaAs Polished Wafer Revenue by Type (2018-2023) & (US\$ Million)

Table 82. China GaAs Polished Wafer Revenue by Type (2024-2029) & (US\$ Million)

Table 83. China GaAs Polished Wafer Sales by Application (2018-2023) & (K Pcs)

Table 84. China GaAs Polished Wafer Sales by Application (2024-2029) & (K Pcs)

Table 85. China GaAs Polished Wafer Revenue by Application (2018-2023) & (US\$ Million)

Table 86. China GaAs Polished Wafer Revenue by Application (2024-2029) & (US\$ Million)

Table 87. Asia GaAs Polished Wafer Sales by Type (2018-2023) & (K Pcs)

Table 88. Asia GaAs Polished Wafer Sales by Type (2024-2029) & (K Pcs)

Table 89. Asia GaAs Polished Wafer Revenue by Type (2018-2023) & (US\$ Million)

Table 90. Asia GaAs Polished Wafer Revenue by Type (2024-2029) & (US\$ Million)

Table 91. Asia GaAs Polished Wafer Sales by Application (2018-2023) & (K Pcs)

Table 92. Asia GaAs Polished Wafer Sales by Application (2024-2029) & (K Pcs)

Table 93. Asia GaAs Polished Wafer Revenue by Application (2018-2023) & (US\$ Million)

Table 94. Asia GaAs Polished Wafer Revenue by Application (2024-2029) & (US\$ Million)

Table 95. Asia GaAs Polished Wafer Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 96. Asia GaAs Polished Wafer Revenue by Region (2018-2023) & (US\$ Million)

Table 97. Asia GaAs Polished Wafer Revenue by Region (2024-2029) & (US\$ Million)

Table 98. Asia GaAs Polished Wafer Sales by Region (2018-2023) & (K Pcs)

Table 99. Asia GaAs Polished Wafer Sales by Region (2024-2029) & (K Pcs)

Table 100. Middle East, Africa and Latin America GaAs Polished Wafer Sales by Type (2018-2023) & (K Pcs)

Table 101. Middle East, Africa and Latin America GaAs Polished Wafer Sales by Type (2024-2029) & (K Pcs)

Table 102. Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Type (2018-2023) & (US\$ Million)

Table 103. Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Type (2024-2029) & (US\$ Million)

Table 104. Middle East, Africa and Latin America GaAs Polished Wafer Sales by Application (2018-2023) & (K Pcs)

Table 105. Middle East, Africa and Latin America GaAs Polished Wafer Sales by Application (2024-2029) & (K Pcs)

Table 106. Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Application (2018-2023) & (US\$ Million)

Table 107. Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Application (2024-2029) & (US\$ Million)

Table 108. Middle East, Africa and Latin America GaAs Polished Wafer Revenue Grow

Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 109. Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Country (2018-2023) & (US\$ Million)

Table 110. Middle East, Africa and Latin America GaAs Polished Wafer Revenue by Country (2024-2029) & (US\$ Million)

Table 111. Middle East, Africa and Latin America GaAs Polished Wafer Sales by Country (2018-2023) & (K Pcs)

Table 112. Middle East, Africa and Latin America GaAs Polished Wafer Sales by Country (2024-2029) & (K Pcs)

Table 113. Freiberger Compound Materials Company Information

Table 114. Freiberger Compound Materials Description and Major Businesses

Table 115. Freiberger Compound Materials GaAs Polished Wafer Sales (K Pcs), Revenue (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 116. Freiberger Compound Materials GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications

Table 117. Freiberger Compound Materials Recent Development

Table 118. AXT Company Information

Table 119. AXT Description and Major Businesses

Table 120. AXT GaAs Polished Wafer Sales (K Pcs), Revenue (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 121. AXT GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications

Table 122. AXT Recent Development

Table 123. Sumitomo Electric Company Information

Table 124. Sumitomo Electric Description and Major Businesses

Table 125. Sumitomo Electric GaAs Polished Wafer Sales (K Pcs), Revenue (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 126. Sumitomo Electric GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications

Table 127. Sumitomo Electric Recent Development

Table 128. Vital Advanced Material Company Information

Table 129. Vital Advanced Material Description and Major Businesses

Table 130. Vital Advanced Material GaAs Polished Wafer Sales (K Pcs), Revenue (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 131. Vital Advanced Material GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications

Table 132. Vital Advanced Material Recent Development

Table 133. China Crystal Technologies Company Information

Table 134. China Crystal Technologies Description and Major Businesses

- Table 135. China Crystal Technologies GaAs Polished Wafer Sales (K Pcs), Revenue (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 136. China Crystal Technologies GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
- Table 137. China Crystal Technologies Recent Development
- Table 138. Jiachang Technology Company Information
- Table 139. Jiachang Technology Description and Major Businesses
- Table 140. Jiachang Technology GaAs Polished Wafer Sales (K Pcs), Revenue (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 141. Jiachang Technology GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
- Table 142. Jiachang Technology Recent Development
- Table 143. Yunnan Germanium Company Information
- Table 144. Yunnan Germanium Description and Major Businesses
- Table 145. Yunnan Germanium GaAs Polished Wafer Sales (K Pcs), Revenue (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 146. Yunnan Germanium GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
- Table 147. Yunnan Germanium Recent Development
- Table 148. DOWA Electronics Materials Company Information
- Table 149. DOWA Electronics Materials Description and Major Businesses
- Table 150. DOWA Electronics Materials GaAs Polished Wafer Sales (K Pcs), Revenue (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 151. DOWA Electronics Materials GaAs Polished Wafer Product Model Numbers, Pictures, Descriptions and Specifications
- Table 152. DOWA Electronics Materials Recent Development
- Table 153. Key Raw Materials Lists
- Table 154. Raw Materials Key Suppliers Lists
- Table 155. GaAs Polished Wafer Distributors List
- Table 156. GaAs Polished Wafer Customers List
- Table 157. GaAs Polished Wafer Market Trends
- Table 158. GaAs Polished Wafer Market Drivers
- Table 159. GaAs Polished Wafer Market Challenges
- Table 160. GaAs Polished Wafer Market Restraints
- Table 161. Research Programs/Design for This Report
- Table 162. Key Data Information from Secondary Sources
- Table 163. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. GaAs Polished Wafer Product Picture

Figure 2. Global GaAs Polished Wafer Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 3. Global GaAs Polished Wafer Market Share by Type in 2022 & 2029

Figure 4. LEC Grown GaAs Product Picture

Figure 5. VGF Grown GaAs Product Picture

Figure 6. Others Product Picture

Figure 7. Global GaAs Polished Wafer Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 8. Global GaAs Polished Wafer Market Share by Application in 2022 & 2029

Figure 9. RF

Figure 10. LED

Figure 11. Photonics

Figure 12. Photovoltaic

Figure 13. GaAs Polished Wafer Report Years Considered

Figure 14. Global GaAs Polished Wafer Capacity, Production and Utilization (2018-2029) & (K Pcs)

Figure 15. Global GaAs Polished Wafer Production Market Share by Region in Percentage: 2022 Versus 2029

Figure 16. Global GaAs Polished Wafer Production Market Share by Region (2018-2029)

Figure 17. GaAs Polished Wafer Production Growth Rate in North America (2018-2029) & (K Pcs)

Figure 18. GaAs Polished Wafer Production Growth Rate in Europe (2018-2029) & (K Pcs)

Figure 19. GaAs Polished Wafer Production Growth Rate in China (2018-2029) & (K Pcs)

Figure 20. GaAs Polished Wafer Production Growth Rate in Japan (2018-2029) & (K Pcs)

Figure 21. Global GaAs Polished Wafer Revenue, (US\$ Million), 2018 VS 2022 VS 2029

Figure 22. Global GaAs Polished Wafer Revenue 2018-2029 (US\$ Million)

Figure 23. Global GaAs Polished Wafer Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 24. Global GaAs Polished Wafer Revenue Market Share by Region in

Percentage: 2022 Versus 2029

Figure 25. Global GaAs Polished Wafer Revenue Market Share by Region (2018-2029)

Figure 26. Global GaAs Polished Wafer Sales 2018-2029 ((K Pcs)

Figure 27. Global GaAs Polished Wafer Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Pcs)

Figure 28. Global GaAs Polished Wafer Sales Market Share by Region (2018-2029)

Figure 29. US & Canada GaAs Polished Wafer Sales YoY (2018-2029) & (K Pcs)

Figure 30. US & Canada GaAs Polished Wafer Revenue YoY (2018-2029) & (US\$ Million)

Figure 31. Europe GaAs Polished Wafer Sales YoY (2018-2029) & (K Pcs)

Figure 32. Europe GaAs Polished Wafer Revenue YoY (2018-2029) & (US\$ Million)

Figure 33. China GaAs Polished Wafer Sales YoY (2018-2029) & (K Pcs)

Figure 34. China GaAs Polished Wafer Revenue YoY (2018-2029) & (US\$ Million)

Figure 35. Asia (excluding China) GaAs Polished Wafer Sales YoY (2018-2029) & (K Pcs)

Figure 36. Asia (excluding China) GaAs Polished Wafer Revenue YoY (2018-2029) & (US\$ Million)

Figure 37. Middle East, Africa and Latin America GaAs Polished Wafer Sales YoY (2018-2029) & (K Pcs)

Figure 38. Middle East, Africa and Latin America GaAs Polished Wafer Revenue YoY (2018-2029) & (US\$ Million)

Figure 39. The GaAs Polished Wafer Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 40. The Top 5 and 10 Largest Manufacturers of GaAs Polished Wafer in the World: Market Share by GaAs Polished Wafer Revenue in 2022

Figure 41. Global GaAs Polished Wafer Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 42. Global GaAs Polished Wafer Sales Market Share by Type (2018-2029)

Figure 43. Global GaAs Polished Wafer Revenue Market Share by Type (2018-2029)

Figure 44. Global GaAs Polished Wafer Sales Market Share by Application (2018-2029)

Figure 45. Global GaAs Polished Wafer Revenue Market Share by Application (2018-2029)

Figure 46. US & Canada GaAs Polished Wafer Sales Market Share by Type (2018-2029)

Figure 47. US & Canada GaAs Polished Wafer Revenue Market Share by Type (2018-2029)

Figure 48. US & Canada GaAs Polished Wafer Sales Market Share by Application (2018-2029)

Figure 49. US & Canada GaAs Polished Wafer Revenue Market Share by Application

(2018-2029)

Figure 50. US & Canada GaAs Polished Wafer Revenue Share by Country (2018-2029)

Figure 51. US & Canada GaAs Polished Wafer Sales Share by Country (2018-2029)

Figure 52. U.S. GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 53. Canada GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 54. Europe GaAs Polished Wafer Sales Market Share by Type (2018-2029)

Figure 55. Europe GaAs Polished Wafer Revenue Market Share by Type (2018-2029)

Figure 56. Europe GaAs Polished Wafer Sales Market Share by Application

(2018-2029)

Figure 57. Europe GaAs Polished Wafer Revenue Market Share by Application

(2018-2029)

Figure 58. Europe GaAs Polished Wafer Revenue Share by Country (2018-2029)

Figure 59. Europe GaAs Polished Wafer Sales Share by Country (2018-2029)

Figure 60. Germany GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 61. France GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 62. U.K. GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 63. Italy GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 64. Russia GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 65. China GaAs Polished Wafer Sales Market Share by Type (2018-2029)

Figure 66. China GaAs Polished Wafer Revenue Market Share by Type (2018-2029)

Figure 67. China GaAs Polished Wafer Sales Market Share by Application (2018-2029)

Figure 68. China GaAs Polished Wafer Revenue Market Share by Application

(2018-2029)

Figure 69. Asia GaAs Polished Wafer Sales Market Share by Type (2018-2029)

Figure 70. Asia GaAs Polished Wafer Revenue Market Share by Type (2018-2029)

Figure 71. Asia GaAs Polished Wafer Sales Market Share by Application (2018-2029)

Figure 72. Asia GaAs Polished Wafer Revenue Market Share by Application

(2018-2029)

Figure 73. Asia GaAs Polished Wafer Revenue Share by Region (2018-2029)

Figure 74. Asia GaAs Polished Wafer Sales Share by Region (2018-2029)

Figure 75. Japan GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 76. South Korea GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 77. China Taiwan GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 78. Southeast Asia GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 79. India GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 80. Middle East, Africa and Latin America GaAs Polished Wafer Sales Market Share by Type (2018-2029)

Figure 81. Middle East, Africa and Latin America GaAs Polished Wafer Revenue Market Share by Type (2018-2029)

Figure 82. Middle East, Africa and Latin America GaAs Polished Wafer Sales Market Share by Application (2018-2029)

Figure 83. Middle East, Africa and Latin America GaAs Polished Wafer Revenue Market Share by Application (2018-2029)

Figure 84. Middle East, Africa and Latin America GaAs Polished Wafer Revenue Share by Country (2018-2029)

Figure 85. Middle East, Africa and Latin America GaAs Polished Wafer Sales Share by Country (2018-2029)

Figure 86. Brazil GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 87. Mexico GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 88. Turkey GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 89. Israel GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 90. GCC Countries GaAs Polished Wafer Revenue (2018-2029) & (US\$ Million)

Figure 91. GaAs Polished Wafer Value Chain

Figure 92. GaAs Polished Wafer Production Process

Figure 93. Channels of Distribution

Figure 94. Distributors Profiles

Figure 95. Bottom-up and Top-down Approaches for This Report

Figure 96. Data Triangulation

Figure 97. Key Executives Interviewed

I would like to order

Product name: Global GaAs Polished Wafer Market Insights, Forecast to 2029

Product link: <https://marketpublishers.com/r/GE921E201DA3EN.html>

Price: US\$ 4,900.00 (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/GE921E201DA3EN.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