

Global GaAs Wafer for VCSEL Market Growth 2026-2032

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Abstracts

The global GaAs Wafer for VCSEL market size is predicted to grow from US\$ 34.8 million in 2025 to US\$ 105 million in 2032; it is expected to grow at a CAGR of 17.4% from 2026 to 2032.

Gallium arsenide (GaAs) is a compound of the elements gallium and arsenic. It is a III-V direct bandgap semiconductor with a zinc blende crystal structure. Gallium arsenide is used in the manufacture of devices such as microwave frequency integrated circuits, monolithic microwave integrated circuits, infrared light-emitting diodes, laser diodes, solar cells and optical windows.

This report studies GaAs Wafer for VCSEL market.

United States market for GaAs Wafer for VCSEL is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for GaAs Wafer for VCSEL is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for GaAs Wafer for VCSEL is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key GaAs Wafer for VCSEL players cover Freiberger Compound Materials, AXT, Inc., Sumitomo Electric Industries, Vital Materials, China Crystal Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "GaAs Wafer for VCSEL Industry Forecast" looks at past sales and reviews total world GaAs Wafer for VCSEL sales in 2025, providing a comprehensive analysis by region and market sector of projected GaAs Wafer for VCSEL sales for 2026 through 2032. With GaAs Wafer for VCSEL sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GaAs Wafer for VCSEL industry.

This Insight Report provides a comprehensive analysis of the global GaAs Wafer for VCSEL 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 Wafer for VCSEL portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global GaAs Wafer for VCSEL market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GaAs Wafer for VCSEL 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 Wafer for VCSEL.

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

Segmentation by Type:

2 inches

4 inches

6 inches

Others

Segmentation by Application:

Telecommunications

Consumer Electronics

Data Center

Commercial & Industrial

Automotive

Healthcare

Military

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 analysing the company's coverage, product portfolio, its market penetration.

Freiberger Compound Materials

AXT, Inc.

Sumitomo Electric Industries

Vital Materials

China Crystal Technologies

Yunnan Lincang Xinyuan

DOWA Electronics Materials

Key Questions Addressed in this Report

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

What factors are driving GaAs Wafer for VCSEL market growth, globally and by region?

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

How do GaAs Wafer for VCSEL market opportunities vary by end market size?

How does GaAs Wafer for VCSEL break out by Type, by Application?

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 Wafer for VCSEL Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for GaAs Wafer for VCSEL by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for GaAs Wafer for VCSEL by Country/Region, 2021, 2025 & 2032
- 2.2 GaAs Wafer for VCSEL Segment by Type
 - 2.2.1 2 inches
 - 2.2.2 4 inches
 - 2.2.3 6 inches
 - 2.2.4 Others
 - 2.2.5 GaAs Wafer for VCSEL Sales by Type
 - 2.2.5.1 Global GaAs Wafer for VCSEL Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global GaAs Wafer for VCSEL Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global GaAs Wafer for VCSEL Sale Price by Type (2021-2026)
- 2.3 GaAs Wafer for VCSEL Segment by Application
 - 2.3.1 Telecommunications
 - 2.3.2 Consumer Electronics
 - 2.3.3 Data Center
 - 2.3.4 Commercial & Industrial
 - 2.3.5 Automotive
 - 2.3.6 Healthcare
 - 2.3.7 Military

2.3.8 GaAs Wafer for VCSEL Sales by Application

2.3.8.1 Global GaAs Wafer for VCSEL Sale Market Share by Application (2021-2026)

2.3.8.2 Global GaAs Wafer for VCSEL Revenue and Market Share by Application (2021-2026)

2.3.8.3 Global GaAs Wafer for VCSEL Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global GaAs Wafer for VCSEL Breakdown Data by Company

3.1.1 Global GaAs Wafer for VCSEL Annual Sales by Company (2021-2026)

3.1.2 Global GaAs Wafer for VCSEL Sales Market Share by Company (2021-2026)

3.2 Global GaAs Wafer for VCSEL Annual Revenue by Company (2021-2026)

3.2.1 Global GaAs Wafer for VCSEL Revenue by Company (2021-2026)

3.2.2 Global GaAs Wafer for VCSEL Revenue Market Share by Company (2021-2026)

3.3 Global GaAs Wafer for VCSEL Sale Price by Company

3.4 Key Manufacturers GaAs Wafer for VCSEL Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers GaAs Wafer for VCSEL Product Location Distribution

3.4.2 Players GaAs Wafer for VCSEL Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR GAAS WAFER FOR VCSEL BY GEOGRAPHIC REGION

4.1 World Historic GaAs Wafer for VCSEL Market Size by Geographic Region (2021-2026)

4.1.1 Global GaAs Wafer for VCSEL Annual Sales by Geographic Region (2021-2026)

4.1.2 Global GaAs Wafer for VCSEL Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic GaAs Wafer for VCSEL Market Size by Country/Region (2021-2026)

4.2.1 Global GaAs Wafer for VCSEL Annual Sales by Country/Region (2021-2026)

4.2.2 Global GaAs Wafer for VCSEL Annual Revenue by Country/Region (2021-2026)

4.3 Americas GaAs Wafer for VCSEL Sales Growth

4.4 APAC GaAs Wafer for VCSEL Sales Growth

4.5 Europe GaAs Wafer for VCSEL Sales Growth

4.6 Middle East & Africa GaAs Wafer for VCSEL Sales Growth

5 AMERICAS

5.1 Americas GaAs Wafer for VCSEL Sales by Country

5.1.1 Americas GaAs Wafer for VCSEL Sales by Country (2021-2026)

5.1.2 Americas GaAs Wafer for VCSEL Revenue by Country (2021-2026)

5.2 Americas GaAs Wafer for VCSEL Sales by Type (2021-2026)

5.3 Americas GaAs Wafer for VCSEL Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC GaAs Wafer for VCSEL Sales by Region

6.1.1 APAC GaAs Wafer for VCSEL Sales by Region (2021-2026)

6.1.2 APAC GaAs Wafer for VCSEL Revenue by Region (2021-2026)

6.2 APAC GaAs Wafer for VCSEL Sales by Type (2021-2026)

6.3 APAC GaAs Wafer for VCSEL Sales by Application (2021-2026)

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 Wafer for VCSEL by Country

7.1.1 Europe GaAs Wafer for VCSEL Sales by Country (2021-2026)

7.1.2 Europe GaAs Wafer for VCSEL Revenue by Country (2021-2026)

7.2 Europe GaAs Wafer for VCSEL Sales by Type (2021-2026)

7.3 Europe GaAs Wafer for VCSEL Sales by Application (2021-2026)

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 Wafer for VCSEL by Country

8.1.1 Middle East & Africa GaAs Wafer for VCSEL Sales by Country (2021-2026)

8.1.2 Middle East & Africa GaAs Wafer for VCSEL Revenue by Country (2021-2026)

8.2 Middle East & Africa GaAs Wafer for VCSEL Sales by Type (2021-2026)

8.3 Middle East & Africa GaAs Wafer for VCSEL Sales by Application (2021-2026)

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 Wafer for VCSEL

10.3 Manufacturing Process Analysis of GaAs Wafer for VCSEL

10.4 Industry Chain Structure of GaAs Wafer for VCSEL

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 GaAs Wafer for VCSEL Distributors

11.3 GaAs Wafer for VCSEL Customer

12 WORLD FORECAST REVIEW FOR GAAS WAFER FOR VCSEL BY GEOGRAPHIC REGION

12.1 Global GaAs Wafer for VCSEL Market Size Forecast by Region

12.1.1 Global GaAs Wafer for VCSEL Forecast by Region (2027-2032)

12.1.2 Global GaAs Wafer for VCSEL Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global GaAs Wafer for VCSEL Forecast by Type (2027-2032)

12.7 Global GaAs Wafer for VCSEL Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Freiberger Compound Materials

13.1.1 Freiberger Compound Materials Company Information

13.1.2 Freiberger Compound Materials GaAs Wafer for VCSEL Product Portfolios and Specifications

13.1.3 Freiberger Compound Materials GaAs Wafer for VCSEL Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Freiberger Compound Materials Main Business Overview

13.1.5 Freiberger Compound Materials Latest Developments

13.2 AXT, Inc.

13.2.1 AXT, Inc. Company Information

13.2.2 AXT, Inc. GaAs Wafer for VCSEL Product Portfolios and Specifications

13.2.3 AXT, Inc. GaAs Wafer for VCSEL Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 AXT, Inc. Main Business Overview

13.2.5 AXT, Inc. Latest Developments

13.3 Sumitomo Electric Industries

13.3.1 Sumitomo Electric Industries Company Information

13.3.2 Sumitomo Electric Industries GaAs Wafer for VCSEL Product Portfolios and Specifications

13.3.3 Sumitomo Electric Industries GaAs Wafer for VCSEL Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Sumitomo Electric Industries Main Business Overview

13.3.5 Sumitomo Electric Industries Latest Developments

13.4 Vital Materials

13.4.1 Vital Materials Company Information

- 13.4.2 Vital Materials GaAs Wafer for VCSEL Product Portfolios and Specifications
- 13.4.3 Vital Materials GaAs Wafer for VCSEL Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.4.4 Vital Materials Main Business Overview
- 13.4.5 Vital Materials Latest Developments
- 13.5 China Crystal Technologies
 - 13.5.1 China Crystal Technologies Company Information
 - 13.5.2 China Crystal Technologies GaAs Wafer for VCSEL Product Portfolios and Specifications
 - 13.5.3 China Crystal Technologies GaAs Wafer for VCSEL Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 China Crystal Technologies Main Business Overview
 - 13.5.5 China Crystal Technologies Latest Developments
- 13.6 Yunnan Lincang Xinyuan
 - 13.6.1 Yunnan Lincang Xinyuan Company Information
 - 13.6.2 Yunnan Lincang Xinyuan GaAs Wafer for VCSEL Product Portfolios and Specifications
 - 13.6.3 Yunnan Lincang Xinyuan GaAs Wafer for VCSEL Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Yunnan Lincang Xinyuan Main Business Overview
 - 13.6.5 Yunnan Lincang Xinyuan Latest Developments
- 13.7 DOWA Electronics Materials
 - 13.7.1 DOWA Electronics Materials Company Information
 - 13.7.2 DOWA Electronics Materials GaAs Wafer for VCSEL Product Portfolios and Specifications
 - 13.7.3 DOWA Electronics Materials GaAs Wafer for VCSEL Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 DOWA Electronics Materials Main Business Overview
 - 13.7.5 DOWA Electronics Materials Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. GaAs Wafer for VCSEL Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. GaAs Wafer for VCSEL Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of 2 inches

Table 4. Major Players of 4 inches

Table 5. Major Players of 6 inches

Table 6. Major Players of Others

Table 7. Global GaAs Wafer for VCSEL Sales by Type (2021-2026) & (K Pcs)

Table 8. Global GaAs Wafer for VCSEL Sales Market Share by Type (2021-2026)

Table 9. Global GaAs Wafer for VCSEL Revenue by Type (2021-2026) & (\$ million)

Table 10. Global GaAs Wafer for VCSEL Revenue Market Share by Type (2021-2026)

Table 11. Global GaAs Wafer for VCSEL Sale Price by Type (2021-2026) & (US\$/Pcs)

Table 12. Global GaAs Wafer for VCSEL Sale by Application (2021-2026) & (K Pcs)

Table 13. Global GaAs Wafer for VCSEL Sale Market Share by Application (2021-2026)

Table 14. Global GaAs Wafer for VCSEL Revenue by Application (2021-2026) & (\$ million)

Table 15. Global GaAs Wafer for VCSEL Revenue Market Share by Application (2021-2026)

Table 16. Global GaAs Wafer for VCSEL Sale Price by Application (2021-2026) & (US\$/Pcs)

Table 17. Global GaAs Wafer for VCSEL Sales by Company (2021-2026) & (K Pcs)

Table 18. Global GaAs Wafer for VCSEL Sales Market Share by Company (2021-2026)

Table 19. Global GaAs Wafer for VCSEL Revenue by Company (2021-2026) & (\$ millions)

Table 20. Global GaAs Wafer for VCSEL Revenue Market Share by Company (2021-2026)

Table 21. Global GaAs Wafer for VCSEL Sale Price by Company (2021-2026) & (US\$/Pcs)

Table 22. Key Manufacturers GaAs Wafer for VCSEL Producing Area Distribution and Sales Area

Table 23. Players GaAs Wafer for VCSEL Products Offered

Table 24. GaAs Wafer for VCSEL Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global GaAs Wafer for VCSEL Sales by Geographic Region (2021-2026) & (K Pcs)

Table 28. Global GaAs Wafer for VCSEL Sales Market Share Geographic Region (2021-2026)

Table 29. Global GaAs Wafer for VCSEL Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 30. Global GaAs Wafer for VCSEL Revenue Market Share by Geographic Region (2021-2026)

Table 31. Global GaAs Wafer for VCSEL Sales by Country/Region (2021-2026) & (K Pcs)

Table 32. Global GaAs Wafer for VCSEL Sales Market Share by Country/Region (2021-2026)

Table 33. Global GaAs Wafer for VCSEL Revenue by Country/Region (2021-2026) & (\$ millions)

Table 34. Global GaAs Wafer for VCSEL Revenue Market Share by Country/Region (2021-2026)

Table 35. Americas GaAs Wafer for VCSEL Sales by Country (2021-2026) & (K Pcs)

Table 36. Americas GaAs Wafer for VCSEL Sales Market Share by Country (2021-2026)

Table 37. Americas GaAs Wafer for VCSEL Revenue by Country (2021-2026) & (\$ millions)

Table 38. Americas GaAs Wafer for VCSEL Sales by Type (2021-2026) & (K Pcs)

Table 39. Americas GaAs Wafer for VCSEL Sales by Application (2021-2026) & (K Pcs)

Table 40. APAC GaAs Wafer for VCSEL Sales by Region (2021-2026) & (K Pcs)

Table 41. APAC GaAs Wafer for VCSEL Sales Market Share by Region (2021-2026)

Table 42. APAC GaAs Wafer for VCSEL Revenue by Region (2021-2026) & (\$ millions)

Table 43. APAC GaAs Wafer for VCSEL Sales by Type (2021-2026) & (K Pcs)

Table 44. APAC GaAs Wafer for VCSEL Sales by Application (2021-2026) & (K Pcs)

Table 45. Europe GaAs Wafer for VCSEL Sales by Country (2021-2026) & (K Pcs)

Table 46. Europe GaAs Wafer for VCSEL Revenue by Country (2021-2026) & (\$ millions)

Table 47. Europe GaAs Wafer for VCSEL Sales by Type (2021-2026) & (K Pcs)

Table 48. Europe GaAs Wafer for VCSEL Sales by Application (2021-2026) & (K Pcs)

Table 49. Middle East & Africa GaAs Wafer for VCSEL Sales by Country (2021-2026) & (K Pcs)

Table 50. Middle East & Africa GaAs Wafer for VCSEL Revenue Market Share by Country (2021-2026)

Table 51. Middle East & Africa GaAs Wafer for VCSEL Sales by Type (2021-2026) & (K

Pcs)

Table 52. Middle East & Africa GaAs Wafer for VCSEL Sales by Application (2021-2026) & (K Pcs)

Table 53. Key Market Drivers & Growth Opportunities of GaAs Wafer for VCSEL

Table 54. Key Market Challenges & Risks of GaAs Wafer for VCSEL

Table 55. Key Industry Trends of GaAs Wafer for VCSEL

Table 56. GaAs Wafer for VCSEL Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. GaAs Wafer for VCSEL Distributors List

Table 59. GaAs Wafer for VCSEL Customer List

Table 60. Global GaAs Wafer for VCSEL Sales Forecast by Region (2027-2032) & (K Pcs)

Table 61. Global GaAs Wafer for VCSEL Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 62. Americas GaAs Wafer for VCSEL Sales Forecast by Country (2027-2032) & (K Pcs)

Table 63. Americas GaAs Wafer for VCSEL Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 64. APAC GaAs Wafer for VCSEL Sales Forecast by Region (2027-2032) & (K Pcs)

Table 65. APAC GaAs Wafer for VCSEL Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 66. Europe GaAs Wafer for VCSEL Sales Forecast by Country (2027-2032) & (K Pcs)

Table 67. Europe GaAs Wafer for VCSEL Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Middle East & Africa GaAs Wafer for VCSEL Sales Forecast by Country (2027-2032) & (K Pcs)

Table 69. Middle East & Africa GaAs Wafer for VCSEL Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Global GaAs Wafer for VCSEL Sales Forecast by Type (2027-2032) & (K Pcs)

Table 71. Global GaAs Wafer for VCSEL Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 72. Global GaAs Wafer for VCSEL Sales Forecast by Application (2027-2032) & (K Pcs)

Table 73. Global GaAs Wafer for VCSEL Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 74. Freiberger Compound Materials Basic Information, GaAs Wafer for VCSEL

Manufacturing Base, Sales Area and Its Competitors

Table 75. Freiberger Compound Materials GaAs Wafer for VCSEL Product Portfolios and Specifications

Table 76. Freiberger Compound Materials GaAs Wafer for VCSEL Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pcs) and Gross Margin (2021-2026)

Table 77. Freiberger Compound Materials Main Business

Table 78. Freiberger Compound Materials Latest Developments

Table 79. AXT, Inc. Basic Information, GaAs Wafer for VCSEL Manufacturing Base, Sales Area and Its Competitors

Table 80. AXT, Inc. GaAs Wafer for VCSEL Product Portfolios and Specifications

Table 81. AXT, Inc. GaAs Wafer for VCSEL Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pcs) and Gross Margin (2021-2026)

Table 82. AXT, Inc. Main Business

Table 83. AXT, Inc. Latest Developments

Table 84. Sumitomo Electric Industries Basic Information, GaAs Wafer for VCSEL Manufacturing Base, Sales Area and Its Competitors

Table 85. Sumitomo Electric Industries GaAs Wafer for VCSEL Product Portfolios and Specifications

Table 86. Sumitomo Electric Industries GaAs Wafer for VCSEL Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pcs) and Gross Margin (2021-2026)

Table 87. Sumitomo Electric Industries Main Business

Table 88. Sumitomo Electric Industries Latest Developments

Table 89. Vital Materials Basic Information, GaAs Wafer for VCSEL Manufacturing Base, Sales Area and Its Competitors

Table 90. Vital Materials GaAs Wafer for VCSEL Product Portfolios and Specifications

Table 91. Vital Materials GaAs Wafer for VCSEL Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pcs) and Gross Margin (2021-2026)

Table 92. Vital Materials Main Business

Table 93. Vital Materials Latest Developments

Table 94. China Crystal Technologies Basic Information, GaAs Wafer for VCSEL Manufacturing Base, Sales Area and Its Competitors

Table 95. China Crystal Technologies GaAs Wafer for VCSEL Product Portfolios and Specifications

Table 96. China Crystal Technologies GaAs Wafer for VCSEL Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pcs) and Gross Margin (2021-2026)

Table 97. China Crystal Technologies Main Business

Table 98. China Crystal Technologies Latest Developments

Table 99. Yunnan Lincang Xinyuan Basic Information, GaAs Wafer for VCSEL Manufacturing Base, Sales Area and Its Competitors

Table 100. Yunnan Lincang Xinyuan GaAs Wafer for VCSEL Product Portfolios and Specifications

Table 101. Yunnan Lincang Xinyuan GaAs Wafer for VCSEL Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pcs) and Gross Margin (2021-2026)

Table 102. Yunnan Lincang Xinyuan Main Business

Table 103. Yunnan Lincang Xinyuan Latest Developments

Table 104. DOWA Electronics Materials Basic Information, GaAs Wafer for VCSEL Manufacturing Base, Sales Area and Its Competitors

Table 105. DOWA Electronics Materials GaAs Wafer for VCSEL Product Portfolios and Specifications

Table 106. DOWA Electronics Materials GaAs Wafer for VCSEL Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pcs) and Gross Margin (2021-2026)

Table 107. DOWA Electronics Materials Main Business

Table 108. DOWA Electronics Materials Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of GaAs Wafer for VCSEL
- Figure 2. GaAs Wafer for VCSEL Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global GaAs Wafer for VCSEL Sales Growth Rate 2021-2032 (K Pcs)
- Figure 7. Global GaAs Wafer for VCSEL Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. GaAs Wafer for VCSEL Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. GaAs Wafer for VCSEL Sales Market Share by Country/Region (2025)
- Figure 10. GaAs Wafer for VCSEL Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of 2 inches
- Figure 12. Product Picture of 4 inches
- Figure 13. Product Picture of 6 inches
- Figure 14. Product Picture of Others
- Figure 15. Global GaAs Wafer for VCSEL Sales Market Share by Type in 2026
- Figure 16. Global GaAs Wafer for VCSEL Revenue Market Share by Type (2021-2026)
- Figure 17. GaAs Wafer for VCSEL Consumed in Telecommunications
- Figure 18. Global GaAs Wafer for VCSEL Market: Telecommunications (2021-2026) & (K Pcs)
- Figure 19. GaAs Wafer for VCSEL Consumed in Consumer Electronics
- Figure 20. Global GaAs Wafer for VCSEL Market: Consumer Electronics (2021-2026) & (K Pcs)
- Figure 21. GaAs Wafer for VCSEL Consumed in Data Center
- Figure 22. Global GaAs Wafer for VCSEL Market: Data Center (2021-2026) & (K Pcs)
- Figure 23. GaAs Wafer for VCSEL Consumed in Commercial & Industrial
- Figure 24. Global GaAs Wafer for VCSEL Market: Commercial & Industrial (2021-2026) & (K Pcs)
- Figure 25. GaAs Wafer for VCSEL Consumed in Automotive
- Figure 26. Global GaAs Wafer for VCSEL Market: Automotive (2021-2026) & (K Pcs)
- Figure 27. GaAs Wafer for VCSEL Consumed in Healthcare
- Figure 28. Global GaAs Wafer for VCSEL Market: Healthcare (2021-2026) & (K Pcs)
- Figure 29. GaAs Wafer for VCSEL Consumed in Military
- Figure 30. Global GaAs Wafer for VCSEL Market: Military (2021-2026) & (K Pcs)

Figure 31. Global GaAs Wafer for VCSEL Sale Market Share by Application (2025)

Figure 32. Global GaAs Wafer for VCSEL Revenue Market Share by Application in 2026

Figure 33. GaAs Wafer for VCSEL Sales by Company in 2026 (K Pcs)

Figure 34. Global GaAs Wafer for VCSEL Sales Market Share by Company in 2026

Figure 35. GaAs Wafer for VCSEL Revenue by Company in 2026 (\$ millions)

Figure 36. Global GaAs Wafer for VCSEL Revenue Market Share by Company in 2026

Figure 37. Global GaAs Wafer for VCSEL Sales Market Share by Geographic Region (2021-2026)

Figure 38. Global GaAs Wafer for VCSEL Revenue Market Share by Geographic Region in 2026

Figure 39. Americas GaAs Wafer for VCSEL Sales 2021-2026 (K Pcs)

Figure 40. Americas GaAs Wafer for VCSEL Revenue 2021-2026 (\$ millions)

Figure 41. APAC GaAs Wafer for VCSEL Sales 2021-2026 (K Pcs)

Figure 42. APAC GaAs Wafer for VCSEL Revenue 2021-2026 (\$ millions)

Figure 43. Europe GaAs Wafer for VCSEL Sales 2021-2026 (K Pcs)

Figure 44. Europe GaAs Wafer for VCSEL Revenue 2021-2026 (\$ millions)

Figure 45. Middle East & Africa GaAs Wafer for VCSEL Sales 2021-2026 (K Pcs)

Figure 46. Middle East & Africa GaAs Wafer for VCSEL Revenue 2021-2026 (\$ millions)

Figure 47. Americas GaAs Wafer for VCSEL Sales Market Share by Country in 2026

Figure 48. Americas GaAs Wafer for VCSEL Revenue Market Share by Country (2021-2026)

Figure 49. Americas GaAs Wafer for VCSEL Sales Market Share by Type (2021-2026)

Figure 50. Americas GaAs Wafer for VCSEL Sales Market Share by Application (2021-2026)

Figure 51. United States GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 52. Canada GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 53. Mexico GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 54. Brazil GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 55. APAC GaAs Wafer for VCSEL Sales Market Share by Region in 2026

Figure 56. APAC GaAs Wafer for VCSEL Revenue Market Share by Region (2021-2026)

Figure 57. APAC GaAs Wafer for VCSEL Sales Market Share by Type (2021-2026)

Figure 58. APAC GaAs Wafer for VCSEL Sales Market Share by Application (2021-2026)

Figure 59. China GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 60. Japan GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 61. South Korea GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$

millions)

Figure 62. Southeast Asia GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 63. India GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 64. Australia GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 65. China Taiwan GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 66. Europe GaAs Wafer for VCSEL Sales Market Share by Country in 2026

Figure 67. Europe GaAs Wafer for VCSEL Revenue Market Share by Country (2021-2026)

Figure 68. Europe GaAs Wafer for VCSEL Sales Market Share by Type (2021-2026)

Figure 69. Europe GaAs Wafer for VCSEL Sales Market Share by Application (2021-2026)

Figure 70. Germany GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 71. France GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 72. UK GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 73. Italy GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 74. Russia GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 75. Middle East & Africa GaAs Wafer for VCSEL Sales Market Share by Country (2021-2026)

Figure 76. Middle East & Africa GaAs Wafer for VCSEL Sales Market Share by Type (2021-2026)

Figure 77. Middle East & Africa GaAs Wafer for VCSEL Sales Market Share by Application (2021-2026)

Figure 78. Egypt GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 79. South Africa GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 80. Israel GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 81. Turkey GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 82. GCC Countries GaAs Wafer for VCSEL Revenue Growth 2021-2026 (\$ millions)

Figure 83. Manufacturing Cost Structure Analysis of GaAs Wafer for VCSEL in 2026

Figure 84. Manufacturing Process Analysis of GaAs Wafer for VCSEL

Figure 85. Industry Chain Structure of GaAs Wafer for VCSEL

Figure 86. Channels of Distribution

Figure 87. Global GaAs Wafer for VCSEL Sales Market Forecast by Region (2027-2032)

Figure 88. Global GaAs Wafer for VCSEL Revenue Market Share Forecast by Region (2027-2032)

Figure 89. Global GaAs Wafer for VCSEL Sales Market Share Forecast by Type

(2027-2032)

Figure 90. Global GaAs Wafer for VCSEL Revenue Market Share Forecast by Type

(2027-2032)

Figure 91. Global GaAs Wafer for VCSEL Sales Market Share Forecast by Application

(2027-2032)

Figure 92. Global GaAs Wafer for VCSEL Revenue Market Share Forecast by

Application (2027-2032)

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