

Global Gallium Nitride Gan Epitaxial Wafer Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G0F51BE01CB2EN.html>

Date: August 2025

Pages: 144

Price: US\$ 3,200.00 (Single User License)

ID: G0F51BE01CB2EN

Abstracts

An epitaxial wafer (also called epi wafer, epi-wafer, or epiwafer) is a wafer of semiconducting material made by epitaxial growth (epitaxy) for use in photonics, microelectronics, spintronics, or photovoltaics.

The global Gallium Nitride Gan Epitaxial Wafer market size was estimated at USD 538.81 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 12.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Gallium Nitride Gan Epitaxial Wafer market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Gallium Nitride Gan Epitaxial Wafer market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants,

investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Gallium Nitride Gan Epitaxial Wafer market.

Global Gallium Nitride Gan Epitaxial Wafer Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Sumitomo Electric Industries
Mitsubishi Chemical Holdings
Sumitomo Chemical
Kyma Technologies
HexaTech
Sinonitride
Enkris
Seen Semiconductor
Episil-Precision

Market Segmentation (by Type)

GaN-on-Si
GaN-on-SiC
GaN-on-Sapphire
GaN-on-GaN

Market Segmentation (by Application)

RF Device
Power Electronics
Photoelectric Display
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Gallium Nitride Gan Epitaxial Wafer Market

Overview of the regional outlook of the Gallium Nitride Gan Epitaxial Wafer Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, 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 Gallium Nitride Gan Epitaxial Wafer Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 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 9 shares the main producing countries of Gallium Nitride Gan Epitaxial Wafer, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Gallium Nitride Gan Epitaxial Wafer
- 1.2 Key Market Segments
 - 1.2.1 Gallium Nitride Gan Epitaxial Wafer Segment by Type
 - 1.2.2 Gallium Nitride Gan Epitaxial Wafer Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 GALLIUM NITRIDE GAN EPITAXIAL WAFER MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Gallium Nitride Gan Epitaxial Wafer Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Gallium Nitride Gan Epitaxial Wafer Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 GALLIUM NITRIDE GAN EPITAXIAL WAFER MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Gallium Nitride Gan Epitaxial Wafer Product Life Cycle
- 3.3 Global Gallium Nitride Gan Epitaxial Wafer Sales by Manufacturers (2020-2025)
- 3.4 Global Gallium Nitride Gan Epitaxial Wafer Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Gallium Nitride Gan Epitaxial Wafer Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Gallium Nitride Gan Epitaxial Wafer Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Gallium Nitride Gan Epitaxial Wafer Market Competitive Situation and Trends

- 3.8.1 Gallium Nitride Gan Epitaxial Wafer Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Gallium Nitride Gan Epitaxial Wafer Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 GALLIUM NITRIDE GAN EPITAXIAL WAFER INDUSTRY CHAIN ANALYSIS

- 4.1 Gallium Nitride Gan Epitaxial Wafer Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF GALLIUM NITRIDE GAN EPITAXIAL WAFER MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Gallium Nitride Gan Epitaxial Wafer Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Gallium Nitride Gan Epitaxial Wafer Market
- 5.7 ESG Ratings of Leading Companies

6 GALLIUM NITRIDE GAN EPITAXIAL WAFER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Type (2020-2025)

6.3 Global Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Type (2020-2025)

6.4 Global Gallium Nitride Gan Epitaxial Wafer Price by Type (2020-2025)

7 GALLIUM NITRIDE GAN EPITAXIAL WAFER MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Gallium Nitride Gan Epitaxial Wafer Market Sales by Application (2020-2025)

7.3 Global Gallium Nitride Gan Epitaxial Wafer Market Size (M USD) by Application (2020-2025)

7.4 Global Gallium Nitride Gan Epitaxial Wafer Sales Growth Rate by Application (2020-2025)

8 GALLIUM NITRIDE GAN EPITAXIAL WAFER MARKET SALES BY REGION

8.1 Global Gallium Nitride Gan Epitaxial Wafer Sales by Region

8.1.1 Global Gallium Nitride Gan Epitaxial Wafer Sales by Region

8.1.2 Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Region

8.2 Global Gallium Nitride Gan Epitaxial Wafer Market Size by Region

8.2.1 Global Gallium Nitride Gan Epitaxial Wafer Market Size by Region

8.2.2 Global Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Region

8.3 North America

8.3.1 North America Gallium Nitride Gan Epitaxial Wafer Sales by Country

8.3.2 North America Gallium Nitride Gan Epitaxial Wafer Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Gallium Nitride Gan Epitaxial Wafer Sales by Country

8.4.2 Europe Gallium Nitride Gan Epitaxial Wafer Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Gallium Nitride Gan Epitaxial Wafer Sales by Region
- 8.5.2 Asia Pacific Gallium Nitride Gan Epitaxial Wafer Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Gallium Nitride Gan Epitaxial Wafer Sales by Country
 - 8.6.2 South America Gallium Nitride Gan Epitaxial Wafer Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Sales by Region
 - 8.7.2 Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 GALLIUM NITRIDE GAN EPITAXIAL WAFER MARKET PRODUCTION BY REGION

- 9.1 Global Production of Gallium Nitride Gan Epitaxial Wafer by Region(2020-2025)
- 9.2 Global Gallium Nitride Gan Epitaxial Wafer Revenue Market Share by Region (2020-2025)
- 9.3 Global Gallium Nitride Gan Epitaxial Wafer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Gallium Nitride Gan Epitaxial Wafer Production
 - 9.4.1 North America Gallium Nitride Gan Epitaxial Wafer Production Growth Rate (2020-2025)
 - 9.4.2 North America Gallium Nitride Gan Epitaxial Wafer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Gallium Nitride Gan Epitaxial Wafer Production
 - 9.5.1 Europe Gallium Nitride Gan Epitaxial Wafer Production Growth Rate (2020-2025)
 - 9.5.2 Europe Gallium Nitride Gan Epitaxial Wafer Production, Revenue, Price and

Gross Margin (2020-2025)

9.6 Japan Gallium Nitride Gan Epitaxial Wafer Production (2020-2025)

9.6.1 Japan Gallium Nitride Gan Epitaxial Wafer Production Growth Rate (2020-2025)

9.6.2 Japan Gallium Nitride Gan Epitaxial Wafer Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Gallium Nitride Gan Epitaxial Wafer Production (2020-2025)

9.7.1 China Gallium Nitride Gan Epitaxial Wafer Production Growth Rate (2020-2025)

9.7.2 China Gallium Nitride Gan Epitaxial Wafer Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Sumitomo Electric Industries

10.1.1 Sumitomo Electric Industries Basic Information

10.1.2 Sumitomo Electric Industries Gallium Nitride Gan Epitaxial Wafer Product Overview

10.1.3 Sumitomo Electric Industries Gallium Nitride Gan Epitaxial Wafer Product Market Performance

10.1.4 Sumitomo Electric Industries Business Overview

10.1.5 Sumitomo Electric Industries SWOT Analysis

10.1.6 Sumitomo Electric Industries Recent Developments

10.2 Mitsubishi Chemical Holdings

10.2.1 Mitsubishi Chemical Holdings Basic Information

10.2.2 Mitsubishi Chemical Holdings Gallium Nitride Gan Epitaxial Wafer Product Overview

10.2.3 Mitsubishi Chemical Holdings Gallium Nitride Gan Epitaxial Wafer Product Market Performance

10.2.4 Mitsubishi Chemical Holdings Business Overview

10.2.5 Mitsubishi Chemical Holdings SWOT Analysis

10.2.6 Mitsubishi Chemical Holdings Recent Developments

10.3 Sumitomo Chemical

10.3.1 Sumitomo Chemical Basic Information

10.3.2 Sumitomo Chemical Gallium Nitride Gan Epitaxial Wafer Product Overview

10.3.3 Sumitomo Chemical Gallium Nitride Gan Epitaxial Wafer Product Market Performance

10.3.4 Sumitomo Chemical Business Overview

10.3.5 Sumitomo Chemical SWOT Analysis

10.3.6 Sumitomo Chemical Recent Developments

10.4 Kyma Technologies

- 10.4.1 Kyma Technologies Basic Information
- 10.4.2 Kyma Technologies Gallium Nitride Gan Epitaxial Wafer Product Overview
- 10.4.3 Kyma Technologies Gallium Nitride Gan Epitaxial Wafer Product Market Performance
- 10.4.4 Kyma Technologies Business Overview
- 10.4.5 Kyma Technologies Recent Developments
- 10.5 HexaTech
 - 10.5.1 HexaTech Basic Information
 - 10.5.2 HexaTech Gallium Nitride Gan Epitaxial Wafer Product Overview
 - 10.5.3 HexaTech Gallium Nitride Gan Epitaxial Wafer Product Market Performance
 - 10.5.4 HexaTech Business Overview
 - 10.5.5 HexaTech Recent Developments
- 10.6 Sinonitride
 - 10.6.1 Sinonitride Basic Information
 - 10.6.2 Sinonitride Gallium Nitride Gan Epitaxial Wafer Product Overview
 - 10.6.3 Sinonitride Gallium Nitride Gan Epitaxial Wafer Product Market Performance
 - 10.6.4 Sinonitride Business Overview
 - 10.6.5 Sinonitride Recent Developments
- 10.7 Enkris
 - 10.7.1 Enkris Basic Information
 - 10.7.2 Enkris Gallium Nitride Gan Epitaxial Wafer Product Overview
 - 10.7.3 Enkris Gallium Nitride Gan Epitaxial Wafer Product Market Performance
 - 10.7.4 Enkris Business Overview
 - 10.7.5 Enkris Recent Developments
- 10.8 Seen Semiconductor
 - 10.8.1 Seen Semiconductor Basic Information
 - 10.8.2 Seen Semiconductor Gallium Nitride Gan Epitaxial Wafer Product Overview
 - 10.8.3 Seen Semiconductor Gallium Nitride Gan Epitaxial Wafer Product Market Performance
 - 10.8.4 Seen Semiconductor Business Overview
 - 10.8.5 Seen Semiconductor Recent Developments
- 10.9 Episil-Precision
 - 10.9.1 Episil-Precision Basic Information
 - 10.9.2 Episil-Precision Gallium Nitride Gan Epitaxial Wafer Product Overview
 - 10.9.3 Episil-Precision Gallium Nitride Gan Epitaxial Wafer Product Market Performance
 - 10.9.4 Episil-Precision Business Overview
 - 10.9.5 Episil-Precision Recent Developments

11 GALLIUM NITRIDE GAN EPITAXIAL WAFER MARKET FORECAST BY REGION

11.1 Global Gallium Nitride Gan Epitaxial Wafer Market Size Forecast

11.2 Global Gallium Nitride Gan Epitaxial Wafer Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Country

11.2.3 Asia Pacific Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Region

11.2.4 South America Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Gallium Nitride Gan Epitaxial Wafer by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Gallium Nitride Gan Epitaxial Wafer Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Gallium Nitride Gan Epitaxial Wafer by Type (2026-2033)

12.1.2 Global Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Gallium Nitride Gan Epitaxial Wafer by Type (2026-2033)

12.2 Global Gallium Nitride Gan Epitaxial Wafer Market Forecast by Application (2026-2033)

12.2.1 Global Gallium Nitride Gan Epitaxial Wafer Sales (K Units) Forecast by Application

12.2.2 Global Gallium Nitride Gan Epitaxial Wafer Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Gallium Nitride Gan Epitaxial Wafer Market Size Comparison by Region (M USD)

Table 5. Global Gallium Nitride Gan Epitaxial Wafer Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Gallium Nitride Gan Epitaxial Wafer Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Gallium Nitride Gan Epitaxial Wafer Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Gallium Nitride Gan Epitaxial Wafer as of 2024)

Table 10. Global Market Gallium Nitride Gan Epitaxial Wafer Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Gallium Nitride Gan Epitaxial Wafer Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Gallium Nitride Gan Epitaxial Wafer Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Gallium Nitride Gan Epitaxial Wafer Sales by Type (K Units)

Table 26. Global Gallium Nitride Gan Epitaxial Wafer Market Size by Type (M USD)

- Table 27. Global Gallium Nitride Gan Epitaxial Wafer Sales (K Units) by Type (2020-2025)
- Table 28. Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Type (2020-2025)
- Table 29. Global Gallium Nitride Gan Epitaxial Wafer Market Size (M USD) by Type (2020-2025)
- Table 30. Global Gallium Nitride Gan Epitaxial Wafer Market Size Share by Type (2020-2025)
- Table 31. Global Gallium Nitride Gan Epitaxial Wafer Price (USD/Unit) by Type (2020-2025)
- Table 32. Global Gallium Nitride Gan Epitaxial Wafer Sales (K Units) by Application
- Table 33. Global Gallium Nitride Gan Epitaxial Wafer Market Size by Application
- Table 34. Global Gallium Nitride Gan Epitaxial Wafer Sales by Application (2020-2025) & (K Units)
- Table 35. Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Application (2020-2025)
- Table 36. Global Gallium Nitride Gan Epitaxial Wafer Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Gallium Nitride Gan Epitaxial Wafer Market Share by Application (2020-2025)
- Table 38. Global Gallium Nitride Gan Epitaxial Wafer Sales Growth Rate by Application (2020-2025)
- Table 39. Global Gallium Nitride Gan Epitaxial Wafer Sales by Region (2020-2025) & (K Units)
- Table 40. Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Region (2020-2025)
- Table 41. Global Gallium Nitride Gan Epitaxial Wafer Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Region (2020-2025)
- Table 43. North America Gallium Nitride Gan Epitaxial Wafer Sales by Country (2020-2025) & (K Units)
- Table 44. North America Gallium Nitride Gan Epitaxial Wafer Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Gallium Nitride Gan Epitaxial Wafer Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Gallium Nitride Gan Epitaxial Wafer Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Gallium Nitride Gan Epitaxial Wafer Sales by Region (2020-2025)

& (K Units)

Table 48. Asia Pacific Gallium Nitride Gan Epitaxial Wafer Market Size by Region (2020-2025) & (M USD)

Table 49. South America Gallium Nitride Gan Epitaxial Wafer Sales by Country (2020-2025) & (K Units)

Table 50. South America Gallium Nitride Gan Epitaxial Wafer Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Market Size by Region (2020-2025) & (M USD)

Table 53. Global Gallium Nitride Gan Epitaxial Wafer Production (K Units) by Region(2020-2025)

Table 54. Global Gallium Nitride Gan Epitaxial Wafer Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Gallium Nitride Gan Epitaxial Wafer Revenue Market Share by Region (2020-2025)

Table 56. Global Gallium Nitride Gan Epitaxial Wafer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Gallium Nitride Gan Epitaxial Wafer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Gallium Nitride Gan Epitaxial Wafer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Gallium Nitride Gan Epitaxial Wafer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Gallium Nitride Gan Epitaxial Wafer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Sumitomo Electric Industries Basic Information

Table 62. Sumitomo Electric Industries Gallium Nitride Gan Epitaxial Wafer Product Overview

Table 63. Sumitomo Electric Industries Gallium Nitride Gan Epitaxial Wafer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Sumitomo Electric Industries Business Overview

Table 65. Sumitomo Electric Industries SWOT Analysis

Table 66. Sumitomo Electric Industries Recent Developments

Table 67. Mitsubishi Chemical Holdings Basic Information

Table 68. Mitsubishi Chemical Holdings Gallium Nitride Gan Epitaxial Wafer Product Overview

Table 69. Mitsubishi Chemical Holdings Gallium Nitride Gan Epitaxial Wafer Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Mitsubishi Chemical Holdings Business Overview

Table 71. Mitsubishi Chemical Holdings SWOT Analysis

Table 72. Mitsubishi Chemical Holdings Recent Developments

Table 73. Sumitomo Chemical Basic Information

Table 74. Sumitomo Chemical Gallium Nitride Gan Epitaxial Wafer Product Overview

Table 75. Sumitomo Chemical Gallium Nitride Gan Epitaxial Wafer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Sumitomo Chemical Business Overview

Table 77. Sumitomo Chemical SWOT Analysis

Table 78. Sumitomo Chemical Recent Developments

Table 79. Kyma Technologies Basic Information

Table 80. Kyma Technologies Gallium Nitride Gan Epitaxial Wafer Product Overview

Table 81. Kyma Technologies Gallium Nitride Gan Epitaxial Wafer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Kyma Technologies Business Overview

Table 83. Kyma Technologies Recent Developments

Table 84. HexaTech Basic Information

Table 85. HexaTech Gallium Nitride Gan Epitaxial Wafer Product Overview

Table 86. HexaTech Gallium Nitride Gan Epitaxial Wafer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. HexaTech Business Overview

Table 88. HexaTech Recent Developments

Table 89. Sinonitride Basic Information

Table 90. Sinonitride Gallium Nitride Gan Epitaxial Wafer Product Overview

Table 91. Sinonitride Gallium Nitride Gan Epitaxial Wafer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Sinonitride Business Overview

Table 93. Sinonitride Recent Developments

Table 94. Enkris Basic Information

Table 95. Enkris Gallium Nitride Gan Epitaxial Wafer Product Overview

Table 96. Enkris Gallium Nitride Gan Epitaxial Wafer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Enkris Business Overview

Table 98. Enkris Recent Developments

Table 99. Seen Semiconductor Basic Information

Table 100. Seen Semiconductor Gallium Nitride Gan Epitaxial Wafer Product Overview

Table 101. Seen Semiconductor Gallium Nitride Gan Epitaxial Wafer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 102. Seen Semiconductor Business Overview
- Table 103. Seen Semiconductor Recent Developments
- Table 104. Episil-Precision Basic Information
- Table 105. Episil-Precision Gallium Nitride Gan Epitaxial Wafer Product Overview
- Table 106. Episil-Precision Gallium Nitride Gan Epitaxial Wafer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 107. Episil-Precision Business Overview
- Table 108. Episil-Precision Recent Developments
- Table 109. Global Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Region (2026-2033) & (K Units)
- Table 110. Global Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Region (2026-2033) & (M USD)
- Table 111. North America Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Country (2026-2033) & (K Units)
- Table 112. North America Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Country (2026-2033) & (M USD)
- Table 113. Europe Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Country (2026-2033) & (K Units)
- Table 114. Europe Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Country (2026-2033) & (M USD)
- Table 115. Asia Pacific Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Region (2026-2033) & (K Units)
- Table 116. Asia Pacific Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Region (2026-2033) & (M USD)
- Table 117. South America Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Country (2026-2033) & (K Units)
- Table 118. South America Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Country (2026-2033) & (M USD)
- Table 119. Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Country (2026-2033) & (Units)
- Table 120. Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Country (2026-2033) & (M USD)
- Table 121. Global Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Type (2026-2033) & (K Units)
- Table 122. Global Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Type (2026-2033) & (M USD)
- Table 123. Global Gallium Nitride Gan Epitaxial Wafer Price Forecast by Type (2026-2033) & (USD/Unit)
- Table 124. Global Gallium Nitride Gan Epitaxial Wafer Sales (K Units) Forecast by

Application (2026-2033)

Table 125. Global Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by
Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Gallium Nitride Gan Epitaxial Wafer
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Gallium Nitride Gan Epitaxial Wafer Market Size (M USD), 2024-2033
- Figure 5. Global Gallium Nitride Gan Epitaxial Wafer Market Size (M USD) (2020-2033)
- Figure 6. Global Gallium Nitride Gan Epitaxial Wafer Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Gallium Nitride Gan Epitaxial Wafer Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Gallium Nitride Gan Epitaxial Wafer Product Life Cycle
- Figure 13. Gallium Nitride Gan Epitaxial Wafer Sales Share by Manufacturers in 2024
- Figure 14. Global Gallium Nitride Gan Epitaxial Wafer Revenue Share by Manufacturers in 2024
- Figure 15. Gallium Nitride Gan Epitaxial Wafer Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Gallium Nitride Gan Epitaxial Wafer Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Gallium Nitride Gan Epitaxial Wafer Revenue in 2024
- Figure 18. Industry Chain Map of Gallium Nitride Gan Epitaxial Wafer
- Figure 19. Global Gallium Nitride Gan Epitaxial Wafer Market PEST Analysis
- Figure 20. Global Gallium Nitride Gan Epitaxial Wafer Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Gallium Nitride Gan Epitaxial Wafer Market Share by Type
- Figure 27. Sales Market Share of Gallium Nitride Gan Epitaxial Wafer by Type (2020-2025)
- Figure 28. Sales Market Share of Gallium Nitride Gan Epitaxial Wafer by Type in 2024
- Figure 29. Market Size Share of Gallium Nitride Gan Epitaxial Wafer by Type

(2020-2025)

Figure 30. Market Size Share of Gallium Nitride Gan Epitaxial Wafer by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Gallium Nitride Gan Epitaxial Wafer Market Share by Application

Figure 33. Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Application (2020-2025)

Figure 34. Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Application in 2024

Figure 35. Global Gallium Nitride Gan Epitaxial Wafer Market Share by Application (2020-2025)

Figure 36. Global Gallium Nitride Gan Epitaxial Wafer Market Share by Application in 2024

Figure 37. Global Gallium Nitride Gan Epitaxial Wafer Sales Growth Rate by Application (2020-2025)

Figure 38. Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Region (2020-2025)

Figure 39. Global Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Region (2020-2025)

Figure 40. North America Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Country in 2024

Figure 43. North America Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Country in 2024

Figure 45. U.S. Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Gallium Nitride Gan Epitaxial Wafer Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Gallium Nitride Gan Epitaxial Wafer Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Gallium Nitride Gan Epitaxial Wafer Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Gallium Nitride Gan Epitaxial Wafer Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Country in 2024

Figure 53. Europe Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Country in 2024

Figure 55. Germany Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Region in 2024

Figure 67. Asia Pacific Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Region in 2024

Figure 68. China Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (K Units)

Figure 79. South America Gallium Nitride Gan Epitaxial Wafer Sales Market Share by Country in 2024

Figure 80. South America Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (M USD)

Figure 81. South America Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Country in 2024

Figure 82. Brazil Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Sales Market

Share by Region in 2024

Figure 90. Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Gallium Nitride Gan Epitaxial Wafer Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Gallium Nitride Gan Epitaxial Wafer Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Gallium Nitride Gan Epitaxial Wafer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Gallium Nitride Gan Epitaxial Wafer Production Market Share by Region (2020-2025)

Figure 103. North America Gallium Nitride Gan Epitaxial Wafer Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Gallium Nitride Gan Epitaxial Wafer Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Gallium Nitride Gan Epitaxial Wafer Production (K Units) Growth Rate (2020-2025)

Figure 106. China Gallium Nitride Gan Epitaxial Wafer Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Gallium Nitride Gan Epitaxial Wafer Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Gallium Nitride Gan Epitaxial Wafer Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Gallium Nitride Gan Epitaxial Wafer Market Share Forecast by Type (2026-2033)

Figure 111. Global Gallium Nitride Gan Epitaxial Wafer Sales Forecast by Application (2026-2033)

Figure 112. Global Gallium Nitride Gan Epitaxial Wafer Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Gallium Nitride Gan Epitaxial Wafer Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G0F51BE01CB2EN.html>

Price: US\$ 3,200.00 (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/G0F51BE01CB2EN.html>