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Global GaN Power Wafer Foundry Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global GaN Power Wafer Foundry market size was valued at US$ 194 million in 2025 and is forecast to a readjusted size of US$ 625 million by 2032 with a CAGR of 18.4% during review period.

GaN has emerged as a revolutionary semiconductor material with several distinct advantages over incumbent technologies in both power electronics and radio frequency (RF) applications. GaN's versatility, combined with its ability to operate at high frequencies and handle high power densities, positions it as a pivotal technology driving innovation in power electronics, telecommunications, aerospace and defense, and beyond.

This report studies the GaN power semiconductor wafer foundry, include TSMC, GlobalFoundries (GF), United Microelectronics Corporation (UMC), VIS (Vanguard International Semiconductor), X-Fab, Episil Technology Inc., and Sanan IC, etc.

This report is a detailed and comprehensive analysis for global GaN Power Wafer Foundry market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Technology and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

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Global GaN Power Wafer Foundry market size and forecasts, in consumption value ($ Million), sales quantity (Pcs), and average selling prices (US$/Pc), 2021-2032

Global GaN Power Wafer Foundry market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Pcs), and average selling prices (US$/Pc), 2021-2032

Global GaN Power Wafer Foundry market size and forecasts, by Technology and by Application, in consumption value ($ Million), sales quantity (Pcs), and average selling prices (US$/Pc), 2021-2032

Global GaN Power Wafer Foundry market shares of main players, shipments in revenue ($ Million), sales quantity (Pcs), and ASP (US$/Pc), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for GaN Power Wafer Foundry

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global GaN Power Wafer Foundry market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TSMC, GlobalFoundries, United Microelectronics Corporation (UMC), VIS (Vanguard International Semiconductor), X-Fab, Sanan IC, Episil Technology Inc., BelGaN, DB HiTek, Samsung Electronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

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GaN Power Wafer Foundry market is split by Technology and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Technology, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Technology

8-inch GaN-on-Si Wafer Foundry

6-inch GaN-on-Si Wafer Foundry

Market segment by Application

Consumer Electronics

Industrial

Automotive Electronics

Renewable & Energy Storage

Telecom & Datacom

Others

Major players covered

TSMC

GlobalFoundries

United Microelectronics Corporation (UMC)

VIS (Vanguard International Semiconductor)

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X-Fab

Sanan IC

Episil Technology Inc.

BelGaN

DB HiTek

Samsung Electronics

SK keyfoundry

Odyssey Semiconductor

Taiwan-Asia Semiconductor (TASC)

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe GaN Power Wafer Foundry product scope, market overview, market estimation caveats and base year.

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Chapter 2, to profile the top manufacturers of GaN Power Wafer Foundry, with price, sales quantity, revenue, and global market share of GaN Power Wafer Foundry from 2021 to 2026.

Chapter 3, the GaN Power Wafer Foundry competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the GaN Power Wafer Foundry breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Technology and by Application, with sales market share and growth rate by Technology, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and GaN Power Wafer Foundry market forecast, by regions, by Technology, and by Application, with sales and revenue, from 2027 to 2032.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of GaN Power Wafer Foundry.

Chapter 14 and 15, to describe GaN Power Wafer Foundry sales channel, distributors, customers, research findings and conclusion.

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Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Technology
  1.3.1 Overview: Global GaN Power Wafer Foundry Consumption Value by Technology: 2021 Versus 2025 Versus 2032
  1.3.2 8-inch GaN-on-Si Wafer Foundry
  1.3.3 6-inch GaN-on-Si Wafer Foundry
1.4 Market Analysis by Application
  1.4.1 Overview: Global GaN Power Wafer Foundry Consumption Value by Application: 2021 Versus 2025 Versus 2032
  1.4.2 Consumer Electronics
  1.4.3 Industrial
  1.4.4 Automotive Electronics
  1.4.5 Renewable & Energy Storage
  1.4.6 Telecom & Datacom
  1.4.7 Others
1.5 Global GaN Power Wafer Foundry Market Size & Forecast
  1.5.1 Global GaN Power Wafer Foundry Consumption Value (2021 & 2025 & 2032)
  1.5.2 Global GaN Power Wafer Foundry Sales Quantity (2021-2032)
  1.5.3 Global GaN Power Wafer Foundry Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 TSMC
  2.1.1 TSMC Details
  2.1.2 TSMC Major Business
  2.1.3 TSMC GaN Power Wafer Foundry Product and Services
  2.1.4 TSMC GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  2.1.5 TSMC Recent Developments/Updates
2.2 GlobalFoundries
  2.2.1 GlobalFoundries Details
  2.2.2 GlobalFoundries Major Business
  2.2.3 GlobalFoundries GaN Power Wafer Foundry Product and Services
  2.2.4 GlobalFoundries GaN Power Wafer Foundry Sales Quantity, Average Price,

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Revenue, Gross Margin and Market Share (2021-2026)
2.2.5 GlobalFoundries Recent Developments/Updates
2.3 United Microelectronics Corporation (UMC)
2.3.1 United Microelectronics Corporation (UMC) Details
2.3.2 United Microelectronics Corporation (UMC) Major Business
2.3.3 United Microelectronics Corporation (UMC) GaN Power Wafer Foundry Product and Services
2.3.4 United Microelectronics Corporation (UMC) GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.3.5 United Microelectronics Corporation (UMC) Recent Developments/Updates
2.4 VIS (Vanguard International Semiconductor)
2.4.1 VIS (Vanguard International Semiconductor) Details
2.4.2 VIS (Vanguard International Semiconductor) Major Business
2.4.3 VIS (Vanguard International Semiconductor) GaN Power Wafer Foundry Product and Services
2.4.4 VIS (Vanguard International Semiconductor) GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.4.5 VIS (Vanguard International Semiconductor) Recent Developments/Updates
2.5 X-Fab
2.5.1 X-Fab Details
2.5.2 X-Fab Major Business
2.5.3 X-Fab GaN Power Wafer Foundry Product and Services
2.5.4 X-Fab GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.5.5 X-Fab Recent Developments/Updates
2.6 Sanan IC
2.6.1 Sanan IC Details
2.6.2 Sanan IC Major Business
2.6.3 Sanan IC GaN Power Wafer Foundry Product and Services
2.6.4 Sanan IC GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.6.5 Sanan IC Recent Developments/Updates
2.7 Episil Technology Inc.
2.7.1 Episil Technology Inc. Details
2.7.2 Episil Technology Inc. Major Business
2.7.3 Episil Technology Inc. GaN Power Wafer Foundry Product and Services
2.7.4 Episil Technology Inc. GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.7.5 Episil Technology Inc. Recent Developments/Updates

+357 96 030922
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2.8 BelGaN
2.8.1 BelGaN Details
2.8.2 BelGaN Major Business
2.8.3 BelGaN GaN Power Wafer Foundry Product and Services
2.8.4 BelGaN GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.8.5 BelGaN Recent Developments/Updates
2.9 DB HiTek
2.9.1 DB HiTek Details
2.9.2 DB HiTek Major Business
2.9.3 DB HiTek GaN Power Wafer Foundry Product and Services
2.9.4 DB HiTek GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.9.5 DB HiTek Recent Developments/Updates
2.10 Samsung Electronics
2.10.1 Samsung Electronics Details
2.10.2 Samsung Electronics Major Business
2.10.3 Samsung Electronics GaN Power Wafer Foundry Product and Services
2.10.4 Samsung Electronics GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.10.5 Samsung Electronics Recent Developments/Updates
2.11 SK keyfoundry
2.11.1 SK keyfoundry Details
2.11.2 SK keyfoundry Major Business
2.11.3 SK keyfoundry GaN Power Wafer Foundry Product and Services
2.11.4 SK keyfoundry GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.11.5 SK keyfoundry Recent Developments/Updates
2.12 Odyssey Semiconductor
2.12.1 Odyssey Semiconductor Details
2.12.2 Odyssey Semiconductor Major Business
2.12.3 Odyssey Semiconductor GaN Power Wafer Foundry Product and Services
2.12.4 Odyssey Semiconductor GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.12.5 Odyssey Semiconductor Recent Developments/Updates
2.13 Taiwan-Asia Semiconductor (TASC)
2.13.1 Taiwan-Asia Semiconductor (TASC) Details
2.13.2 Taiwan-Asia Semiconductor (TASC) Major Business
2.13.3 Taiwan-Asia Semiconductor (TASC) GaN Power Wafer Foundry Product and

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Services
2.13.4 Taiwan-Asia Semiconductor (TASC) GaN Power Wafer Foundry Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.13.5 Taiwan-Asia Semiconductor (TASC) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: GAN POWER WAFER FOUNDRY BY MANUFACTURER

3.1 Global GaN Power Wafer Foundry Sales Quantity by Manufacturer (2021-2026)
3.2 Global GaN Power Wafer Foundry Revenue by Manufacturer (2021-2026)
3.3 Global GaN Power Wafer Foundry Average Price by Manufacturer (2021-2026)
3.4 Market Share Analysis (2025)
3.4.1 Producer Shipments of GaN Power Wafer Foundry by Manufacturer Revenue ($MM) and Market Share (%): 2025
3.4.2 Top 3 GaN Power Wafer Foundry Manufacturer Market Share in 2025
3.4.3 Top 6 GaN Power Wafer Foundry Manufacturer Market Share in 2025
3.5 GaN Power Wafer Foundry Market: Overall Company Footprint Analysis
3.5.1 GaN Power Wafer Foundry Market: Region Footprint
3.5.2 GaN Power Wafer Foundry Market: Company Product Type Footprint
3.5.3 GaN Power Wafer Foundry Market: Company Product Application Footprint
3.6 New Market Entrants and Barriers to Market Entry
3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global GaN Power Wafer Foundry Market Size by Region
4.1.1 Global GaN Power Wafer Foundry Sales Quantity by Region (2021-2032)
4.1.2 Global GaN Power Wafer Foundry Consumption Value by Region (2021-2032)
4.1.3 Global GaN Power Wafer Foundry Average Price by Region (2021-2032)
4.2 North America GaN Power Wafer Foundry Consumption Value (2021-2032)
4.3 Europe GaN Power Wafer Foundry Consumption Value (2021-2032)
4.4 Asia-Pacific GaN Power Wafer Foundry Consumption Value (2021-2032)
4.5 South America GaN Power Wafer Foundry Consumption Value (2021-2032)
4.6 Middle East & Africa GaN Power Wafer Foundry Consumption Value (2021-2032)

5 MARKET SEGMENT BY TECHNOLOGY

5.1 Global GaN Power Wafer Foundry Sales Quantity by Technology (2021-2032)
5.2 Global GaN Power Wafer Foundry Consumption Value by Technology (2021-2032)

+357 96 030922
info@marketpublishers.com

5.3 Global GaN Power Wafer Foundry Average Price by Technology (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global GaN Power Wafer Foundry Sales Quantity by Application (2021-2032)
6.2 Global GaN Power Wafer Foundry Consumption Value by Application (2021-2032)
6.3 Global GaN Power Wafer Foundry Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America GaN Power Wafer Foundry Sales Quantity by Technology (2021-2032)
7.2 North America GaN Power Wafer Foundry Sales Quantity by Application (2021-2032)
7.3 North America GaN Power Wafer Foundry Market Size by Country
  7.3.1 North America GaN Power Wafer Foundry Sales Quantity by Country (2021-2032)
  7.3.2 North America GaN Power Wafer Foundry Consumption Value by Country (2021-2032)
  7.3.3 United States Market Size and Forecast (2021-2032)
  7.3.4 Canada Market Size and Forecast (2021-2032)
  7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe GaN Power Wafer Foundry Sales Quantity by Technology (2021-2032)
8.2 Europe GaN Power Wafer Foundry Sales Quantity by Application (2021-2032)
8.3 Europe GaN Power Wafer Foundry Market Size by Country
  8.3.1 Europe GaN Power Wafer Foundry Sales Quantity by Country (2021-2032)
  8.3.2 Europe GaN Power Wafer Foundry Consumption Value by Country (2021-2032)
  8.3.3 Germany Market Size and Forecast (2021-2032)
  8.3.4 France Market Size and Forecast (2021-2032)
  8.3.5 United Kingdom Market Size and Forecast (2021-2032)
  8.3.6 Russia Market Size and Forecast (2021-2032)
  8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Technology (2021-2032)

+357 96 030922
info@marketpublishers.com

9.2 Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Application (2021-2032)
9.3 Asia-Pacific GaN Power Wafer Foundry Market Size by Region
9.3.1 Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Region (2021-2032)
9.3.2 Asia-Pacific GaN Power Wafer Foundry Consumption Value by Region (2021-2032)
9.3.3 China Market Size and Forecast (2021-2032)
9.3.4 Japan Market Size and Forecast (2021-2032)
9.3.5 South Korea Market Size and Forecast (2021-2032)
9.3.6 India Market Size and Forecast (2021-2032)
9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America GaN Power Wafer Foundry Sales Quantity by Technology (2021-2032)
10.2 South America GaN Power Wafer Foundry Sales Quantity by Application (2021-2032)
10.3 South America GaN Power Wafer Foundry Market Size by Country
10.3.1 South America GaN Power Wafer Foundry Sales Quantity by Country (2021-2032)
10.3.2 South America GaN Power Wafer Foundry Consumption Value by Country (2021-2032)
10.3.3 Brazil Market Size and Forecast (2021-2032)
10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Technology (2021-2032)
11.2 Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Application (2021-2032)
11.3 Middle East & Africa GaN Power Wafer Foundry Market Size by Country
11.3.1 Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Country (2021-2032)
11.3.2 Middle East & Africa GaN Power Wafer Foundry Consumption Value by Country (2021-2032)
11.3.3 Turkey Market Size and Forecast (2021-2032)
11.3.4 Egypt Market Size and Forecast (2021-2032)

+357 96 030922
info@marketpublishers.com

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

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

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of GaN Power Wafer Foundry and Key Manufacturers
13.2 Manufacturing Costs Percentage of GaN Power Wafer Foundry
13.3 GaN Power Wafer Foundry Production Process
13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 GaN Power Wafer Foundry Typical Distributors
14.3 GaN Power Wafer Foundry Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global GaN Power Wafer Foundry Consumption Value by Technology, (USD Million), 2021 & 2025 & 2032
Table 2. Global GaN Power Wafer Foundry Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Table 3. TSMC Basic Information, Manufacturing Base and Competitors
Table 4. TSMC Major Business
Table 5. TSMC GaN Power Wafer Foundry Product and Services
Table 6. TSMC GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 7. TSMC Recent Developments/Updates
Table 8. GlobalFoundries Basic Information, Manufacturing Base and Competitors
Table 9. GlobalFoundries Major Business
Table 10. GlobalFoundries GaN Power Wafer Foundry Product and Services
Table 11. GlobalFoundries GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 12. GlobalFoundries Recent Developments/Updates
Table 13. United Microelectronics Corporation (UMC) Basic Information, Manufacturing Base and Competitors
Table 14. United Microelectronics Corporation (UMC) Major Business
Table 15. United Microelectronics Corporation (UMC) GaN Power Wafer Foundry Product and Services
Table 16. United Microelectronics Corporation (UMC) GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 17. United Microelectronics Corporation (UMC) Recent Developments/Updates
Table 18. VIS (Vanguard International Semiconductor) Basic Information, Manufacturing Base and Competitors
Table 19. VIS (Vanguard International Semiconductor) Major Business
Table 20. VIS (Vanguard International Semiconductor) GaN Power Wafer Foundry Product and Services
Table 21. VIS (Vanguard International Semiconductor) GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 22. VIS (Vanguard International Semiconductor) Recent Developments/Updates
Table 23. X-Fab Basic Information, Manufacturing Base and Competitors

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info@marketpublishers.com

Table 24. X-Fab Major Business
Table 25. X-Fab GaN Power Wafer Foundry Product and Services
Table 26. X-Fab GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 27. X-Fab Recent Developments/Updates
Table 28. Sanan IC Basic Information, Manufacturing Base and Competitors
Table 29. Sanan IC Major Business
Table 30. Sanan IC GaN Power Wafer Foundry Product and Services
Table 31. Sanan IC GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 32. Sanan IC Recent Developments/Updates
Table 33. Episil Technology Inc. Basic Information, Manufacturing Base and Competitors
Table 34. Episil Technology Inc. Major Business
Table 35. Episil Technology Inc. GaN Power Wafer Foundry Product and Services
Table 36. Episil Technology Inc. GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 37. Episil Technology Inc. Recent Developments/Updates
Table 38. BelGaN Basic Information, Manufacturing Base and Competitors
Table 39. BelGaN Major Business
Table 40. BelGaN GaN Power Wafer Foundry Product and Services
Table 41. BelGaN GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 42. BelGaN Recent Developments/Updates
Table 43. DB HiTek Basic Information, Manufacturing Base and Competitors
Table 44. DB HiTek Major Business
Table 45. DB HiTek GaN Power Wafer Foundry Product and Services
Table 46. DB HiTek GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 47. DB HiTek Recent Developments/Updates
Table 48. Samsung Electronics Basic Information, Manufacturing Base and Competitors
Table 49. Samsung Electronics Major Business
Table 50. Samsung Electronics GaN Power Wafer Foundry Product and Services
Table 51. Samsung Electronics GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 52. Samsung Electronics Recent Developments/Updates
Table 53. SK keyfoundry Basic Information, Manufacturing Base and Competitors

+357 96 030922
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Table 54. SK keyfoundry Major Business
Table 55. SK keyfoundry GaN Power Wafer Foundry Product and Services
Table 56. SK keyfoundry GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 57. SK keyfoundry Recent Developments/Updates
Table 58. Odyssey Semiconductor Basic Information, Manufacturing Base and Competitors
Table 59. Odyssey Semiconductor Major Business
Table 60. Odyssey Semiconductor GaN Power Wafer Foundry Product and Services
Table 61. Odyssey Semiconductor GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 62. Odyssey Semiconductor Recent Developments/Updates
Table 63. Taiwan-Asia Semiconductor (TASC) Basic Information, Manufacturing Base and Competitors
Table 64. Taiwan-Asia Semiconductor (TASC) Major Business
Table 65. Taiwan-Asia Semiconductor (TASC) GaN Power Wafer Foundry Product and Services
Table 66. Taiwan-Asia Semiconductor (TASC) GaN Power Wafer Foundry Sales Quantity (Pcs), Average Price (US$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 67. Taiwan-Asia Semiconductor (TASC) Recent Developments/Updates
Table 68. Global GaN Power Wafer Foundry Sales Quantity by Manufacturer (2021-2026) & (Pcs)
Table 69. Global GaN Power Wafer Foundry Revenue by Manufacturer (2021-2026) & (USD Million)
Table 70. Global GaN Power Wafer Foundry Average Price by Manufacturer (2021-2026) & (US$/Pc)
Table 71. Market Position of Manufacturers in GaN Power Wafer Foundry, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 72. Head Office and GaN Power Wafer Foundry Production Site of Key Manufacturer
Table 73. GaN Power Wafer Foundry Market: Company Product Type Footprint
Table 74. GaN Power Wafer Foundry Market: Company Product Application Footprint
Table 75. GaN Power Wafer Foundry New Market Entrants and Barriers to Market Entry
Table 76. GaN Power Wafer Foundry Mergers, Acquisition, Agreements, and Collaborations
Table 77. Global GaN Power Wafer Foundry Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

+357 96 030922
info@marketpublishers.com

Table 78. Global GaN Power Wafer Foundry Sales Quantity by Region (2021-2026) & (Pcs)
Table 79. Global GaN Power Wafer Foundry Sales Quantity by Region (2027-2032) & (Pcs)
Table 80. Global GaN Power Wafer Foundry Consumption Value by Region (2021-2026) & (USD Million)
Table 81. Global GaN Power Wafer Foundry Consumption Value by Region (2027-2032) & (USD Million)
Table 82. Global GaN Power Wafer Foundry Average Price by Region (2021-2026) & (US$/Pc)
Table 83. Global GaN Power Wafer Foundry Average Price by Region (2027-2032) & (US$/Pc)
Table 84. Global GaN Power Wafer Foundry Sales Quantity by Technology (2021-2026) & (Pcs)
Table 85. Global GaN Power Wafer Foundry Sales Quantity by Technology (2027-2032) & (Pcs)
Table 86. Global GaN Power Wafer Foundry Consumption Value by Technology (2021-2026) & (USD Million)
Table 87. Global GaN Power Wafer Foundry Consumption Value by Technology (2027-2032) & (USD Million)
Table 88. Global GaN Power Wafer Foundry Average Price by Technology (2021-2026) & (US$/Pc)
Table 89. Global GaN Power Wafer Foundry Average Price by Technology (2027-2032) & (US$/Pc)
Table 90. Global GaN Power Wafer Foundry Sales Quantity by Application (2021-2026) & (Pcs)
Table 91. Global GaN Power Wafer Foundry Sales Quantity by Application (2027-2032) & (Pcs)
Table 92. Global GaN Power Wafer Foundry Consumption Value by Application (2021-2026) & (USD Million)
Table 93. Global GaN Power Wafer Foundry Consumption Value by Application (2027-2032) & (USD Million)
Table 94. Global GaN Power Wafer Foundry Average Price by Application (2021-2026) & (US$/Pc)
Table 95. Global GaN Power Wafer Foundry Average Price by Application (2027-2032) & (US$/Pc)
Table 96. North America GaN Power Wafer Foundry Sales Quantity by Technology (2021-2026) & (Pcs)
Table 97. North America GaN Power Wafer Foundry Sales Quantity by Technology

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(2027-2032) & (Pcs)
Table 98. North America GaN Power Wafer Foundry Sales Quantity by Application (2021-2026) & (Pcs)
Table 99. North America GaN Power Wafer Foundry Sales Quantity by Application (2027-2032) & (Pcs)
Table 100. North America GaN Power Wafer Foundry Sales Quantity by Country (2021-2026) & (Pcs)
Table 101. North America GaN Power Wafer Foundry Sales Quantity by Country (2027-2032) & (Pcs)
Table 102. North America GaN Power Wafer Foundry Consumption Value by Country (2021-2026) & (USD Million)
Table 103. North America GaN Power Wafer Foundry Consumption Value by Country (2027-2032) & (USD Million)
Table 104. Europe GaN Power Wafer Foundry Sales Quantity by Technology (2021-2026) & (Pcs)
Table 105. Europe GaN Power Wafer Foundry Sales Quantity by Technology (2027-2032) & (Pcs)
Table 106. Europe GaN Power Wafer Foundry Sales Quantity by Application (2021-2026) & (Pcs)
Table 107. Europe GaN Power Wafer Foundry Sales Quantity by Application (2027-2032) & (Pcs)
Table 108. Europe GaN Power Wafer Foundry Sales Quantity by Country (2021-2026) & (Pcs)
Table 109. Europe GaN Power Wafer Foundry Sales Quantity by Country (2027-2032) & (Pcs)
Table 110. Europe GaN Power Wafer Foundry Consumption Value by Country (2021-2026) & (USD Million)
Table 111. Europe GaN Power Wafer Foundry Consumption Value by Country (2027-2032) & (USD Million)
Table 112. Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Technology (2021-2026) & (Pcs)
Table 113. Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Technology (2027-2032) & (Pcs)
Table 114. Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Application (2021-2026) & (Pcs)
Table 115. Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Application (2027-2032) & (Pcs)
Table 116. Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Region (2021-2026) & (Pcs)

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Table 117. Asia-Pacific GaN Power Wafer Foundry Sales Quantity by Region (2027-2032) & (Pcs)
Table 118. Asia-Pacific GaN Power Wafer Foundry Consumption Value by Region (2021-2026) & (USD Million)
Table 119. Asia-Pacific GaN Power Wafer Foundry Consumption Value by Region (2027-2032) & (USD Million)
Table 120. South America GaN Power Wafer Foundry Sales Quantity by Technology (2021-2026) & (Pcs)
Table 121. South America GaN Power Wafer Foundry Sales Quantity by Technology (2027-2032) & (Pcs)
Table 122. South America GaN Power Wafer Foundry Sales Quantity by Application (2021-2026) & (Pcs)
Table 123. South America GaN Power Wafer Foundry Sales Quantity by Application (2027-2032) & (Pcs)
Table 124. South America GaN Power Wafer Foundry Sales Quantity by Country (2021-2026) & (Pcs)
Table 125. South America GaN Power Wafer Foundry Sales Quantity by Country (2027-2032) & (Pcs)
Table 126. South America GaN Power Wafer Foundry Consumption Value by Country (2021-2026) & (USD Million)
Table 127. South America GaN Power Wafer Foundry Consumption Value by Country (2027-2032) & (USD Million)
Table 128. Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Technology (2021-2026) & (Pcs)
Table 129. Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Technology (2027-2032) & (Pcs)
Table 130. Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Application (2021-2026) & (Pcs)
Table 131. Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Application (2027-2032) & (Pcs)
Table 132. Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Country (2021-2026) & (Pcs)
Table 133. Middle East & Africa GaN Power Wafer Foundry Sales Quantity by Country (2027-2032) & (Pcs)
Table 134. Middle East & Africa GaN Power Wafer Foundry Consumption Value by Country (2021-2026) & (USD Million)
Table 135. Middle East & Africa GaN Power Wafer Foundry Consumption Value by Country (2027-2032) & (USD Million)
Table 136. GaN Power Wafer Foundry Raw Material

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Table 137. Key Manufacturers of GaN Power Wafer Foundry Raw Materials
Table 138. GaN Power Wafer Foundry Typical Distributors
Table 139. GaN Power Wafer Foundry Typical Customers

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List Of Figures

LIST OF FIGURES

Figure 1. GaN Power Wafer Foundry Picture
Figure 2. Global GaN Power Wafer Foundry Revenue by Technology, (USD Million), 2021 & 2025 & 2032
Figure 3. Global GaN Power Wafer Foundry Revenue Market Share by Technology in 2025
Figure 4. 8-inch GaN-on-Si Wafer Foundry Examples
Figure 5. 6-inch GaN-on-Si Wafer Foundry Examples
Figure 6. Global GaN Power Wafer Foundry Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 7. Global GaN Power Wafer Foundry Revenue Market Share by Application in 2025
Figure 8. Consumer Electronics Examples
Figure 9. Industrial Examples
Figure 10. Automotive Electronics Examples
Figure 11. Renewable & Energy Storage Examples
Figure 12. Telecom & Datacom Examples
Figure 13. Others Examples
Figure 14. Global GaN Power Wafer Foundry Consumption Value, (USD Million): 2021 & 2025 & 2032
Figure 15. Global GaN Power Wafer Foundry Consumption Value and Forecast (2021-2032) & (USD Million)
Figure 16. Global GaN Power Wafer Foundry Sales Quantity (2021-2032) & (Pcs)
Figure 17. Global GaN Power Wafer Foundry Price (2021-2032) & (US$/Pc)
Figure 18. Global GaN Power Wafer Foundry Sales Quantity Market Share by Manufacturer in 2025
Figure 19. Global GaN Power Wafer Foundry Revenue Market Share by Manufacturer in 2025
Figure 20. Producer Shipments of GaN Power Wafer Foundry by Manufacturer Sales ($MM) and Market Share (%): 2025
Figure 21. Top 3 GaN Power Wafer Foundry Manufacturer (Revenue) Market Share in 2025
Figure 22. Top 6 GaN Power Wafer Foundry Manufacturer (Revenue) Market Share in 2025
Figure 23. Global GaN Power Wafer Foundry Sales Quantity Market Share by Region (2021-2032)

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Figure 24. Global GaN Power Wafer Foundry Consumption Value Market Share by Region (2021-2032)
Figure 25. North America GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 26. Europe GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 27. Asia-Pacific GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 28. South America GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 29. Middle East & Africa GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 30. Global GaN Power Wafer Foundry Sales Quantity Market Share by Technology (2021-2032)
Figure 31. Global GaN Power Wafer Foundry Consumption Value Market Share by Technology (2021-2032)
Figure 32. Global GaN Power Wafer Foundry Average Price by Technology (2021-2032) & (US$/Pc)
Figure 33. Global GaN Power Wafer Foundry Sales Quantity Market Share by Application (2021-2032)
Figure 34. Global GaN Power Wafer Foundry Revenue Market Share by Application (2021-2032)
Figure 35. Global GaN Power Wafer Foundry Average Price by Application (2021-2032) & (US$/Pc)
Figure 36. North America GaN Power Wafer Foundry Sales Quantity Market Share by Technology (2021-2032)
Figure 37. North America GaN Power Wafer Foundry Sales Quantity Market Share by Application (2021-2032)
Figure 38. North America GaN Power Wafer Foundry Sales Quantity Market Share by Country (2021-2032)
Figure 39. North America GaN Power Wafer Foundry Consumption Value Market Share by Country (2021-2032)
Figure 40. United States GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 41. Canada GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 42. Mexico GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 43. Europe GaN Power Wafer Foundry Sales Quantity Market Share by

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Technology (2021-2032)
Figure 44. Europe GaN Power Wafer Foundry Sales Quantity Market Share by Application (2021-2032)
Figure 45. Europe GaN Power Wafer Foundry Sales Quantity Market Share by Country (2021-2032)
Figure 46. Europe GaN Power Wafer Foundry Consumption Value Market Share by Country (2021-2032)
Figure 47. Germany GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 48. France GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 49. United Kingdom GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 50. Russia GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 51. Italy GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 52. Asia-Pacific GaN Power Wafer Foundry Sales Quantity Market Share by Technology (2021-2032)
Figure 53. Asia-Pacific GaN Power Wafer Foundry Sales Quantity Market Share by Application (2021-2032)
Figure 54. Asia-Pacific GaN Power Wafer Foundry Sales Quantity Market Share by Region (2021-2032)
Figure 55. Asia-Pacific GaN Power Wafer Foundry Consumption Value Market Share by Region (2021-2032)
Figure 56. China GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 57. Japan GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 58. South Korea GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 59. India GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 60. Southeast Asia GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 61. Australia GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 62. South America GaN Power Wafer Foundry Sales Quantity Market Share by Technology (2021-2032)

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Figure 63. South America GaN Power Wafer Foundry Sales Quantity Market Share by Application (2021-2032)
Figure 64. South America GaN Power Wafer Foundry Sales Quantity Market Share by Country (2021-2032)
Figure 65. South America GaN Power Wafer Foundry Consumption Value Market Share by Country (2021-2032)
Figure 66. Brazil GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 67. Argentina GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 68. Middle East & Africa GaN Power Wafer Foundry Sales Quantity Market Share by Technology (2021-2032)
Figure 69. Middle East & Africa GaN Power Wafer Foundry Sales Quantity Market Share by Application (2021-2032)
Figure 70. Middle East & Africa GaN Power Wafer Foundry Sales Quantity Market Share by Country (2021-2032)
Figure 71. Middle East & Africa GaN Power Wafer Foundry Consumption Value Market Share by Country (2021-2032)
Figure 72. Turkey GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 73. Egypt GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 74. Saudi Arabia GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 75. South Africa GaN Power Wafer Foundry Consumption Value (2021-2032) & (USD Million)
Figure 76. GaN Power Wafer Foundry Market Drivers
Figure 77. GaN Power Wafer Foundry Market Restraints
Figure 78. GaN Power Wafer Foundry Market Trends
Figure 79. Porters Five Forces Analysis
Figure 80. Manufacturing Cost Structure Analysis of GaN Power Wafer Foundry in 2025
Figure 81. Manufacturing Process Analysis of GaN Power Wafer Foundry
Figure 82. GaN Power Wafer Foundry Industrial Chain
Figure 83. Sales Channel: Direct to End-User vs Distributors
Figure 84. Direct Channel Pros & Cons
Figure 85. Indirect Channel Pros & Cons
Figure 86. Methodology
Figure 87. Research Process and Data Source

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