

Global GaN HEMT Die Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

Gallium nitride (GaN) transistors offer fundamental advantages over silicon. In particular, the higher critical electrical field makes it very attractive for power semiconductor devices with outstanding specific dynamic on-state resistance and smaller capacitances compared to silicon MOSFETs, which makes GaN HEMTs great for high speed switching applications. Gallium nitride transistors can then be operated with reduced dead-times which results in higher efficiency and enables passive cooling. Operation at high switching frequencies allows the volume of passive components to shrink which improves GaN HEMTs reliability and overall power density.

The global GaN HEMT Die market size was estimated at USD 23 million in 2023 and is projected to reach USD 71.33 million by 2032, exhibiting a CAGR of 13.40% during the forecast period.

North America GaN HEMT Die market size was estimated at USD 7.45 million in 2023, at a CAGR of 11.49% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global GaN HEMT Die market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business

organization. The report structure also focuses on the competitive landscape of the Global GaN HEMT Die Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the GaN HEMT Die market in any manner.

Global GaN HEMT Die Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Wolfspeed

WAVEPIA Co.

Ltd

GeneSiC (Navitas Semiconductor)

Macom

EPC

Microchip

NewSemi Technology

WAVICE

Market Segmentation (by Type)

8W

15W

35W

50W

60W

20W

25W

Market Segmentation (by Application)

Ku-band, U/VHF & Broadband Amplifiers

Base Station

Drone & UAV

Radar & Satellite

WiMAX, LTE, WCDMA, GSM

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 GaN HEMT Die Market

Overview of the regional outlook of the GaN HEMT Die Market:

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.

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 GaN HEMT Die 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 from the consumer side 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 GaN HEMT Die, 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 during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

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

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of GaN HEMT Die

1.2 Key Market Segments

1.2.1 GaN HEMT Die Segment by Type

1.2.2 GaN HEMT Die 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 GAN HEMT DIE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global GaN HEMT Die Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global GaN HEMT Die Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GAN HEMT DIE MARKET COMPETITIVE LANDSCAPE

3.1 Global GaN HEMT Die Sales by Manufacturers (2019-2024)

3.2 Global GaN HEMT Die Revenue Market Share by Manufacturers (2019-2024)

3.3 GaN HEMT Die Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global GaN HEMT Die Average Price by Manufacturers (2019-2024)

3.5 Manufacturers GaN HEMT Die Sales Sites, Area Served, Product Type

3.6 GaN HEMT Die Market Competitive Situation and Trends

3.6.1 GaN HEMT Die Market Concentration Rate

3.6.2 Global 5 and 10 Largest GaN HEMT Die Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 GAN HEMT DIE INDUSTRY CHAIN ANALYSIS

4.1 GaN HEMT Die 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 GAN HEMT DIE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 GAN HEMT DIE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global GaN HEMT Die Sales Market Share by Type (2019-2024)

6.3 Global GaN HEMT Die Market Size Market Share by Type (2019-2024)

6.4 Global GaN HEMT Die Price by Type (2019-2024)

7 GAN HEMT DIE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global GaN HEMT Die Market Sales by Application (2019-2024)

7.3 Global GaN HEMT Die Market Size (M USD) by Application (2019-2024)

7.4 Global GaN HEMT Die Sales Growth Rate by Application (2019-2024)

8 GAN HEMT DIE MARKET CONSUMPTION BY REGION

8.1 Global GaN HEMT Die Sales by Region

8.1.1 Global GaN HEMT Die Sales by Region

8.1.2 Global GaN HEMT Die Sales Market Share by Region

8.2 North America

8.2.1 North America GaN HEMT Die Sales by Country

8.2.2 U.S.

- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe GaN HEMT Die Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific GaN HEMT Die Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America GaN HEMT Die Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa GaN HEMT Die Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 GAN HEMT DIE MARKET PRODUCTION BY REGION

- 9.1 Global Production of GaN HEMT Die by Region (2019-2024)
- 9.2 Global GaN HEMT Die Revenue Market Share by Region (2019-2024)
- 9.3 Global GaN HEMT Die Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America GaN HEMT Die Production
 - 9.4.1 North America GaN HEMT Die Production Growth Rate (2019-2024)
 - 9.4.2 North America GaN HEMT Die Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe GaN HEMT Die Production

- 9.5.1 Europe GaN HEMT Die Production Growth Rate (2019-2024)
- 9.5.2 Europe GaN HEMT Die Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan GaN HEMT Die Production (2019-2024)
 - 9.6.1 Japan GaN HEMT Die Production Growth Rate (2019-2024)
 - 9.6.2 Japan GaN HEMT Die Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China GaN HEMT Die Production (2019-2024)
 - 9.7.1 China GaN HEMT Die Production Growth Rate (2019-2024)
 - 9.7.2 China GaN HEMT Die Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Wolfspeed
 - 10.1.1 Wolfspeed GaN HEMT Die Basic Information
 - 10.1.2 Wolfspeed GaN HEMT Die Product Overview
 - 10.1.3 Wolfspeed GaN HEMT Die Product Market Performance
 - 10.1.4 Wolfspeed Business Overview
 - 10.1.5 Wolfspeed GaN HEMT Die SWOT Analysis
 - 10.1.6 Wolfspeed Recent Developments
- 10.2 WAVEPIA Co.
 - 10.2.1 WAVEPIA Co. GaN HEMT Die Basic Information
 - 10.2.2 WAVEPIA Co. GaN HEMT Die Product Overview
 - 10.2.3 WAVEPIA Co. GaN HEMT Die Product Market Performance
 - 10.2.4 WAVEPIA Co. Business Overview
 - 10.2.5 WAVEPIA Co. GaN HEMT Die SWOT Analysis
 - 10.2.6 WAVEPIA Co. Recent Developments
- 10.3 Ltd
 - 10.3.1 Ltd GaN HEMT Die Basic Information
 - 10.3.2 Ltd GaN HEMT Die Product Overview
 - 10.3.3 Ltd GaN HEMT Die Product Market Performance
 - 10.3.4 Ltd GaN HEMT Die SWOT Analysis
 - 10.3.5 Ltd Business Overview
 - 10.3.6 Ltd Recent Developments
- 10.4 GeneSiC (Navitas Semiconductor)
 - 10.4.1 GeneSiC (Navitas Semiconductor) GaN HEMT Die Basic Information
 - 10.4.2 GeneSiC (Navitas Semiconductor) GaN HEMT Die Product Overview
 - 10.4.3 GeneSiC (Navitas Semiconductor) GaN HEMT Die Product Market

Performance

10.4.4 GeneSiC (Navitas Semiconductor) Business Overview

10.4.5 GeneSiC (Navitas Semiconductor) Recent Developments

10.5 Macom

10.5.1 Macom GaN HEMT Die Basic Information

10.5.2 Macom GaN HEMT Die Product Overview

10.5.3 Macom GaN HEMT Die Product Market Performance

10.5.4 Macom Business Overview

10.5.5 Macom Recent Developments

10.6 EPC

10.6.1 EPC GaN HEMT Die Basic Information

10.6.2 EPC GaN HEMT Die Product Overview

10.6.3 EPC GaN HEMT Die Product Market Performance

10.6.4 EPC Business Overview

10.6.5 EPC Recent Developments

10.7 Microchip

10.7.1 Microchip GaN HEMT Die Basic Information

10.7.2 Microchip GaN HEMT Die Product Overview

10.7.3 Microchip GaN HEMT Die Product Market Performance

10.7.4 Microchip Business Overview

10.7.5 Microchip Recent Developments

10.8 NewSemi Technology

10.8.1 NewSemi Technology GaN HEMT Die Basic Information

10.8.2 NewSemi Technology GaN HEMT Die Product Overview

10.8.3 NewSemi Technology GaN HEMT Die Product Market Performance

10.8.4 NewSemi Technology Business Overview

10.8.5 NewSemi Technology Recent Developments

10.9 WAVICE

10.9.1 WAVICE GaN HEMT Die Basic Information

10.9.2 WAVICE GaN HEMT Die Product Overview

10.9.3 WAVICE GaN HEMT Die Product Market Performance

10.9.4 WAVICE Business Overview

10.9.5 WAVICE Recent Developments

11 GAN HEMT DIE MARKET FORECAST BY REGION

11.1 Global GaN HEMT Die Market Size Forecast

11.2 Global GaN HEMT Die Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

- 11.2.2 Europe GaN HEMT Die Market Size Forecast by Country
- 11.2.3 Asia Pacific GaN HEMT Die Market Size Forecast by Region
- 11.2.4 South America GaN HEMT Die Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Consumption of GaN HEMT Die by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global GaN HEMT Die Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of GaN HEMT Die by Type (2025-2032)
 - 12.1.2 Global GaN HEMT Die Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of GaN HEMT Die by Type (2025-2032)
- 12.2 Global GaN HEMT Die Market Forecast by Application (2025-2032)
 - 12.2.1 Global GaN HEMT Die Sales (K Units) Forecast by Application
 - 12.2.2 Global GaN HEMT Die Market Size (M USD) Forecast by Application (2025-2032)

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. GaN HEMT Die Market Size Comparison by Region (M USD)
- Table 5. Global GaN HEMT Die Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global GaN HEMT Die Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global GaN HEMT Die Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global GaN HEMT Die Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in GaN HEMT Die as of 2022)
- Table 10. Global Market GaN HEMT Die Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers GaN HEMT Die Sales Sites and Area Served
- Table 12. Manufacturers GaN HEMT Die Product Type
- Table 13. Global GaN HEMT Die Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of GaN HEMT Die
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. GaN HEMT Die Market Challenges
- Table 22. Global GaN HEMT Die Sales by Type (K Units)
- Table 23. Global GaN HEMT Die Market Size by Type (M USD)
- Table 24. Global GaN HEMT Die Sales (K Units) by Type (2019-2024)
- Table 25. Global GaN HEMT Die Sales Market Share by Type (2019-2024)
- Table 26. Global GaN HEMT Die Market Size (M USD) by Type (2019-2024)
- Table 27. Global GaN HEMT Die Market Size Share by Type (2019-2024)
- Table 28. Global GaN HEMT Die Price (USD/Unit) by Type (2019-2024)
- Table 29. Global GaN HEMT Die Sales (K Units) by Application
- Table 30. Global GaN HEMT Die Market Size by Application
- Table 31. Global GaN HEMT Die Sales by Application (2019-2024) & (K Units)
- Table 32. Global GaN HEMT Die Sales Market Share by Application (2019-2024)

Table 33. Global GaN HEMT Die Sales by Application (2019-2024) & (M USD)

Table 34. Global GaN HEMT Die Market Share by Application (2019-2024)

Table 35. Global GaN HEMT Die Sales Growth Rate by Application (2019-2024)

Table 36. Global GaN HEMT Die Sales by Region (2019-2024) & (K Units)

Table 37. Global GaN HEMT Die Sales Market Share by Region (2019-2024)

Table 38. North America GaN HEMT Die Sales by Country (2019-2024) & (K Units)

Table 39. Europe GaN HEMT Die Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific GaN HEMT Die Sales by Region (2019-2024) & (K Units)

Table 41. South America GaN HEMT Die Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa GaN HEMT Die Sales by Region (2019-2024) & (K Units)

Table 43. Global GaN HEMT Die Production (K Units) by Region (2019-2024)

Table 44. Global GaN HEMT Die Revenue (US\$ Million) by Region (2019-2024)

Table 45. Global GaN HEMT Die Revenue Market Share by Region (2019-2024)

Table 46. Global GaN HEMT Die Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 47. North America GaN HEMT Die Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe GaN HEMT Die Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan GaN HEMT Die Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China GaN HEMT Die Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. Wolfspeed GaN HEMT Die Basic Information

Table 52. Wolfspeed GaN HEMT Die Product Overview

Table 53. Wolfspeed GaN HEMT Die Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. Wolfspeed Business Overview

Table 55. Wolfspeed GaN HEMT Die SWOT Analysis

Table 56. Wolfspeed Recent Developments

Table 57. WAVEPIA Co. GaN HEMT Die Basic Information

Table 58. WAVEPIA Co. GaN HEMT Die Product Overview

Table 59. WAVEPIA Co. GaN HEMT Die Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. WAVEPIA Co. Business Overview

Table 61. WAVEPIA Co. GaN HEMT Die SWOT Analysis

Table 62. WAVEPIA Co. Recent Developments

Table 63. Ltd GaN HEMT Die Basic Information

Table 64. Ltd GaN HEMT Die Product Overview

Table 65. Ltd GaN HEMT Die Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Ltd GaN HEMT Die SWOT Analysis

Table 67. Ltd Business Overview

Table 68. Ltd Recent Developments

Table 69. GeneSiC (Navitas Semiconductor) GaN HEMT Die Basic Information

Table 70. GeneSiC (Navitas Semiconductor) GaN HEMT Die Product Overview

Table 71. GeneSiC (Navitas Semiconductor) GaN HEMT Die Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. GeneSiC (Navitas Semiconductor) Business Overview

Table 73. GeneSiC (Navitas Semiconductor) Recent Developments

Table 74. Macom GaN HEMT Die Basic Information

Table 75. Macom GaN HEMT Die Product Overview

Table 76. Macom GaN HEMT Die Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 77. Macom Business Overview

Table 78. Macom Recent Developments

Table 79. EPC GaN HEMT Die Basic Information

Table 80. EPC GaN HEMT Die Product Overview

Table 81. EPC GaN HEMT Die Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. EPC Business Overview

Table 83. EPC Recent Developments

Table 84. Microchip GaN HEMT Die Basic Information

Table 85. Microchip GaN HEMT Die Product Overview

Table 86. Microchip GaN HEMT Die Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Microchip Business Overview

Table 88. Microchip Recent Developments

Table 89. NewSemi Technology GaN HEMT Die Basic Information

Table 90. NewSemi Technology GaN HEMT Die Product Overview

Table 91. NewSemi Technology GaN HEMT Die Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. NewSemi Technology Business Overview

Table 93. NewSemi Technology Recent Developments

Table 94. WAVICE GaN HEMT Die Basic Information

Table 95. WAVICE GaN HEMT Die Product Overview

Table 96. WAVICE GaN HEMT Die Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 97. WAVICE Business Overview

Table 98. WAVICE Recent Developments

Table 99. Global GaN HEMT Die Sales Forecast by Region (2025-2032) & (K Units)

Table 100. Global GaN HEMT Die Market Size Forecast by Region (2025-2032) & (M USD)

Table 101. North America GaN HEMT Die Sales Forecast by Country (2025-2032) & (K Units)

Table 102. North America GaN HEMT Die Market Size Forecast by Country (2025-2032) & (M USD)

Table 103. Europe GaN HEMT Die Sales Forecast by Country (2025-2032) & (K Units)

Table 104. Europe GaN HEMT Die Market Size Forecast by Country (2025-2032) & (M USD)

Table 105. Asia Pacific GaN HEMT Die Sales Forecast by Region (2025-2032) & (K Units)

Table 106. Asia Pacific GaN HEMT Die Market Size Forecast by Region (2025-2032) & (M USD)

Table 107. South America GaN HEMT Die Sales Forecast by Country (2025-2032) & (K Units)

Table 108. South America GaN HEMT Die Market Size Forecast by Country (2025-2032) & (M USD)

Table 109. Middle East and Africa GaN HEMT Die Consumption Forecast by Country (2025-2032) & (Units)

Table 110. Middle East and Africa GaN HEMT Die Market Size Forecast by Country (2025-2032) & (M USD)

Table 111. Global GaN HEMT Die Sales Forecast by Type (2025-2032) & (K Units)

Table 112. Global GaN HEMT Die Market Size Forecast by Type (2025-2032) & (M USD)

Table 113. Global GaN HEMT Die Price Forecast by Type (2025-2032) & (USD/Unit)

Table 114. Global GaN HEMT Die Sales (K Units) Forecast by Application (2025-2032)

Table 115. Global GaN HEMT Die Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of GaN HEMT Die
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global GaN HEMT Die Market Size (M USD), 2019-2032
- Figure 5. Global GaN HEMT Die Market Size (M USD) (2019-2032)
- Figure 6. Global GaN HEMT Die Sales (K Units) & (2019-2032)
- 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. GaN HEMT Die Market Size by Country (M USD)
- Figure 11. GaN HEMT Die Sales Share by Manufacturers in 2023
- Figure 12. Global GaN HEMT Die Revenue Share by Manufacturers in 2023
- Figure 13. GaN HEMT Die Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market GaN HEMT Die Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by GaN HEMT Die Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global GaN HEMT Die Market Share by Type
- Figure 18. Sales Market Share of GaN HEMT Die by Type (2019-2024)
- Figure 19. Sales Market Share of GaN HEMT Die by Type in 2023
- Figure 20. Market Size Share of GaN HEMT Die by Type (2019-2024)
- Figure 21. Market Size Market Share of GaN HEMT Die by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global GaN HEMT Die Market Share by Application
- Figure 24. Global GaN HEMT Die Sales Market Share by Application (2019-2024)
- Figure 25. Global GaN HEMT Die Sales Market Share by Application in 2023
- Figure 26. Global GaN HEMT Die Market Share by Application (2019-2024)
- Figure 27. Global GaN HEMT Die Market Share by Application in 2023
- Figure 28. Global GaN HEMT Die Sales Growth Rate by Application (2019-2024)
- Figure 29. Global GaN HEMT Die Sales Market Share by Region (2019-2024)
- Figure 30. North America GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America GaN HEMT Die Sales Market Share by Country in 2023

- Figure 32. U.S. GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada GaN HEMT Die Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico GaN HEMT Die Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe GaN HEMT Die Sales Market Share by Country in 2023
- Figure 37. Germany GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific GaN HEMT Die Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific GaN HEMT Die Sales Market Share by Region in 2023
- Figure 44. China GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America GaN HEMT Die Sales and Growth Rate (K Units)
- Figure 50. South America GaN HEMT Die Sales Market Share by Country in 2023
- Figure 51. Brazil GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa GaN HEMT Die Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa GaN HEMT Die Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa GaN HEMT Die Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global GaN HEMT Die Production Market Share by Region (2019-2024)
- Figure 62. North America GaN HEMT Die Production (K Units) Growth Rate (2019-2024)
- Figure 63. Europe GaN HEMT Die Production (K Units) Growth Rate (2019-2024)
- Figure 64. Japan GaN HEMT Die Production (K Units) Growth Rate (2019-2024)
- Figure 65. China GaN HEMT Die Production (K Units) Growth Rate (2019-2024)

Figure 66. Global GaN HEMT Die Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global GaN HEMT Die Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global GaN HEMT Die Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global GaN HEMT Die Market Share Forecast by Type (2025-2032)

Figure 70. Global GaN HEMT Die Sales Forecast by Application (2025-2032)

Figure 71. Global GaN HEMT Die Market Share Forecast by Application (2025-2032)

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