

Global Gan Power Fet Ic Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GFA37E7A7000EN.html>

Date: August 2025

Pages: 130

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

ID: GFA37E7A7000EN

Abstracts

Report Overview

The market for GaN (Gallium Nitride) Power FET ICs is experiencing rapid growth due to their superior performance compared to traditional silicon-based power devices. GaN power FET ICs offer higher efficiency, faster switching speeds, and lower energy losses, making them ideal for high-frequency and high-power applications such as electric vehicles, renewable energy systems, data centers, and fast-charging solutions. The increasing demand for energy-efficient power electronics, coupled with advancements in GaN technology and manufacturing scalability, is driving market expansion. Key players in the industry are investing heavily in R&D to enhance device reliability and reduce costs, while government initiatives promoting energy-efficient solutions further bolster adoption. However, challenges such as high production costs and limited supply chain maturity for GaN materials may temporarily hinder market penetration. Overall, the GaN Power FET IC market is poised for substantial growth as industries transition toward greener and more efficient power solutions.

The global Gan Power Fet Ic market size was estimated at USD 500.55 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 15.00% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Gan Power Fet Ic 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 Gan Power Fet Ic 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 Gan Power Fet Ic market.

Global Gan Power Fet Ic 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

Texas Instruments
STMicroelectronics
Navitas Semiconductor
EPC
Nexperia
VisIC Technologies
onsemi

Market Segmentation (by Type)

Low Voltage (100V, 150V)

600 & 650V

Others

Market Segmentation (by Application)

Consumer

Industrial

Solar

UPS

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 Power Fet Ic Market

Overview of the regional outlook of the Gan Power Fet Ic 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 Gan Power Fet Ic 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 Gan Power Fet Ic, 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 Gan Power Fet Ic
- 1.2 Key Market Segments
 - 1.2.1 Gan Power Fet Ic Segment by Type
 - 1.2.2 Gan Power Fet Ic 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 POWER FET IC MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Gan Power Fet Ic Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Gan Power Fet Ic Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 GAN POWER FET IC MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Gan Power Fet Ic Product Life Cycle
- 3.3 Global Gan Power Fet Ic Sales by Manufacturers (2020-2025)
- 3.4 Global Gan Power Fet Ic Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Gan Power Fet Ic Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Gan Power Fet Ic Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Gan Power Fet Ic Market Competitive Situation and Trends
 - 3.8.1 Gan Power Fet Ic Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Gan Power Fet Ic Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 GAN POWER FET IC INDUSTRY CHAIN ANALYSIS

- 4.1 Gan Power Fet Ic 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 POWER FET IC 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 Gan Power Fet Ic 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 Gan Power Fet Ic Market
- 5.7 ESG Ratings of Leading Companies

6 GAN POWER FET IC MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Gan Power Fet Ic Sales Market Share by Type (2020-2025)
- 6.3 Global Gan Power Fet Ic Market Size Market Share by Type (2020-2025)
- 6.4 Global Gan Power Fet Ic Price by Type (2020-2025)

7 GAN POWER FET IC MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Gan Power Fet Ic Market Sales by Application (2020-2025)
- 7.3 Global Gan Power Fet Ic Market Size (M USD) by Application (2020-2025)

7.4 Global Gan Power Fet Ic Sales Growth Rate by Application (2020-2025)

8 GAN POWER FET IC MARKET SALES BY REGION

8.1 Global Gan Power Fet Ic Sales by Region

8.1.1 Global Gan Power Fet Ic Sales by Region

8.1.2 Global Gan Power Fet Ic Sales Market Share by Region

8.2 Global Gan Power Fet Ic Market Size by Region

8.2.1 Global Gan Power Fet Ic Market Size by Region

8.2.2 Global Gan Power Fet Ic Market Size Market Share by Region

8.3 North America

8.3.1 North America Gan Power Fet Ic Sales by Country

8.3.2 North America Gan Power Fet Ic 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 Gan Power Fet Ic Sales by Country

8.4.2 Europe Gan Power Fet Ic 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 Gan Power Fet Ic Sales by Region

8.5.2 Asia Pacific Gan Power Fet Ic 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 Gan Power Fet Ic Sales by Country

8.6.2 South America Gan Power Fet Ic 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 Gan Power Fet Ic Sales by Region
- 8.7.2 Middle East and Africa Gan Power Fet Ic 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 GAN POWER FET IC MARKET PRODUCTION BY REGION

- 9.1 Global Production of Gan Power Fet Ic by Region(2020-2025)
- 9.2 Global Gan Power Fet Ic Revenue Market Share by Region (2020-2025)
- 9.3 Global Gan Power Fet Ic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Gan Power Fet Ic Production
 - 9.4.1 North America Gan Power Fet Ic Production Growth Rate (2020-2025)
 - 9.4.2 North America Gan Power Fet Ic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Gan Power Fet Ic Production
 - 9.5.1 Europe Gan Power Fet Ic Production Growth Rate (2020-2025)
 - 9.5.2 Europe Gan Power Fet Ic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Gan Power Fet Ic Production (2020-2025)
 - 9.6.1 Japan Gan Power Fet Ic Production Growth Rate (2020-2025)
 - 9.6.2 Japan Gan Power Fet Ic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Gan Power Fet Ic Production (2020-2025)
 - 9.7.1 China Gan Power Fet Ic Production Growth Rate (2020-2025)
 - 9.7.2 China Gan Power Fet Ic Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Texas Instruments
 - 10.1.1 Texas Instruments Basic Information
 - 10.1.2 Texas Instruments Gan Power Fet Ic Product Overview
 - 10.1.3 Texas Instruments Gan Power Fet Ic Product Market Performance
 - 10.1.4 Texas Instruments Business Overview
 - 10.1.5 Texas Instruments SWOT Analysis

- 10.1.6 Texas Instruments Recent Developments
- 10.2 STMicroelectronics
 - 10.2.1 STMicroelectronics Basic Information
 - 10.2.2 STMicroelectronics Gan Power Fet Ic Product Overview
 - 10.2.3 STMicroelectronics Gan Power Fet Ic Product Market Performance
 - 10.2.4 STMicroelectronics Business Overview
 - 10.2.5 STMicroelectronics SWOT Analysis
 - 10.2.6 STMicroelectronics Recent Developments
- 10.3 Navitas Semiconductor
 - 10.3.1 Navitas Semiconductor Basic Information
 - 10.3.2 Navitas Semiconductor Gan Power Fet Ic Product Overview
 - 10.3.3 Navitas Semiconductor Gan Power Fet Ic Product Market Performance
 - 10.3.4 Navitas Semiconductor Business Overview
 - 10.3.5 Navitas Semiconductor SWOT Analysis
 - 10.3.6 Navitas Semiconductor Recent Developments
- 10.4 EPC
 - 10.4.1 EPC Basic Information
 - 10.4.2 EPC Gan Power Fet Ic Product Overview
 - 10.4.3 EPC Gan Power Fet Ic Product Market Performance
 - 10.4.4 EPC Business Overview
 - 10.4.5 EPC Recent Developments
- 10.5 Nexperia
 - 10.5.1 Nexperia Basic Information
 - 10.5.2 Nexperia Gan Power Fet Ic Product Overview
 - 10.5.3 Nexperia Gan Power Fet Ic Product Market Performance
 - 10.5.4 Nexperia Business Overview
 - 10.5.5 Nexperia Recent Developments
- 10.6 VisIC Technologies
 - 10.6.1 VisIC Technologies Basic Information
 - 10.6.2 VisIC Technologies Gan Power Fet Ic Product Overview
 - 10.6.3 VisIC Technologies Gan Power Fet Ic Product Market Performance
 - 10.6.4 VisIC Technologies Business Overview
 - 10.6.5 VisIC Technologies Recent Developments
- 10.7 onsemi
 - 10.7.1 onsemi Basic Information
 - 10.7.2 onsemi Gan Power Fet Ic Product Overview
 - 10.7.3 onsemi Gan Power Fet Ic Product Market Performance
 - 10.7.4 onsemi Business Overview
 - 10.7.5 onsemi Recent Developments

11 GAN POWER FET IC MARKET FORECAST BY REGION

- 11.1 Global Gan Power Fet Ic Market Size Forecast
- 11.2 Global Gan Power Fet Ic Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Gan Power Fet Ic Market Size Forecast by Country
 - 11.2.3 Asia Pacific Gan Power Fet Ic Market Size Forecast by Region
 - 11.2.4 South America Gan Power Fet Ic Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Gan Power Fet Ic by Country

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

- 12.1 Global Gan Power Fet Ic Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Gan Power Fet Ic by Type (2026-2033)
 - 12.1.2 Global Gan Power Fet Ic Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Gan Power Fet Ic by Type (2026-2033)
- 12.2 Global Gan Power Fet Ic Market Forecast by Application (2026-2033)
 - 12.2.1 Global Gan Power Fet Ic Sales (K Units) Forecast by Application
 - 12.2.2 Global Gan Power Fet Ic 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. Gan Power Fet Ic Market Size Comparison by Region (M USD)
Table 5. Global Gan Power Fet Ic Sales (K Units) by Manufacturers (2020-2025)
Table 6. Global Gan Power Fet Ic Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Gan Power Fet Ic Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Gan Power Fet Ic Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Gan Power Fet Ic as of 2024)
Table 10. Global Market Gan Power Fet Ic Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 11. Manufacturers? Manufacturing Sites, Areas Served
Table 12. Manufacturers? Product Type
Table 13. Global Gan Power Fet Ic 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. Gan Power Fet Ic 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 Gan Power Fet Ic Sales by Type (K Units)
Table 26. Global Gan Power Fet Ic Market Size by Type (M USD)
Table 27. Global Gan Power Fet Ic Sales (K Units) by Type (2020-2025)
Table 28. Global Gan Power Fet Ic Sales Market Share by Type (2020-2025)
Table 29. Global Gan Power Fet Ic Market Size (M USD) by Type (2020-2025)
Table 30. Global Gan Power Fet Ic Market Size Share by Type (2020-2025)
Table 31. Global Gan Power Fet Ic Price (USD/Unit) by Type (2020-2025)

Table 32. Global Gan Power Fet Ic Sales (K Units) by Application
Table 33. Global Gan Power Fet Ic Market Size by Application
Table 34. Global Gan Power Fet Ic Sales by Application (2020-2025) & (K Units)
Table 35. Global Gan Power Fet Ic Sales Market Share by Application (2020-2025)
Table 36. Global Gan Power Fet Ic Market Size by Application (2020-2025) & (M USD)
Table 37. Global Gan Power Fet Ic Market Share by Application (2020-2025)
Table 38. Global Gan Power Fet Ic Sales Growth Rate by Application (2020-2025)
Table 39. Global Gan Power Fet Ic Sales by Region (2020-2025) & (K Units)
Table 40. Global Gan Power Fet Ic Sales Market Share by Region (2020-2025)
Table 41. Global Gan Power Fet Ic Market Size by Region (2020-2025) & (M USD)
Table 42. Global Gan Power Fet Ic Market Size Market Share by Region (2020-2025)
Table 43. North America Gan Power Fet Ic Sales by Country (2020-2025) & (K Units)
Table 44. North America Gan Power Fet Ic Market Size by Country (2020-2025) & (M USD)
Table 45. Europe Gan Power Fet Ic Sales by Country (2020-2025) & (K Units)
Table 46. Europe Gan Power Fet Ic Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific Gan Power Fet Ic Sales by Region (2020-2025) & (K Units)
Table 48. Asia Pacific Gan Power Fet Ic Market Size by Region (2020-2025) & (M USD)
Table 49. South America Gan Power Fet Ic Sales by Country (2020-2025) & (K Units)
Table 50. South America Gan Power Fet Ic Market Size by Country (2020-2025) & (M USD)
Table 51. Middle East and Africa Gan Power Fet Ic Sales by Region (2020-2025) & (K Units)
Table 52. Middle East and Africa Gan Power Fet Ic Market Size by Region (2020-2025) & (M USD)
Table 53. Global Gan Power Fet Ic Production (K Units) by Region(2020-2025)
Table 54. Global Gan Power Fet Ic Revenue (US\$ Million) by Region (2020-2025)
Table 55. Global Gan Power Fet Ic Revenue Market Share by Region (2020-2025)
Table 56. Global Gan Power Fet Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 57. North America Gan Power Fet Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 58. Europe Gan Power Fet Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 59. Japan Gan Power Fet Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 60. China Gan Power Fet Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 61. Texas Instruments Basic Information

Table 62. Texas Instruments Gan Power Fet Ic Product Overview
Table 63. Texas Instruments Gan Power Fet Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 64. Texas Instruments Business Overview
Table 65. Texas Instruments SWOT Analysis
Table 66. Texas Instruments Recent Developments
Table 67. STMicroelectronics Basic Information
Table 68. STMicroelectronics Gan Power Fet Ic Product Overview
Table 69. STMicroelectronics Gan Power Fet Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 70. STMicroelectronics Business Overview
Table 71. STMicroelectronics SWOT Analysis
Table 72. STMicroelectronics Recent Developments
Table 73. Navitas Semiconductor Basic Information
Table 74. Navitas Semiconductor Gan Power Fet Ic Product Overview
Table 75. Navitas Semiconductor Gan Power Fet Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 76. Navitas Semiconductor Business Overview
Table 77. Navitas Semiconductor SWOT Analysis
Table 78. Navitas Semiconductor Recent Developments
Table 79. EPC Basic Information
Table 80. EPC Gan Power Fet Ic Product Overview
Table 81. EPC Gan Power Fet Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 82. EPC Business Overview
Table 83. EPC Recent Developments
Table 84. Nexperia Basic Information
Table 85. Nexperia Gan Power Fet Ic Product Overview
Table 86. Nexperia Gan Power Fet Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. Nexperia Business Overview
Table 88. Nexperia Recent Developments
Table 89. VisiC Technologies Basic Information
Table 90. VisiC Technologies Gan Power Fet Ic Product Overview
Table 91. VisiC Technologies Gan Power Fet Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. VisiC Technologies Business Overview
Table 93. VisiC Technologies Recent Developments
Table 94. onsemi Basic Information

Table 95. onsemi Gan Power Fet Ic Product Overview
Table 96. onsemi Gan Power Fet Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. onsemi Business Overview
Table 98. onsemi Recent Developments
Table 99. Global Gan Power Fet Ic Sales Forecast by Region (2026-2033) & (K Units)
Table 100. Global Gan Power Fet Ic Market Size Forecast by Region (2026-2033) & (M USD)
Table 101. North America Gan Power Fet Ic Sales Forecast by Country (2026-2033) & (K Units)
Table 102. North America Gan Power Fet Ic Market Size Forecast by Country (2026-2033) & (M USD)
Table 103. Europe Gan Power Fet Ic Sales Forecast by Country (2026-2033) & (K Units)
Table 104. Europe Gan Power Fet Ic Market Size Forecast by Country (2026-2033) & (M USD)
Table 105. Asia Pacific Gan Power Fet Ic Sales Forecast by Region (2026-2033) & (K Units)
Table 106. Asia Pacific Gan Power Fet Ic Market Size Forecast by Region (2026-2033) & (M USD)
Table 107. South America Gan Power Fet Ic Sales Forecast by Country (2026-2033) & (K Units)
Table 108. South America Gan Power Fet Ic Market Size Forecast by Country (2026-2033) & (M USD)
Table 109. Middle East and Africa Gan Power Fet Ic Sales Forecast by Country (2026-2033) & (Units)
Table 110. Middle East and Africa Gan Power Fet Ic Market Size Forecast by Country (2026-2033) & (M USD)
Table 111. Global Gan Power Fet Ic Sales Forecast by Type (2026-2033) & (K Units)
Table 112. Global Gan Power Fet Ic Market Size Forecast by Type (2026-2033) & (M USD)
Table 113. Global Gan Power Fet Ic Price Forecast by Type (2026-2033) & (USD/Unit)
Table 114. Global Gan Power Fet Ic Sales (K Units) Forecast by Application (2026-2033)
Table 115. Global Gan Power Fet Ic Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Gan Power Fet Ic
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Gan Power Fet Ic Market Size (M USD), 2024-2033
- Figure 5. Global Gan Power Fet Ic Market Size (M USD) (2020-2033)
- Figure 6. Global Gan Power Fet Ic 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. Gan Power Fet Ic Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Gan Power Fet Ic Product Life Cycle
- Figure 13. Gan Power Fet Ic Sales Share by Manufacturers in 2024
- Figure 14. Global Gan Power Fet Ic Revenue Share by Manufacturers in 2024
- Figure 15. Gan Power Fet Ic Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Gan Power Fet Ic Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Gan Power Fet Ic Revenue in 2024
- Figure 18. Industry Chain Map of Gan Power Fet Ic
- Figure 19. Global Gan Power Fet Ic Market PEST Analysis
- Figure 20. Global Gan Power Fet Ic 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 Gan Power Fet Ic Market Share by Type
- Figure 27. Sales Market Share of Gan Power Fet Ic by Type (2020-2025)
- Figure 28. Sales Market Share of Gan Power Fet Ic by Type in 2024
- Figure 29. Market Size Share of Gan Power Fet Ic by Type (2020-2025)
- Figure 30. Market Size Share of Gan Power Fet Ic by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Gan Power Fet Ic Market Share by Application

Figure 33. Global Gan Power Fet Ic Sales Market Share by Application (2020-2025)

Figure 34. Global Gan Power Fet Ic Sales Market Share by Application in 2024

Figure 35. Global Gan Power Fet Ic Market Share by Application (2020-2025)

Figure 36. Global Gan Power Fet Ic Market Share by Application in 2024

Figure 37. Global Gan Power Fet Ic Sales Growth Rate by Application (2020-2025)

Figure 38. Global Gan Power Fet Ic Sales Market Share by Region (2020-2025)

Figure 39. Global Gan Power Fet Ic Market Size Market Share by Region (2020-2025)

Figure 40. North America Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Gan Power Fet Ic Sales Market Share by Country in 2024

Figure 43. North America Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Gan Power Fet Ic Market Size Market Share by Country in 2024

Figure 45. U.S. Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Gan Power Fet Ic Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Gan Power Fet Ic Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Gan Power Fet Ic Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Gan Power Fet Ic Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Gan Power Fet Ic Sales Market Share by Country in 2024

Figure 53. Europe Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Gan Power Fet Ic Market Size Market Share by Country in 2024

Figure 55. Germany Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Gan Power Fet Ic Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Gan Power Fet Ic Sales Market Share by Region in 2024

Figure 67. Asia Pacific Gan Power Fet Ic Market Size Market Share by Region in 2024

Figure 68. China Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Gan Power Fet Ic Sales and Growth Rate (K Units)

Figure 79. South America Gan Power Fet Ic Sales Market Share by Country in 2024

Figure 80. South America Gan Power Fet Ic Market Size and Growth Rate (M USD)

Figure 81. South America Gan Power Fet Ic Market Size Market Share by Country in 2024

Figure 82. Brazil Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Gan Power Fet Ic Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Gan Power Fet Ic Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Gan Power Fet Ic Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Gan Power Fet Ic Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Gan Power Fet Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Gan Power Fet Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Gan Power Fet Ic Production Market Share by Region (2020-2025)

Figure 103. North America Gan Power Fet Ic Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Gan Power Fet Ic Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Gan Power Fet Ic Production (K Units) Growth Rate (2020-2025)

Figure 106. China Gan Power Fet Ic Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Gan Power Fet Ic Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Gan Power Fet Ic Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Gan Power Fet Ic Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Gan Power Fet Ic Market Share Forecast by Type (2026-2033)

Figure 111. Global Gan Power Fet Ic Sales Forecast by Application (2026-2033)

Figure 112. Global Gan Power Fet Ic Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Gan Power Fet Ic Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GFA37E7A7000EN.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/GFA37E7A7000EN.html>