

# Global GaN Power FET IC Market Growth 2023-2029

<https://marketpublishers.com/r/GB5625E12858EN.html>

Date: July 2023

Pages: 97

Price: US\$ 3,660.00 (Single User License)

ID: GB5625E12858EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global GaN Power FET IC market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for GaN Power FET IC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for GaN Power FET IC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for GaN Power FET IC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key GaN Power FET IC players cover Texas Instruments, STMicroelectronics, Navitas Semiconductor, EPC, Nexperia, VisIC Technologies and onsemi, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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.

LPI (LP Information)' newest research report, the "GaN Power FET IC Industry

Forecast” looks at past sales and reviews total world GaN Power FET IC sales in 2022, providing a comprehensive analysis by region and market sector of projected GaN Power FET IC sales for 2023 through 2029. With GaN Power FET IC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GaN Power FET IC industry.

This Insight Report provides a comprehensive analysis of the global GaN Power FET IC landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on GaN Power FET IC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global GaN Power FET IC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GaN Power FET IC and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global GaN Power FET IC.

This report presents a comprehensive overview, market shares, and growth opportunities of GaN Power FET IC market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Low Voltage (100V, 150V)

600 & 650V

Others

##### Segmentation by application

Consumer

Industrial

Solar

UPS

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Texas Instruments

STMicroelectronics

Navitas Semiconductor

EPC

Nexperia

VisIC Technologies

onsemi

## Key Questions Addressed in this Report

What is the 10-year outlook for the global GaN Power FET IC market?

What factors are driving GaN Power FET IC market growth, globally and by region?

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

How do GaN Power FET IC market opportunities vary by end market size?

How does GaN Power FET IC break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global GaN Power FET IC Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for GaN Power FET IC by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for GaN Power FET IC by Country/Region, 2018, 2022 & 2029
- 2.2 GaN Power FET IC Segment by Type
  - 2.2.1 Low Voltage (100V, 150V)
  - 2.2.2 600 & 650V
  - 2.2.3 Others
- 2.3 GaN Power FET IC Sales by Type
  - 2.3.1 Global GaN Power FET IC Sales Market Share by Type (2018-2023)
  - 2.3.2 Global GaN Power FET IC Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global GaN Power FET IC Sale Price by Type (2018-2023)
- 2.4 GaN Power FET IC Segment by Application
  - 2.4.1 Consumer
  - 2.4.2 Industrial
  - 2.4.3 Solar
  - 2.4.4 UPS
  - 2.4.5 Others
- 2.5 GaN Power FET IC Sales by Application
  - 2.5.1 Global GaN Power FET IC Sale Market Share by Application (2018-2023)
  - 2.5.2 Global GaN Power FET IC Revenue and Market Share by Application (2018-2023)

### 2.5.3 Global GaN Power FET IC Sale Price by Application (2018-2023)

## **3 GLOBAL GAN POWER FET IC BY COMPANY**

### 3.1 Global GaN Power FET IC Breakdown Data by Company

#### 3.1.1 Global GaN Power FET IC Annual Sales by Company (2018-2023)

#### 3.1.2 Global GaN Power FET IC Sales Market Share by Company (2018-2023)

### 3.2 Global GaN Power FET IC Annual Revenue by Company (2018-2023)

#### 3.2.1 Global GaN Power FET IC Revenue by Company (2018-2023)

#### 3.2.2 Global GaN Power FET IC Revenue Market Share by Company (2018-2023)

### 3.3 Global GaN Power FET IC Sale Price by Company

### 3.4 Key Manufacturers GaN Power FET IC Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers GaN Power FET IC Product Location Distribution

#### 3.4.2 Players GaN Power FET IC Products Offered

### 3.5 Market Concentration Rate Analysis

#### 3.5.1 Competition Landscape Analysis

#### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

### 3.6 New Products and Potential Entrants

### 3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR GAN POWER FET IC BY GEOGRAPHIC REGION**

### 4.1 World Historic GaN Power FET IC Market Size by Geographic Region (2018-2023)

#### 4.1.1 Global GaN Power FET IC Annual Sales by Geographic Region (2018-2023)

#### 4.1.2 Global GaN Power FET IC Annual Revenue by Geographic Region (2018-2023)

### 4.2 World Historic GaN Power FET IC Market Size by Country/Region (2018-2023)

#### 4.2.1 Global GaN Power FET IC Annual Sales by Country/Region (2018-2023)

#### 4.2.2 Global GaN Power FET IC Annual Revenue by Country/Region (2018-2023)

### 4.3 Americas GaN Power FET IC Sales Growth

### 4.4 APAC GaN Power FET IC Sales Growth

### 4.5 Europe GaN Power FET IC Sales Growth

### 4.6 Middle East & Africa GaN Power FET IC Sales Growth

## **5 AMERICAS**

### 5.1 Americas GaN Power FET IC Sales by Country

#### 5.1.1 Americas GaN Power FET IC Sales by Country (2018-2023)

- 5.1.2 Americas GaN Power FET IC Revenue by Country (2018-2023)
- 5.2 Americas GaN Power FET IC Sales by Type
- 5.3 Americas GaN Power FET IC Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC GaN Power FET IC Sales by Region
  - 6.1.1 APAC GaN Power FET IC Sales by Region (2018-2023)
  - 6.1.2 APAC GaN Power FET IC Revenue by Region (2018-2023)
- 6.2 APAC GaN Power FET IC Sales by Type
- 6.3 APAC GaN Power FET IC Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe GaN Power FET IC by Country
  - 7.1.1 Europe GaN Power FET IC Sales by Country (2018-2023)
  - 7.1.2 Europe GaN Power FET IC Revenue by Country (2018-2023)
- 7.2 Europe GaN Power FET IC Sales by Type
- 7.3 Europe GaN Power FET IC Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa GaN Power FET IC by Country

- 8.1.1 Middle East & Africa GaN Power FET IC Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa GaN Power FET IC Revenue by Country (2018-2023)
- 8.2 Middle East & Africa GaN Power FET IC Sales by Type
- 8.3 Middle East & Africa GaN Power FET IC Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of GaN Power FET IC
- 10.3 Manufacturing Process Analysis of GaN Power FET IC
- 10.4 Industry Chain Structure of GaN Power FET IC

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 GaN Power FET IC Distributors
- 11.3 GaN Power FET IC Customer

## **12 WORLD FORECAST REVIEW FOR GAN POWER FET IC BY GEOGRAPHIC REGION**

- 12.1 Global GaN Power FET IC Market Size Forecast by Region
  - 12.1.1 Global GaN Power FET IC Forecast by Region (2024-2029)
  - 12.1.2 Global GaN Power FET IC Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region

- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global GaN Power FET IC Forecast by Type
- 12.7 Global GaN Power FET IC Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### **13.1 Texas Instruments**

- 13.1.1 Texas Instruments Company Information
- 13.1.2 Texas Instruments GaN Power FET IC Product Portfolios and Specifications
- 13.1.3 Texas Instruments GaN Power FET IC Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.1.4 Texas Instruments Main Business Overview
- 13.1.5 Texas Instruments Latest Developments

### **13.2 STMicroelectronics**

- 13.2.1 STMicroelectronics Company Information
- 13.2.2 STMicroelectronics GaN Power FET IC Product Portfolios and Specifications
- 13.2.3 STMicroelectronics GaN Power FET IC Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 STMicroelectronics Main Business Overview
- 13.2.5 STMicroelectronics Latest Developments

### **13.3 Navitas Semiconductor**

- 13.3.1 Navitas Semiconductor Company Information
- 13.3.2 Navitas Semiconductor GaN Power FET IC Product Portfolios and Specifications
- 13.3.3 Navitas Semiconductor GaN Power FET IC Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Navitas Semiconductor Main Business Overview
- 13.3.5 Navitas Semiconductor Latest Developments

### **13.4 EPC**

- 13.4.1 EPC Company Information
- 13.4.2 EPC GaN Power FET IC Product Portfolios and Specifications
- 13.4.3 EPC GaN Power FET IC Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 EPC Main Business Overview
- 13.4.5 EPC Latest Developments

### **13.5 Nexperia**

- 13.5.1 Nexperia Company Information
- 13.5.2 Nexperia GaN Power FET IC Product Portfolios and Specifications
- 13.5.3 Nexperia GaN Power FET IC Sales, Revenue, Price and Gross Margin

(2018-2023)

13.5.4 Nexperia Main Business Overview

13.5.5 Nexperia Latest Developments

13.6 VisIC Technologies

13.6.1 VisIC Technologies Company Information

13.6.2 VisIC Technologies GaN Power FET IC Product Portfolios and Specifications

13.6.3 VisIC Technologies GaN Power FET IC Sales, Revenue, Price and Gross

Margin (2018-2023)

13.6.4 VisIC Technologies Main Business Overview

13.6.5 VisIC Technologies Latest Developments

13.7 onsemi

13.7.1 onsemi Company Information

13.7.2 onsemi GaN Power FET IC Product Portfolios and Specifications

13.7.3 onsemi GaN Power FET IC Sales, Revenue, Price and Gross Margin

(2018-2023)

13.7.4 onsemi Main Business Overview

13.7.5 onsemi Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. GaN Power FET IC Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. GaN Power FET IC Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Low Voltage (100V, 150V)
- Table 4. Major Players of 600 & 650V
- Table 5. Major Players of Others
- Table 6. Global GaN Power FET IC Sales by Type (2018-2023) & (K Pieces)
- Table 7. Global GaN Power FET IC Sales Market Share by Type (2018-2023)
- Table 8. Global GaN Power FET IC Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global GaN Power FET IC Revenue Market Share by Type (2018-2023)
- Table 10. Global GaN Power FET IC Sale Price by Type (2018-2023) & (US\$/Piece)
- Table 11. Global GaN Power FET IC Sales by Application (2018-2023) & (K Pieces)
- Table 12. Global GaN Power FET IC Sales Market Share by Application (2018-2023)
- Table 13. Global GaN Power FET IC Revenue by Application (2018-2023)
- Table 14. Global GaN Power FET IC Revenue Market Share by Application (2018-2023)
- Table 15. Global GaN Power FET IC Sale Price by Application (2018-2023) & (US\$/Piece)
- Table 16. Global GaN Power FET IC Sales by Company (2018-2023) & (K Pieces)
- Table 17. Global GaN Power FET IC Sales Market Share by Company (2018-2023)
- Table 18. Global GaN Power FET IC Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global GaN Power FET IC Revenue Market Share by Company (2018-2023)
- Table 20. Global GaN Power FET IC Sale Price by Company (2018-2023) & (US\$/Piece)
- Table 21. Key Manufacturers GaN Power FET IC Producing Area Distribution and Sales Area
- Table 22. Players GaN Power FET IC Products Offered
- Table 23. GaN Power FET IC Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global GaN Power FET IC Sales by Geographic Region (2018-2023) & (K Pieces)
- Table 27. Global GaN Power FET IC Sales Market Share Geographic Region

(2018-2023)

Table 28. Global GaN Power FET IC Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global GaN Power FET IC Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global GaN Power FET IC Sales by Country/Region (2018-2023) & (K Pieces)

Table 31. Global GaN Power FET IC Sales Market Share by Country/Region (2018-2023)

Table 32. Global GaN Power FET IC Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global GaN Power FET IC Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas GaN Power FET IC Sales by Country (2018-2023) & (K Pieces)

Table 35. Americas GaN Power FET IC Sales Market Share by Country (2018-2023)

Table 36. Americas GaN Power FET IC Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas GaN Power FET IC Revenue Market Share by Country (2018-2023)

Table 38. Americas GaN Power FET IC Sales by Type (2018-2023) & (K Pieces)

Table 39. Americas GaN Power FET IC Sales by Application (2018-2023) & (K Pieces)

Table 40. APAC GaN Power FET IC Sales by Region (2018-2023) & (K Pieces)

Table 41. APAC GaN Power FET IC Sales Market Share by Region (2018-2023)

Table 42. APAC GaN Power FET IC Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC GaN Power FET IC Revenue Market Share by Region (2018-2023)

Table 44. APAC GaN Power FET IC Sales by Type (2018-2023) & (K Pieces)

Table 45. APAC GaN Power FET IC Sales by Application (2018-2023) & (K Pieces)

Table 46. Europe GaN Power FET IC Sales by Country (2018-2023) & (K Pieces)

Table 47. Europe GaN Power FET IC Sales Market Share by Country (2018-2023)

Table 48. Europe GaN Power FET IC Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe GaN Power FET IC Revenue Market Share by Country (2018-2023)

Table 50. Europe GaN Power FET IC Sales by Type (2018-2023) & (K Pieces)

Table 51. Europe GaN Power FET IC Sales by Application (2018-2023) & (K Pieces)

Table 52. Middle East & Africa GaN Power FET IC Sales by Country (2018-2023) & (K Pieces)

Table 53. Middle East & Africa GaN Power FET IC Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa GaN Power FET IC Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa GaN Power FET IC Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa GaN Power FET IC Sales by Type (2018-2023) & (K Pieces)

Table 57. Middle East & Africa GaN Power FET IC Sales by Application (2018-2023) & (K Pieces)

Table 58. Key Market Drivers & Growth Opportunities of GaN Power FET IC

Table 59. Key Market Challenges & Risks of GaN Power FET IC

Table 60. Key Industry Trends of GaN Power FET IC

Table 61. GaN Power FET IC Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. GaN Power FET IC Distributors List

Table 64. GaN Power FET IC Customer List

Table 65. Global GaN Power FET IC Sales Forecast by Region (2024-2029) & (K Pieces)

Table 66. Global GaN Power FET IC Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas GaN Power FET IC Sales Forecast by Country (2024-2029) & (K Pieces)

Table 68. Americas GaN Power FET IC Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC GaN Power FET IC Sales Forecast by Region (2024-2029) & (K Pieces)

Table 70. APAC GaN Power FET IC Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe GaN Power FET IC Sales Forecast by Country (2024-2029) & (K Pieces)

Table 72. Europe GaN Power FET IC Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa GaN Power FET IC Sales Forecast by Country (2024-2029) & (K Pieces)

Table 74. Middle East & Africa GaN Power FET IC Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global GaN Power FET IC Sales Forecast by Type (2024-2029) & (K Pieces)

Table 76. Global GaN Power FET IC Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global GaN Power FET IC Sales Forecast by Application (2024-2029) & (K Pieces)

Table 78. Global GaN Power FET IC Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Texas Instruments Basic Information, GaN Power FET IC Manufacturing

Base, Sales Area and Its Competitors

Table 80. Texas Instruments GaN Power FET IC Product Portfolios and Specifications

Table 81. Texas Instruments GaN Power FET IC Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 82. Texas Instruments Main Business

Table 83. Texas Instruments Latest Developments

Table 84. STMicroelectronics Basic Information, GaN Power FET IC Manufacturing Base, Sales Area and Its Competitors

Table 85. STMicroelectronics GaN Power FET IC Product Portfolios and Specifications

Table 86. STMicroelectronics GaN Power FET IC Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 87. STMicroelectronics Main Business

Table 88. STMicroelectronics Latest Developments

Table 89. Navitas Semiconductor Basic Information, GaN Power FET IC Manufacturing Base, Sales Area and Its Competitors

Table 90. Navitas Semiconductor GaN Power FET IC Product Portfolios and Specifications

Table 91. Navitas Semiconductor GaN Power FET IC Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 92. Navitas Semiconductor Main Business

Table 93. Navitas Semiconductor Latest Developments

Table 94. EPC Basic Information, GaN Power FET IC Manufacturing Base, Sales Area and Its Competitors

Table 95. EPC GaN Power FET IC Product Portfolios and Specifications

Table 96. EPC GaN Power FET IC Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 97. EPC Main Business

Table 98. EPC Latest Developments

Table 99. Nexperia Basic Information, GaN Power FET IC Manufacturing Base, Sales Area and Its Competitors

Table 100. Nexperia GaN Power FET IC Product Portfolios and Specifications

Table 101. Nexperia GaN Power FET IC Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 102. Nexperia Main Business

Table 103. Nexperia Latest Developments

Table 104. VisIC Technologies Basic Information, GaN Power FET IC Manufacturing Base, Sales Area and Its Competitors

Table 105. VisIC Technologies GaN Power FET IC Product Portfolios and Specifications

Table 106. VisiC Technologies GaN Power FET IC Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 107. VisiC Technologies Main Business

Table 108. VisiC Technologies Latest Developments

Table 109. onsemi Basic Information, GaN Power FET IC Manufacturing Base, Sales Area and Its Competitors

Table 110. onsemi GaN Power FET IC Product Portfolios and Specifications

Table 111. onsemi GaN Power FET IC Sales (K Pieces), Revenue (\$ Million), Price (US\$/Piece) and Gross Margin (2018-2023)

Table 112. onsemi Main Business

Table 113. onsemi Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of GaN Power FET IC
- Figure 2. GaN Power FET IC Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global GaN Power FET IC Sales Growth Rate 2018-2029 (K Pieces)
- Figure 7. Global GaN Power FET IC Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. GaN Power FET IC Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Low Voltage (100V, 150V)
- Figure 10. Product Picture of 600 & 650V
- Figure 11. Product Picture of Others
- Figure 12. Global GaN Power FET IC Sales Market Share by Type in 2022
- Figure 13. Global GaN Power FET IC Revenue Market Share by Type (2018-2023)
- Figure 14. GaN Power FET IC Consumed in Consumer
- Figure 15. Global GaN Power FET IC Market: Consumer (2018-2023) & (K Pieces)
- Figure 16. GaN Power FET IC Consumed in Industrial
- Figure 17. Global GaN Power FET IC Market: Industrial (2018-2023) & (K Pieces)
- Figure 18. GaN Power FET IC Consumed in Solar
- Figure 19. Global GaN Power FET IC Market: Solar (2018-2023) & (K Pieces)
- Figure 20. GaN Power FET IC Consumed in UPS
- Figure 21. Global GaN Power FET IC Market: UPS (2018-2023) & (K Pieces)
- Figure 22. GaN Power FET IC Consumed in Others
- Figure 23. Global GaN Power FET IC Market: Others (2018-2023) & (K Pieces)
- Figure 24. Global GaN Power FET IC Sales Market Share by Application (2022)
- Figure 25. Global GaN Power FET IC Revenue Market Share by Application in 2022
- Figure 26. GaN Power FET IC Sales Market by Company in 2022 (K Pieces)
- Figure 27. Global GaN Power FET IC Sales Market Share by Company in 2022
- Figure 28. GaN Power FET IC Revenue Market by Company in 2022 (\$ Million)
- Figure 29. Global GaN Power FET IC Revenue Market Share by Company in 2022
- Figure 30. Global GaN Power FET IC Sales Market Share by Geographic Region (2018-2023)
- Figure 31. Global GaN Power FET IC Revenue Market Share by Geographic Region in 2022
- Figure 32. Americas GaN Power FET IC Sales 2018-2023 (K Pieces)
- Figure 33. Americas GaN Power FET IC Revenue 2018-2023 (\$ Millions)

Figure 34. APAC GaN Power FET IC Sales 2018-2023 (K Pieces)

Figure 35. APAC GaN Power FET IC Revenue 2018-2023 (\$ Millions)

Figure 36. Europe GaN Power FET IC Sales 2018-2023 (K Pieces)

Figure 37. Europe GaN Power FET IC Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa GaN Power FET IC Sales 2018-2023 (K Pieces)

Figure 39. Middle East & Africa GaN Power FET IC Revenue 2018-2023 (\$ Millions)

Figure 40. Americas GaN Power FET IC Sales Market Share by Country in 2022

Figure 41. Americas GaN Power FET IC Revenue Market Share by Country in 2022

Figure 42. Americas GaN Power FET IC Sales Market Share by Type (2018-2023)

Figure 43. Americas GaN Power FET IC Sales Market Share by Application  
(2018-2023)

Figure 44. United States GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Canada GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Mexico GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Brazil GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 48. APAC GaN Power FET IC Sales Market Share by Region in 2022

Figure 49. APAC GaN Power FET IC Revenue Market Share by Regions in 2022

Figure 50. APAC GaN Power FET IC Sales Market Share by Type (2018-2023)

Figure 51. APAC GaN Power FET IC Sales Market Share by Application (2018-2023)

Figure 52. China GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Japan GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 54. South Korea GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Southeast Asia GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 56. India GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Australia GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 58. China Taiwan GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Europe GaN Power FET IC Sales Market Share by Country in 2022

Figure 60. Europe GaN Power FET IC Revenue Market Share by Country in 2022

Figure 61. Europe GaN Power FET IC Sales Market Share by Type (2018-2023)

Figure 62. Europe GaN Power FET IC Sales Market Share by Application (2018-2023)

Figure 63. Germany GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 64. France GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 65. UK GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Italy GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Russia GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Middle East & Africa GaN Power FET IC Sales Market Share by Country in  
2022

Figure 69. Middle East & Africa GaN Power FET IC Revenue Market Share by Country  
in 2022

Figure 70. Middle East & Africa GaN Power FET IC Sales Market Share by Type (2018-2023)

Figure 71. Middle East & Africa GaN Power FET IC Sales Market Share by Application (2018-2023)

Figure 72. Egypt GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 73. South Africa GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Israel GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Turkey GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 76. GCC Country GaN Power FET IC Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of GaN Power FET IC in 2022

Figure 78. Manufacturing Process Analysis of GaN Power FET IC

Figure 79. Industry Chain Structure of GaN Power FET IC

Figure 80. Channels of Distribution

Figure 81. Global GaN Power FET IC Sales Market Forecast by Region (2024-2029)

Figure 82. Global GaN Power FET IC Revenue Market Share Forecast by Region (2024-2029)

Figure 83. Global GaN Power FET IC Sales Market Share Forecast by Type (2024-2029)

Figure 84. Global GaN Power FET IC Revenue Market Share Forecast by Type (2024-2029)

Figure 85. Global GaN Power FET IC Sales Market Share Forecast by Application (2024-2029)

Figure 86. Global GaN Power FET IC Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global GaN Power FET IC Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GB5625E12858EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB5625E12858EN.html>