+357 96 030922
info@marketpublishers.com

Global 600V GaN Transistors Market Growth 2026-2032

https://marketpublishers.com/r/GE3629B0AB68EN.html
Date: April 2026
Pages: 87
Price: US$ 3,660.00 (Single User License)
ID: GE3629B0AB68EN

Abstracts

The global 600V GaN Transistors market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

United States market for 600V GaN Transistors is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for 600V GaN Transistors is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for 600V GaN Transistors is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 600V GaN Transistors players cover Infineon, Texas Instruments, GaN Systems, Nexperia, STMicroelectronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?600V GaN Transistors Industry Forecast? looks at past sales and reviews total world 600V GaN Transistors sales in 2025, providing a comprehensive analysis by region and market sector of projected 600V GaN Transistors sales for 2026 through 2032. With 600V GaN Transistors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world 600V GaN Transistors industry.

This Insight Report provides a comprehensive analysis of the global 600V GaN Transistors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity.

+357 96 030922
info@marketpublishers.com

This report also analyzes the strategies of leading global companies with a focus on 600V GaN Transistors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global 600V GaN Transistors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 600V GaN Transistors 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 600V GaN Transistors.

This report presents a comprehensive overview, market shares, and growth opportunities of 600V GaN Transistors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

FETs

HEMTs

Segmentation by Application:

Power Adapters

LED Lighting Drivers

Appliance Motor Drivers

Wireless Power Transfer

Industrial Power Supplies

Others

This report also splits the market by region:

+357 96 030922
info@marketpublishers.com

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany
  - France
  - UK
  - Italy
  - Russia
- Middle East & Africa
  - Egypt

+357 96 030922
info@marketpublishers.com

South Africa

Israel

Turkey

GCC Countries

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

Infineon

Texas Instruments

GaN Systems

Nexperia

STMicroelectronics

Navitas

Power Integrations

Transphorm

Panasonic

GaNPower

Key Questions Addressed in this Report

What is the 10-year outlook for the global 600V GaN Transistors market?

+357 96 030922
info@marketpublishers.com

What factors are driving 600V GaN Transistors market growth, globally and by region?

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

How do 600V GaN Transistors market opportunities vary by end market size?

How does 600V GaN Transistors break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 600V GaN Transistors Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for 600V GaN Transistors by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for 600V GaN Transistors by Country/Region, 2021, 2025 & 2032
2.2 600V GaN Transistors Segment by Type
  2.2.1 FETs
  2.2.2 HEMTs
  2.2.3 600V GaN Transistors Sales by Type
    2.2.3.1 Global 600V GaN Transistors Sales Market Share by Type (2021-2026)
    2.2.3.2 Global 600V GaN Transistors Revenue and Market Share by Type (2021-2026)
    2.2.3.3 Global 600V GaN Transistors Sale Price by Type (2021-2026)
2.3 600V GaN Transistors Segment by Application
  2.3.1 Power Adapters
  2.3.2 LED Lighting Drivers
  2.3.3 Appliance Motor Drivers
  2.3.4 Wireless Power Transfer
  2.3.5 Industrial Power Supplies
  2.3.6 Others
  2.3.7 600V GaN Transistors Sales by Application
    2.3.7.1 Global 600V GaN Transistors Sale Market Share by Application (2021-2026)
    2.3.7.2 Global 600V GaN Transistors Revenue and Market Share by Application

+357 96 030922
info@marketpublishers.com

(2021-2026)
2.3.7.3 Global 600V GaN Transistors Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global 600V GaN Transistors Breakdown Data by Company
3.1.1 Global 600V GaN Transistors Annual Sales by Company (2021-2026)
3.1.2 Global 600V GaN Transistors Sales Market Share by Company (2021-2026)
3.2 Global 600V GaN Transistors Annual Revenue by Company (2021-2026)
3.2.1 Global 600V GaN Transistors Revenue by Company (2021-2026)
3.2.2 Global 600V GaN Transistors Revenue Market Share by Company (2021-2026)
3.3 Global 600V GaN Transistors Sale Price by Company
3.4 Key Manufacturers 600V GaN Transistors Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers 600V GaN Transistors Product Location Distribution
3.4.2 Players 600V GaN Transistors Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR 600V GAN TRANSISTORS BY GEOGRAPHIC REGION

4.1 World Historic 600V GaN Transistors Market Size by Geographic Region (2021-2026)
4.1.1 Global 600V GaN Transistors Annual Sales by Geographic Region (2021-2026)
4.1.2 Global 600V GaN Transistors Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic 600V GaN Transistors Market Size by Country/Region (2021-2026)
4.2.1 Global 600V GaN Transistors Annual Sales by Country/Region (2021-2026)
4.2.2 Global 600V GaN Transistors Annual Revenue by Country/Region (2021-2026)
4.3 Americas 600V GaN Transistors Sales Growth
4.4 APAC 600V GaN Transistors Sales Growth
4.5 Europe 600V GaN Transistors Sales Growth
4.6 Middle East & Africa 600V GaN Transistors Sales Growth

5 AMERICAS

+357 96 030922
info@marketpublishers.com

5.1 Americas 600V GaN Transistors Sales by Country
5.1.1 Americas 600V GaN Transistors Sales by Country (2021-2026)
5.1.2 Americas 600V GaN Transistors Revenue by Country (2021-2026)
5.2 Americas 600V GaN Transistors Sales by Type (2021-2026)
5.3 Americas 600V GaN Transistors Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC 600V GaN Transistors Sales by Region
6.1.1 APAC 600V GaN Transistors Sales by Region (2021-2026)
6.1.2 APAC 600V GaN Transistors Revenue by Region (2021-2026)
6.2 APAC 600V GaN Transistors Sales by Type (2021-2026)
6.3 APAC 600V GaN Transistors Sales by Application (2021-2026)
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 600V GaN Transistors by Country
7.1.1 Europe 600V GaN Transistors Sales by Country (2021-2026)
7.1.2 Europe 600V GaN Transistors Revenue by Country (2021-2026)
7.2 Europe 600V GaN Transistors Sales by Type (2021-2026)
7.3 Europe 600V GaN Transistors Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

+357 96 030922
info@marketpublishers.com

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa 600V GaN Transistors by Country
  8.1.1 Middle East & Africa 600V GaN Transistors Sales by Country (2021-2026)
  8.1.2 Middle East & Africa 600V GaN Transistors Revenue by Country (2021-2026)
8.2 Middle East & Africa 600V GaN Transistors Sales by Type (2021-2026)
8.3 Middle East & Africa 600V GaN Transistors Sales by Application (2021-2026)
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 600V GaN Transistors
10.3 Manufacturing Process Analysis of 600V GaN Transistors
10.4 Industry Chain Structure of 600V GaN Transistors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 600V GaN Transistors Distributors
11.3 600V GaN Transistors Customer

12 WORLD FORECAST REVIEW FOR 600V GAN TRANSISTORS BY GEOGRAPHIC REGION

12.1 Global 600V GaN Transistors Market Size Forecast by Region
  12.1.1 Global 600V GaN Transistors Forecast by Region (2027-2032)

+357 96 030922
info@marketpublishers.com

12.1.2 Global 600V GaN Transistors Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global 600V GaN Transistors Forecast by Type (2027-2032)
12.7 Global 600V GaN Transistors Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Infineon
13.1.1 Infineon Company Information
13.1.2 Infineon 600V GaN Transistors Product Portfolios and Specifications
13.1.3 Infineon 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 Infineon Main Business Overview
13.1.5 Infineon Latest Developments
13.2 Texas Instruments
13.2.1 Texas Instruments Company Information
13.2.2 Texas Instruments 600V GaN Transistors Product Portfolios and Specifications
13.2.3 Texas Instruments 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Texas Instruments Main Business Overview
13.2.5 Texas Instruments Latest Developments
13.3 GaN Systems
13.3.1 GaN Systems Company Information
13.3.2 GaN Systems 600V GaN Transistors Product Portfolios and Specifications
13.3.3 GaN Systems 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 GaN Systems Main Business Overview
13.3.5 GaN Systems Latest Developments
13.4 Nexperia
13.4.1 Nexperia Company Information
13.4.2 Nexperia 600V GaN Transistors Product Portfolios and Specifications
13.4.3 Nexperia 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Nexperia Main Business Overview
13.4.5 Nexperia Latest Developments

+357 96 030922
info@marketpublishers.com

13.5 STMicroelectronics
13.5.1 STMicroelectronics Company Information
13.5.2 STMicroelectronics 600V GaN Transistors Product Portfolios and Specifications
13.5.3 STMicroelectronics 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 STMicroelectronics Main Business Overview
13.5.5 STMicroelectronics Latest Developments
13.6 Navitas
13.6.1 Navitas Company Information
13.6.2 Navitas 600V GaN Transistors Product Portfolios and Specifications
13.6.3 Navitas 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Navitas Main Business Overview
13.6.5 Navitas Latest Developments
13.7 Power Integrations
13.7.1 Power Integrations Company Information
13.7.2 Power Integrations 600V GaN Transistors Product Portfolios and Specifications
13.7.3 Power Integrations 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Power Integrations Main Business Overview
13.7.5 Power Integrations Latest Developments
13.8 Transphorm
13.8.1 Transphorm Company Information
13.8.2 Transphorm 600V GaN Transistors Product Portfolios and Specifications
13.8.3 Transphorm 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 Transphorm Main Business Overview
13.8.5 Transphorm Latest Developments
13.9 Panasonic
13.9.1 Panasonic Company Information
13.9.2 Panasonic 600V GaN Transistors Product Portfolios and Specifications
13.9.3 Panasonic 600V GaN Transistors Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Panasonic Main Business Overview
13.9.5 Panasonic Latest Developments
13.10 GaNPower
13.10.1 GaNPower Company Information
13.10.2 GaNPower 600V GaN Transistors Product Portfolios and Specifications
13.10.3 GaNPower 600V GaN Transistors Sales, Revenue, Price and Gross Margin

+357 96 030922
info@marketpublishers.com

(2021-2026)
13.10.4 GaNPower Main Business Overview
13.10.5 GaNPower Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. 600V GaN Transistors Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. 600V GaN Transistors Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of FETs
Table 4. Major Players of HEMTs
Table 5. Global 600V GaN Transistors Sales by Type (2021-2026) & (K Units)
Table 6. Global 600V GaN Transistors Sales Market Share by Type (2021-2026)
Table 7. Global 600V GaN Transistors Revenue by Type (2021-2026) & ($ million)
Table 8. Global 600V GaN Transistors Revenue Market Share by Type (2021-2026)
Table 9. Global 600V GaN Transistors Sale Price by Type (2021-2026) & (US$/Unit)
Table 10. Global 600V GaN Transistors Sale by Application (2021-2026) & (K Units)
Table 11. Global 600V GaN Transistors Sale Market Share by Application (2021-2026)
Table 12. Global 600V GaN Transistors Revenue by Application (2021-2026) & ($ million)
Table 13. Global 600V GaN Transistors Revenue Market Share by Application (2021-2026)
Table 14. Global 600V GaN Transistors Sale Price by Application (2021-2026) & (US$/Unit)
Table 15. Global 600V GaN Transistors Sales by Company (2021-2026) & (K Units)
Table 16. Global 600V GaN Transistors Sales Market Share by Company (2021-2026)
Table 17. Global 600V GaN Transistors Revenue by Company (2021-2026) & ($ millions)
Table 18. Global 600V GaN Transistors Revenue Market Share by Company (2021-2026)
Table 19. Global 600V GaN Transistors Sale Price by Company (2021-2026) & (US$/Unit)
Table 20. Key Manufacturers 600V GaN Transistors Producing Area Distribution and Sales Area
Table 21. Players 600V GaN Transistors Products Offered
Table 22. 600V GaN Transistors Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global 600V GaN Transistors Sales by Geographic Region (2021-2026) & (K

+357 96 030922
info@marketpublishers.com

Units)
Table 26. Global 600V GaN Transistors Sales Market Share Geographic Region (2021-2026)
Table 27. Global 600V GaN Transistors Revenue by Geographic Region (2021-2026) & ($ millions)
Table 28. Global 600V GaN Transistors Revenue Market Share by Geographic Region (2021-2026)
Table 29. Global 600V GaN Transistors Sales by Country/Region (2021-2026) & (K Units)
Table 30. Global 600V GaN Transistors Sales Market Share by Country/Region (2021-2026)
Table 31. Global 600V GaN Transistors Revenue by Country/Region (2021-2026) & ($ millions)
Table 32. Global 600V GaN Transistors Revenue Market Share by Country/Region (2021-2026)
Table 33. Americas 600V GaN Transistors Sales by Country (2021-2026) & (K Units)
Table 34. Americas 600V GaN Transistors Sales Market Share by Country (2021-2026)
Table 35. Americas 600V GaN Transistors Revenue by Country (2021-2026) & ($ millions)
Table 36. Americas 600V GaN Transistors Sales by Type (2021-2026) & (K Units)
Table 37. Americas 600V GaN Transistors Sales by Application (2021-2026) & (K Units)
Table 38. APAC 600V GaN Transistors Sales by Region (2021-2026) & (K Units)
Table 39. APAC 600V GaN Transistors Sales Market Share by Region (2021-2026)
Table 40. APAC 600V GaN Transistors Revenue by Region (2021-2026) & ($ millions)
Table 41. APAC 600V GaN Transistors Sales by Type (2021-2026) & (K Units)
Table 42. APAC 600V GaN Transistors Sales by Application (2021-2026) & (K Units)
Table 43. Europe 600V GaN Transistors Sales by Country (2021-2026) & (K Units)
Table 44. Europe 600V GaN Transistors Revenue by Country (2021-2026) & ($ millions)
Table 45. Europe 600V GaN Transistors Sales by Type (2021-2026) & (K Units)
Table 46. Europe 600V GaN Transistors Sales by Application (2021-2026) & (K Units)
Table 47. Middle East & Africa 600V GaN Transistors Sales by Country (2021-2026) & (K Units)
Table 48. Middle East & Africa 600V GaN Transistors Revenue Market Share by Country (2021-2026)
Table 49. Middle East & Africa 600V GaN Transistors Sales by Type (2021-2026) & (K Units)
Table 50. Middle East & Africa 600V GaN Transistors Sales by Application (2021-2026) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 51. Key Market Drivers & Growth Opportunities of 600V GaN Transistors
Table 52. Key Market Challenges & Risks of 600V GaN Transistors
Table 53. Key Industry Trends of 600V GaN Transistors
Table 54. 600V GaN Transistors Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. 600V GaN Transistors Distributors List
Table 57. 600V GaN Transistors Customer List
Table 58. Global 600V GaN Transistors Sales Forecast by Region (2027-2032) & (K Units)
Table 59. Global 600V GaN Transistors Revenue Forecast by Region (2027-2032) & ($ millions)
Table 60. Americas 600V GaN Transistors Sales Forecast by Country (2027-2032) & (K Units)
Table 61. Americas 600V GaN Transistors Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 62. APAC 600V GaN Transistors Sales Forecast by Region (2027-2032) & (K Units)
Table 63. APAC 600V GaN Transistors Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 64. Europe 600V GaN Transistors Sales Forecast by Country (2027-2032) & (K Units)
Table 65. Europe 600V GaN Transistors Revenue Forecast by Country (2027-2032) & ($ millions)
Table 66. Middle East & Africa 600V GaN Transistors Sales Forecast by Country (2027-2032) & (K Units)
Table 67. Middle East & Africa 600V GaN Transistors Revenue Forecast by Country (2027-2032) & ($ millions)
Table 68. Global 600V GaN Transistors Sales Forecast by Type (2027-2032) & (K Units)
Table 69. Global 600V GaN Transistors Revenue Forecast by Type (2027-2032) & ($ millions)
Table 70. Global 600V GaN Transistors Sales Forecast by Application (2027-2032) & (K Units)
Table 71. Global 600V GaN Transistors Revenue Forecast by Application (2027-2032) & ($ millions)
Table 72. Infineon Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 73. Infineon 600V GaN Transistors Product Portfolios and Specifications
Table 74. Infineon 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price

+357 96 030922
info@marketpublishers.com

(US$/Unit) and Gross Margin (2021-2026)
Table 75. Infineon Main Business
Table 76. Infineon Latest Developments
Table 77. Texas Instruments Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 78. Texas Instruments 600V GaN Transistors Product Portfolios and Specifications
Table 79. Texas Instruments 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 80. Texas Instruments Main Business
Table 81. Texas Instruments Latest Developments
Table 82. GaN Systems Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 83. GaN Systems 600V GaN Transistors Product Portfolios and Specifications
Table 84. GaN Systems 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 85. GaN Systems Main Business
Table 86. GaN Systems Latest Developments
Table 87. Nexperia Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 88. Nexperia 600V GaN Transistors Product Portfolios and Specifications
Table 89. Nexperia 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 90. Nexperia Main Business
Table 91. Nexperia Latest Developments
Table 92. STMicroelectronics Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 93. STMicroelectronics 600V GaN Transistors Product Portfolios and Specifications
Table 94. STMicroelectronics 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 95. STMicroelectronics Main Business
Table 96. STMicroelectronics Latest Developments
Table 97. Navitas Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 98. Navitas 600V GaN Transistors Product Portfolios and Specifications
Table 99. Navitas 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 100. Navitas Main Business

+357 96 030922
info@marketpublishers.com

Table 101. Navitas Latest Developments
Table 102. Power Integrations Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 103. Power Integrations 600V GaN Transistors Product Portfolios and Specifications
Table 104. Power Integrations 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 105. Power Integrations Main Business
Table 106. Power Integrations Latest Developments
Table 107. Transphorm Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 108. Transphorm 600V GaN Transistors Product Portfolios and Specifications
Table 109. Transphorm 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 110. Transphorm Main Business
Table 111. Transphorm Latest Developments
Table 112. Panasonic Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 113. Panasonic 600V GaN Transistors Product Portfolios and Specifications
Table 114. Panasonic 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 115. Panasonic Main Business
Table 116. Panasonic Latest Developments
Table 117. GaNPower Basic Information, 600V GaN Transistors Manufacturing Base, Sales Area and Its Competitors
Table 118. GaNPower 600V GaN Transistors Product Portfolios and Specifications
Table 119. GaNPower 600V GaN Transistors Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 120. GaNPower Main Business
Table 121. GaNPower Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of 600V GaN Transistors
Figure 2. 600V GaN Transistors Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global 600V GaN Transistors Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global 600V GaN Transistors Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. 600V GaN Transistors Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. 600V GaN Transistors Sales Market Share by Country/Region (2025)
Figure 10. 600V GaN Transistors Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of FETs
Figure 12. Product Picture of HEMTs
Figure 13. Global 600V GaN Transistors Sales Market Share by Type in 2026
Figure 14. Global 600V GaN Transistors Revenue Market Share by Type (2021-2026)
Figure 15. 600V GaN Transistors Consumed in Power Adapters
Figure 16. Global 600V GaN Transistors Market: Power Adapters (2021-2026) & (K Units)
Figure 17. 600V GaN Transistors Consumed in LED Lighting Drivers
Figure 18. Global 600V GaN Transistors Market: LED Lighting Drivers (2021-2026) & (K Units)
Figure 19. 600V GaN Transistors Consumed in Appliance Motor Drivers
Figure 20. Global 600V GaN Transistors Market: Appliance Motor Drivers (2021-2026) & (K Units)
Figure 21. 600V GaN Transistors Consumed in Wireless Power Transfer
Figure 22. Global 600V GaN Transistors Market: Wireless Power Transfer (2021-2026) & (K Units)
Figure 23. 600V GaN Transistors Consumed in Industrial Power Supplies
Figure 24. Global 600V GaN Transistors Market: Industrial Power Supplies (2021-2026) & (K Units)
Figure 25. 600V GaN Transistors Consumed in Others
Figure 26. Global 600V GaN Transistors Market: Others (2021-2026) & (K Units)
Figure 27. Global 600V GaN Transistors Sale Market Share by Application (2025)
Figure 28. Global 600V GaN Transistors Revenue Market Share by Application in 2026

+357 96 030922
info@marketpublishers.com

Figure 29. 600V GaN Transistors Sales by Company in 2026 (K Units)
Figure 30. Global 600V GaN Transistors Sales Market Share by Company in 2026
Figure 31. 600V GaN Transistors Revenue by Company in 2026 ($ millions)
Figure 32. Global 600V GaN Transistors Revenue Market Share by Company in 2026
Figure 33. Global 600V GaN Transistors Sales Market Share by Geographic Region (2021-2026)
Figure 34. Global 600V GaN Transistors Revenue Market Share by Geographic Region in 2026
Figure 35. Americas 600V GaN Transistors Sales 2021-2026 (K Units)
Figure 36. Americas 600V GaN Transistors Revenue 2021-2026 ($ millions)
Figure 37. APAC 600V GaN Transistors Sales 2021-2026 (K Units)
Figure 38. APAC 600V GaN Transistors Revenue 2021-2026 ($ millions)
Figure 39. Europe 600V GaN Transistors Sales 2021-2026 (K Units)
Figure 40. Europe 600V GaN Transistors Revenue 2021-2026 ($ millions)
Figure 41. Middle East & Africa 600V GaN Transistors Sales 2021-2026 (K Units)
Figure 42. Middle East & Africa 600V GaN Transistors Revenue 2021-2026 ($ millions)
Figure 43. Americas 600V GaN Transistors Sales Market Share by Country in 2026
Figure 44. Americas 600V GaN Transistors Revenue Market Share by Country (2021-2026)
Figure 45. Americas 600V GaN Transistors Sales Market Share by Type (2021-2026)
Figure 46. Americas 600V GaN Transistors Sales Market Share by Application (2021-2026)
Figure 47. United States 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 48. Canada 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 49. Mexico 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 50. Brazil 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 51. APAC 600V GaN Transistors Sales Market Share by Region in 2026
Figure 52. APAC 600V GaN Transistors Revenue Market Share by Region (2021-2026)
Figure 53. APAC 600V GaN Transistors Sales Market Share by Type (2021-2026)
Figure 54. APAC 600V GaN Transistors Sales Market Share by Application (2021-2026)
Figure 55. China 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 56. Japan 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 57. South Korea 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 58. Southeast Asia 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 59. India 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 60. Australia 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 61. China Taiwan 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)

+357 96 030922
info@marketpublishers.com

Figure 62. Europe 600V GaN Transistors Sales Market Share by Country in 2026
Figure 63. Europe 600V GaN Transistors Revenue Market Share by Country (2021-2026)
Figure 64. Europe 600V GaN Transistors Sales Market Share by Type (2021-2026)
Figure 65. Europe 600V GaN Transistors Sales Market Share by Application (2021-2026)
Figure 66. Germany 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 67. France 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 68. UK 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 69. Italy 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 70. Russia 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 71. Middle East & Africa 600V GaN Transistors Sales Market Share by Country (2021-2026)
Figure 72. Middle East & Africa 600V GaN Transistors Sales Market Share by Type (2021-2026)
Figure 73. Middle East & Africa 600V GaN Transistors Sales Market Share by Application (2021-2026)
Figure 74. Egypt 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 75. South Africa 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 76. Israel 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 77. Turkey 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 78. GCC Countries 600V GaN Transistors Revenue Growth 2021-2026 ($ millions)
Figure 79. Manufacturing Cost Structure Analysis of 600V GaN Transistors in 2026
Figure 80. Manufacturing Process Analysis of 600V GaN Transistors
Figure 81. Industry Chain Structure of 600V GaN Transistors
Figure 82. Channels of Distribution
Figure 83. Global 600V GaN Transistors Sales Market Forecast by Region (2027-2032)
Figure 84. Global 600V GaN Transistors Revenue Market Share Forecast by Region (2027-2032)
Figure 85. Global 600V GaN Transistors Sales Market Share Forecast by Type (2027-2032)
Figure 86. Global 600V GaN Transistors Revenue Market Share Forecast by Type (2027-2032)
Figure 87. Global 600V GaN Transistors Sales Market Share Forecast by Application (2027-2032)
Figure 88. Global 600V GaN Transistors Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global 600V GaN Transistors Market Growth 2026-2032
Product link: https://marketpublishers.com/r/GE3629B0AB68EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GE3629B0AB68EN.html