

Global Gallium Nitride(GaN) Based Devices Market Growth 2021-2026

<https://marketpublishers.com/r/G501037D74BCEN.html>

Date: August 2021

Pages: 112

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

ID: G501037D74BCEN

Abstracts

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

According to this latest study, the 2021 growth of Gallium Nitride(GaN) Based Devices will have significant change from previous year. By the most conservative estimates of global Gallium Nitride(GaN) Based Devices market size (most likely outcome) will be a year-over-year revenue growth rate of XX% in 2021, from US\$ xx million in 2020. Over the next five years the Gallium Nitride(GaN) Based Devices market will register a xx% CAGR in terms of revenue, the global market size will reach US\$ xx million by 2026.

This report presents a comprehensive overview, market shares, and growth opportunities of Gallium Nitride(GaN) Based Devices market by product type, application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2016 to 2021, in Section 2.3; and forecast to 2026 in section 11.7.

Power Devicea

Electronic Devices

Photoelectric Devices

RF Devices

Segmentation by application: breakdown data from 2016 to 2021, in Section 2.4; and

forecast to 2026 in section 11.8.

Radar

Satellite

Base Station

Inverter

Power Switch

Others

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

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 report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report: Breakdown data in Chapter 3.

Infineon

ON Semiconductor

Texas Instruments

Navitas

Power Integrations

GaN Systems

Fujitsu

Toshiba

NTT Advanced Technology

RF Micro Devices

Cree Incorporated

Aixtron

Dalian Xinguan Technology

CorEnergy Semi

Suzhou Gpower

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Gallium Nitride(GaN) Based Devices Consumption 2016-2026
 - 2.1.2 Gallium Nitride(GaN) Based Devices Consumption CAGR by Region
- 2.2 Gallium Nitride(GaN) Based Devices Segment by Type
 - 2.2.1 Power Devicea
 - 2.2.2 Electronic Devices
 - 2.2.3 Photoelectric Devices
 - 2.2.4 RF Devices
- 2.3 Gallium Nitride(GaN) Based Devices Sales by Type
 - 2.3.1 Global Gallium Nitride(GaN) Based Devices Sales Market Share by Type (2016-2021)
 - 2.3.2 Global Gallium Nitride(GaN) Based Devices Revenue and Market Share by Type (2016-2021)
 - 2.3.3 Global Gallium Nitride(GaN) Based Devices Sale Price by Type (2016-2021)
- 2.4 Gallium Nitride(GaN) Based Devices Segment by Application
 - 2.4.1 Radar
 - 2.4.2 Satellite
 - 2.4.3 Base Station
 - 2.4.4 Inverter
 - 2.4.5 Power Switch
 - 2.4.6 Others
- 2.5 Gallium Nitride(GaN) Based Devices Sales by Application
 - 2.5.1 Global Gallium Nitride(GaN) Based Devices Sale Market Share by Application (2016-2021)
 - 2.5.2 Global Gallium Nitride(GaN) Based Devices Revenue and Market Share by

Application (2016-2021)

2.5.3 Global Gallium Nitride(GaN) Based Devices Sale Price by Application
(2016-2021)

3 GLOBAL GALLIUM NITRIDE(GaN) BASED DEVICES BY COMPANY

3.1 Global Gallium Nitride(GaN) Based Devices Sales Market Share by Company

3.1.1 Global Gallium Nitride(GaN) Based Devices Sales by Company (2019-2021)

3.1.2 Global Gallium Nitride(GaN) Based Devices Sales Market Share by Company
(2019-2021)

3.2 Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Company

3.2.1 Global Gallium Nitride(GaN) Based Devices Revenue by Company (2019-2021)

3.2.2 Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Company
(2019-2021)

3.3 Global Gallium Nitride(GaN) Based Devices Sale Price by Company

3.4 Global Manufacturers Gallium Nitride(GaN) Based Devices Producing Area
Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Gallium Nitride(GaN) Based Devices Product Location
Distribution

3.4.2 Players Gallium Nitride(GaN) Based Devices Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2021)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 GALLIUM NITRIDE(GaN) BASED DEVICES BY REGION

4.1 Global Gallium Nitride(GaN) Based Devices by Region

4.1.1 Global Gallium Nitride(GaN) Based Devices Sales by Region

4.1.2 Global Gallium Nitride(GaN) Based Devices Revenue by Region

4.2 Americas Gallium Nitride(GaN) Based Devices Sales Growth

4.3 APAC Gallium Nitride(GaN) Based Devices Sales Growth

4.4 Europe Gallium Nitride(GaN) Based Devices Sales Growth

4.5 Middle East & Africa Gallium Nitride(GaN) Based Devices Sales Growth

5 AMERICAS

5.1 Americas Gallium Nitride(GaN) Based Devices Sales by Country

- 5.1.1 Americas Gallium Nitride(GaN) Based Devices Sales by Country (2016-2021)
- 5.1.2 Americas Gallium Nitride(GaN) Based Devices Revenue by Country (2016-2021)
- 5.2 Americas Gallium Nitride(GaN) Based Devices Sales by Type
- 5.3 Americas Gallium Nitride(GaN) Based Devices Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Gallium Nitride(GaN) Based Devices Sales by Region
 - 6.1.1 APAC Gallium Nitride(GaN) Based Devices Sales by Region (2016-2021)
 - 6.1.2 APAC Gallium Nitride(GaN) Based Devices Revenue by Region (2016-2021)
- 6.2 APAC Gallium Nitride(GaN) Based Devices Sales by Type
- 6.3 APAC Gallium Nitride(GaN) Based Devices Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

- 7.1 Europe Gallium Nitride(GaN) Based Devices by Country
 - 7.1.1 Europe Gallium Nitride(GaN) Based Devices Sales by Country (2016-2021)
 - 7.1.2 Europe Gallium Nitride(GaN) Based Devices Revenue by Country (2016-2021)
- 7.2 Europe Gallium Nitride(GaN) Based Devices Sales by Type
- 7.3 Europe Gallium Nitride(GaN) Based Devices 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 Gallium Nitride(GaN) Based Devices by Country

8.1.1 Middle East & Africa Gallium Nitride(GaN) Based Devices Sales by Country (2016-2021)

8.1.2 Middle East & Africa Gallium Nitride(GaN) Based Devices Revenue by Country (2016-2021)

8.2 Middle East & Africa Gallium Nitride(GaN) Based Devices Sales by Type

8.3 Middle East & Africa Gallium Nitride(GaN) Based Devices Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Country

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers and Impact

9.1.1 Growing Demand from Key Regions

9.1.2 Growing Demand from Key Applications and Potential Industries

9.2 Market Challenges and Impact

9.3 Market Trends

10 MARKETING, DISTRIBUTORS AND CUSTOMER

10.1 Sales Channel

10.1.1 Direct Channels

10.1.2 Indirect Channels

10.2 Gallium Nitride(GaN) Based Devices Distributors

10.3 Gallium Nitride(GaN) Based Devices Customer

11 GLOBAL GALLIUM NITRIDE(GAN) BASED DEVICES MARKET FORECAST

11.1 Global Gallium Nitride(GaN) Based Devices Forecast by Region

11.1.1 Global Gallium Nitride(GaN) Based Devices Forecast by Regions (2021-2026)

11.2.2 Global Gallium Nitride(GaN) Based Devices Revenue Forecast by Regions (2021-2026)

11.2 Americas Forecast by Country

11.3 APAC Forecast by Region

11.4 Europe Forecast by Country

11.5 Middle East & Africa Forecast by Country

11.6 Global Gallium Nitride(GaN) Based Devices Forecast by Type

11.7 Global Gallium Nitride(GaN) Based Devices Forecast by Application

12 KEY PLAYERS ANALYSIS

12.1 Infineon

12.1.1 Infineon Company Information

12.1.2 Infineon Gallium Nitride(GaN) Based Devices Product Offered

12.1.3 Infineon Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.1.4 Infineon Main Business Overview

12.1.5 Infineon Latest Developments

12.2 ON Semiconductor

12.2.1 ON Semiconductor Company Information

12.2.2 ON Semiconductor Gallium Nitride(GaN) Based Devices Product Offered

12.2.3 ON Semiconductor Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.2.4 ON Semiconductor Main Business Overview

12.2.5 ON Semiconductor Latest Developments

12.3 Texas Instruments

12.3.1 Texas Instruments Company Information

12.3.2 Texas Instruments Gallium Nitride(GaN) Based Devices Product Offered

12.3.3 Texas Instruments Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.3.4 Texas Instruments Main Business Overview

12.3.5 Texas Instruments Latest Developments

12.4 Navitas

12.4.1 Navitas Company Information

12.4.2 Navitas Gallium Nitride(GaN) Based Devices Product Offered

12.4.3 Navitas Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.4.4 Navitas Main Business Overview

12.4.5 Navitas Latest Developments

12.5 Power Integrations

12.5.1 Power Integrations Company Information

12.5.2 Power Integrations Gallium Nitride(GaN) Based Devices Product Offered

12.5.3 Power Integrations Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.5.4 Power Integrations Main Business Overview

12.5.5 Power Integrations Latest Developments

12.6 GaN Systems

12.6.1 GaN Systems Company Information

12.6.2 GaN Systems Gallium Nitride(GaN) Based Devices Product Offered

12.6.3 GaN Systems Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.6.4 GaN Systems Main Business Overview

12.6.5 GaN Systems Latest Developments

12.7 Fujitsu

12.7.1 Fujitsu Company Information

12.7.2 Fujitsu Gallium Nitride(GaN) Based Devices Product Offered

12.7.3 Fujitsu Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.7.4 Fujitsu Main Business Overview

12.7.5 Fujitsu Latest Developments

12.8 Toshiba

12.8.1 Toshiba Company Information

12.8.2 Toshiba Gallium Nitride(GaN) Based Devices Product Offered

12.8.3 Toshiba Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.8.4 Toshiba Main Business Overview

12.8.5 Toshiba Latest Developments

12.9 NTT Advanced Technology

12.9.1 NTT Advanced Technology Company Information

12.9.2 NTT Advanced Technology Gallium Nitride(GaN) Based Devices Product Offered

12.9.3 NTT Advanced Technology Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.9.4 NTT Advanced Technology Main Business Overview

12.9.5 NTT Advanced Technology Latest Developments

12.10 RF Micro Devices

12.10.1 RF Micro Devices Company Information

12.10.2 RF Micro Devices Gallium Nitride(GaN) Based Devices Product Offered

12.10.3 RF Micro Devices Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.10.4 RF Micro Devices Main Business Overview

12.10.5 RF Micro Devices Latest Developments

12.11 Cree Incorporated

12.11.1 Cree Incorporated Company Information

12.11.2 Cree Incorporated Gallium Nitride(GaN) Based Devices Product Offered

12.11.3 Cree Incorporated Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.11.4 Cree Incorporated Main Business Overview

12.11.5 Cree Incorporated Latest Developments

12.12 Aixtron

12.12.1 Aixtron Company Information

12.12.2 Aixtron Gallium Nitride(GaN) Based Devices Product Offered

12.12.3 Aixtron Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.12.4 Aixtron Main Business Overview

12.12.5 Aixtron Latest Developments

12.13 Dalian Xinguan Technology

12.13.1 Dalian Xinguan Technology Company Information

12.13.2 Dalian Xinguan Technology Gallium Nitride(GaN) Based Devices Product Offered

12.13.3 Dalian Xinguan Technology Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.13.4 Dalian Xinguan Technology Main Business Overview

12.13.5 Dalian Xinguan Technology Latest Developments

12.14 CorEnergy Semi

12.14.1 CorEnergy Semi Company Information

12.14.2 CorEnergy Semi Gallium Nitride(GaN) Based Devices Product Offered

12.14.3 CorEnergy Semi Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.14.4 CorEnergy Semi Main Business Overview

12.14.5 CorEnergy Semi Latest Developments

12.15 Suzhou Gpower

12.15.1 Suzhou Gpower Company Information

12.15.2 Suzhou Gpower Gallium Nitride(GaN) Based Devices Product Offered

12.15.3 Suzhou Gpower Gallium Nitride(GaN) Based Devices Sales, Revenue, Price and Gross Margin (2019-2021)

12.15.4 Suzhou Gpower Main Business Overview

12.15.5 Suzhou Gpower Latest Developments

13 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Gallium Nitride(GaN) Based Devices Consumption CAGR by Region (2020-2026) & (\$ Millions)
- Table 2. Major Players of Power Devicea
- Table 3. Major Players of Electronic Devices
- Table 4. Major Players of Photoelectric Devices
- Table 5. Major Players of RF Devices
- Table 6. Global Gallium Nitride(GaN) Based Devices Sales by Type (2016-2021) & (K Units)
- Table 7. Global Gallium Nitride(GaN) Based Devices Sales Market Share by Type (2016-2021)
- Table 8. Global Gallium Nitride(GaN) Based Devices Revenue by Type (2016-2021) & (\$ million)
- Table 9. Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Type (2016-2021)
- Table 10. Global Gallium Nitride(GaN) Based Devices Sale Price by Type (2016-2021)
- Table 11. Global Gallium Nitride(GaN) Based Devices Sales by Application (2016-2021) & (K Units)
- Table 12. Global Gallium Nitride(GaN) Based Devices Sales Market Share by Application (2016-2021)
- Table 13. Global Gallium Nitride(GaN) Based Devices Value by Application (2016-2021)
- Table 14. Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Application (2016-2021)
- Table 15. Global Gallium Nitride(GaN) Based Devices Sale Price by Application (2016-2021)
- Table 16. Global Gallium Nitride(GaN) Based Devices Sales by Company (2019-2021) & (K Units)
- Table 17. Global Gallium Nitride(GaN) Based Devices Sales Market Share by Company (2019-2021)
- Table 18. Global Gallium Nitride(GaN) Based Devices Revenue by Company (2019-2021) (\$ Millions)
- Table 19. Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Company (2019-2021)
- Table 20. Global Gallium Nitride(GaN) Based Devices Sale Price by Company (2019-2021)
- Table 21. Key Manufacturers Gallium Nitride(GaN) Based Devices Producing Area

Distribution and Sales Area

Table 22. Players Gallium Nitride(GaN) Based Devices Products Offered

Table 23. Gallium Nitride(GaN) Based Devices Concentration Ratio (CR3, CR5 and CR10) & (2019-2021)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Gallium Nitride(GaN) Based Devices Sales by Region (2016-2021) (K Units)

Table 27. Global Gallium Nitride(GaN) Based Devices Sales Market Share by Region (2016-2021)

Table 28. Global Gallium Nitride(GaN) Based Devices Revenue by Region (2016-2021) & (\$ Millions)

Table 29. Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Region (2016-2021)

Table 30. Americas Gallium Nitride(GaN) Based Devices Sales by Country (2016-2021) & (K Units)

Table 31. Americas Gallium Nitride(GaN) Based Devices Sales Market Share by Country (2016-2021)

Table 32. Americas Gallium Nitride(GaN) Based Devices Revenue by Country (2016-2021) & (\$ Millions)

Table 33. Americas Gallium Nitride(GaN) Based Devices Revenue Market Share by Country (2016-2021)

Table 34. Americas Gallium Nitride(GaN) Based Devices Sales by Type (2016-2021) & (K Units)

Table 35. Americas Gallium Nitride(GaN) Based Devices Sales Market Share by Type (2016-2021)

Table 36. Americas Gallium Nitride(GaN) Based Devices Sales by Application (2016-2021) & (K Units)

Table 37. Americas Gallium Nitride(GaN) Based Devices Sales Market Share by Application (2016-2021)

Table 38. APAC Gallium Nitride(GaN) Based Devices Sales by Region (2016-2021) & (K Units)

Table 39. APAC Gallium Nitride(GaN) Based Devices Sales Market Share by Region (2016-2021)

Table 40. APAC Gallium Nitride(GaN) Based Devices Revenue by Region (2016-2021) & (\$ Millions)

Table 41. APAC Gallium Nitride(GaN) Based Devices Revenue Market Share by Region (2016-2021)

Table 42. APAC Gallium Nitride(GaN) Based Devices Sales by Type (2016-2021) & (K

Units)

Table 43. APAC Gallium Nitride(GaN) Based Devices Sales Market Share by Type (2016-2021)

Table 44. APAC Gallium Nitride(GaN) Based Devices Sales by Application (2016-2021) & (K Units)

Table 45. APAC Gallium Nitride(GaN) Based Devices Sales Market Share by Application (2016-2021)

Table 46. Europe Gallium Nitride(GaN) Based Devices Sales by Country (2016-2021) & (K Units)

Table 47. Europe Gallium Nitride(GaN) Based Devices Sales Market Share by Country (2016-2021)

Table 48. Europe Gallium Nitride(GaN) Based Devices Revenue by Country (2016-2021) & (\$ Millions)

Table 49. Europe Gallium Nitride(GaN) Based Devices Revenue Market Share by Country (2016-2021)

Table 50. Europe Gallium Nitride(GaN) Based Devices Sales by Type (2016-2021) & (K Units)

Table 51. Europe Gallium Nitride(GaN) Based Devices Sales Market Share by Type (2016-2021)

Table 52. Europe Gallium Nitride(GaN) Based Devices Sales by Application (2016-2021) & (K Units)

Table 53. Europe Gallium Nitride(GaN) Based Devices Sales Market Share by Application (2016-2021)

Table 54. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales by Country (2016-2021) & (K Units)

Table 55. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales Market Share by Country (2016-2021)

Table 56. Middle East & Africa Gallium Nitride(GaN) Based Devices Revenue by Country (2016-2021) & (\$ Millions)

Table 57. Middle East & Africa Gallium Nitride(GaN) Based Devices Revenue Market Share by Country (2016-2021)

Table 58. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales by Type (2016-2021) & (K Units)

Table 59. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales Market Share by Type (2016-2021)

Table 60. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales by Application (2016-2021) & (K Units)

Table 61. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales Market Share by Application (2016-2021)

- Table 62. Key and Potential Regions of Gallium Nitride(GaN) Based Devices
- Table 63. Key Application and Potential Industries of Gallium Nitride(GaN) Based Devices
- Table 64. Key Challenges of Gallium Nitride(GaN) Based Devices
- Table 65. Key Trends of Gallium Nitride(GaN) Based Devices
- Table 66. Gallium Nitride(GaN) Based Devices Distributors List
- Table 67. Gallium Nitride(GaN) Based Devices Customer List
- Table 68. Global Gallium Nitride(GaN) Based Devices Sales Forecast by Region (2021-2026) & (K Units)
- Table 69. Global Gallium Nitride(GaN) Based Devices Consumption Market Forecast by Region
- Table 70. Global Gallium Nitride(GaN) Based Devices Revenue Forecast by Region (2021-2026) & (\$ millions)
- Table 71. Global Gallium Nitride(GaN) Based Devices Revenue Market Share Forecast by Region (2021-2026)
- Table 72. Americas Gallium Nitride(GaN) Based Devices Sales Forecast by Country (2021-2026) & (K Units)
- Table 73. Americas Gallium Nitride(GaN) Based Devices Revenue Forecast by Country (2021-2026) & (\$ millions)
- Table 74. APAC Gallium Nitride(GaN) Based Devices Sales Forecast by Region (2021-2026) & (K Units)
- Table 75. APAC Gallium Nitride(GaN) Based Devices Revenue Forecast by Region (2021-2026) & (\$ millions)
- Table 76. Europe Gallium Nitride(GaN) Based Devices Sales Forecast by Country (2021-2026) & (K Units)
- Table 77. Europe Gallium Nitride(GaN) Based Devices Revenue Forecast by Country (2021-2026) & (\$ millions)
- Table 78. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales Forecast by Country (2021-2026) & (K Units)
- Table 79. Middle East & Africa Gallium Nitride(GaN) Based Devices Revenue Forecast by Country (2021-2026) & (\$ millions)
- Table 80. Global Gallium Nitride(GaN) Based Devices Sales Forecast by Type (2021-2026) & (K Units)
- Table 81. Global Gallium Nitride(GaN) Based Devices Sales Market Share Forecast by Type (2021-2026)
- Table 82. Global Gallium Nitride(GaN) Based Devices Revenue Forecast by Type (2021-2026) & (\$ Millions)
- Table 83. Global Gallium Nitride(GaN) Based Devices Revenue Market Share Forecast by Type (2021-2026)

Table 84. Global Gallium Nitride(GaN) Based Devices Sales Forecast by Application (2021-2026) & (K Units)

Table 85. Global Gallium Nitride(GaN) Based Devices Sales Market Share Forecast by Application (2021-2026)

Table 86. Global Gallium Nitride(GaN) Based Devices Revenue Forecast by Application (2021-2026) & (\$ Millions)

Table 87. Global Gallium Nitride(GaN) Based Devices Revenue Market Share Forecast by Application (2021-2026)

Table 88. Infineon Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors

Table 89. Infineon Gallium Nitride(GaN) Based Devices Product Offered

Table 90. Infineon Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)

Table 91. Infineon Main Business

Table 92. Infineon Latest Developments

Table 93. ON Semiconductor Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors

Table 94. ON Semiconductor Gallium Nitride(GaN) Based Devices Product Offered

Table 95. ON Semiconductor Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)

Table 96. ON Semiconductor Main Business

Table 97. ON Semiconductor Latest Developments

Table 98. Texas Instruments Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors

Table 99. Texas Instruments Gallium Nitride(GaN) Based Devices Product Offered

Table 100. Texas Instruments Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)

Table 101. Texas Instruments Main Business

Table 102. Texas Instruments Latest Developments

Table 103. Navitas Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors

Table 104. Navitas Gallium Nitride(GaN) Based Devices Product Offered

Table 105. Navitas Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)

Table 106. Navitas Main Business

Table 107. Navitas Latest Developments

Table 108. Power Integrations Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors

Table 109. Power Integrations Gallium Nitride(GaN) Based Devices Product Offered

- Table 110. Power Integrations Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 111. Power Integrations Main Business
- Table 112. Power Integrations Latest Developments
- Table 113. GaN Systems Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 114. GaN Systems Gallium Nitride(GaN) Based Devices Product Offered
- Table 115. GaN Systems Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 116. GaN Systems Main Business
- Table 117. GaN Systems Latest Developments
- Table 118. Fujitsu Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 119. Fujitsu Gallium Nitride(GaN) Based Devices Product Offered
- Table 120. Fujitsu Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 121. Fujitsu Main Business
- Table 122. Fujitsu Latest Developments
- Table 123. Toshiba Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 124. Toshiba Gallium Nitride(GaN) Based Devices Product Offered
- Table 125. Toshiba Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 126. Toshiba Main Business
- Table 127. Toshiba Latest Developments
- Table 128. NTT Advanced Technology Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 129. NTT Advanced Technology Gallium Nitride(GaN) Based Devices Product Offered
- Table 130. NTT Advanced Technology Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 131. NTT Advanced Technology Main Business
- Table 132. NTT Advanced Technology Latest Developments
- Table 133. RF Micro Devices Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 134. RF Micro Devices Gallium Nitride(GaN) Based Devices Product Offered
- Table 135. RF Micro Devices Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 136. RF Micro Devices Main Business

- Table 137. RF Micro Devices Latest Developments
- Table 138. Cree Incorporated Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 139. Cree Incorporated Gallium Nitride(GaN) Based Devices Product Offered
- Table 140. Cree Incorporated Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 141. Cree Incorporated Main Business
- Table 142. Cree Incorporated Latest Developments
- Table 143. Aixtron Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 144. Aixtron Gallium Nitride(GaN) Based Devices Product Offered
- Table 145. Aixtron Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 146. Aixtron Main Business
- Table 147. Aixtron Latest Developments
- Table 148. Dalian Xinguan Technology Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 149. Dalian Xinguan Technology Gallium Nitride(GaN) Based Devices Product Offered
- Table 150. Dalian Xinguan Technology Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 151. Dalian Xinguan Technology Main Business
- Table 152. Dalian Xinguan Technology Latest Developments
- Table 153. CorEnergy Semi Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 154. CorEnergy Semi Gallium Nitride(GaN) Based Devices Product Offered
- Table 155. CorEnergy Semi Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 156. CorEnergy Semi Main Business
- Table 157. CorEnergy Semi Latest Developments
- Table 158. Suzhou Gpower Basic Information, Gallium Nitride(GaN) Based Devices Manufacturing Base, Sales Area and Its Competitors
- Table 159. Suzhou Gpower Gallium Nitride(GaN) Based Devices Product Offered
- Table 160. Suzhou Gpower Gallium Nitride(GaN) Based Devices Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2021E)
- Table 161. Suzhou Gpower Main Business
- Table 162. Suzhou Gpower Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Gallium Nitride(GaN) Based Devices
- Figure 2. Gallium Nitride(GaN) Based Devices Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Gallium Nitride(GaN) Based Devices Sales Growth Rate 2016-2026 (K Units)
- Figure 7. Global Gallium Nitride(GaN) Based Devices Revenue Growth Rate 2016-2026 (\$ Millions)
- Figure 8. Gallium Nitride(GaN) Based Devices Sales by Region (2021 & 2026) & (\$ millions)
- Figure 9. Product Picture of Power Devicea
- Figure 10. Product Picture of Electronic Devices
- Figure 11. Product Picture of Photoelectric Devices
- Figure 12. Product Picture of RF Devices
- Figure 13. Global Gallium Nitride(GaN) Based Devices Sales Market Share by Type in 2020
- Figure 14. Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Type (2016-2021)
- Figure 15. Gallium Nitride(GaN) Based Devices Consumed in Radar
- Figure 16. Global Gallium Nitride(GaN) Based Devices Market: Radar (2016-2021) & (K Units)
- Figure 17. Gallium Nitride(GaN) Based Devices Consumed in Satellite
- Figure 18. Global Gallium Nitride(GaN) Based Devices Market: Satellite (2016-2021) & (K Units)
- Figure 19. Gallium Nitride(GaN) Based Devices Consumed in Base Station
- Figure 20. Global Gallium Nitride(GaN) Based Devices Market: Base Station (2016-2021) & (K Units)
- Figure 21. Gallium Nitride(GaN) Based Devices Consumed in Inverter
- Figure 22. Global Gallium Nitride(GaN) Based Devices Market: Inverter (2016-2021) & (K Units)
- Figure 23. Gallium Nitride(GaN) Based Devices Consumed in Power Switch
- Figure 24. Global Gallium Nitride(GaN) Based Devices Market: Power Switch (2016-2021) & (K Units)
- Figure 25. Gallium Nitride(GaN) Based Devices Consumed in Others

Figure 26. Global Gallium Nitride(GaN) Based Devices Market: Others (2016-2021) & (K Units)

Figure 27. Global Gallium Nitride(GaN) Based Devices Sales Market Share by Application (2016-2021)

Figure 28. Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Application in 2020

Figure 29. Gallium Nitride(GaN) Based Devices Revenue Market by Company in 2020 (\$ Million)

Figure 30. Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Company in 2020

Figure 31. Global Gallium Nitride(GaN) Based Devices Sales Market Share by Regions (2016-2021)

Figure 32. Global Gallium Nitride(GaN) Based Devices Revenue Market Share by Region in 2020

Figure 33. Americas Gallium Nitride(GaN) Based Devices Sales 2016-2021 (K Units)

Figure 34. Americas Gallium Nitride(GaN) Based Devices Revenue 2016-2021 (\$ Millions)

Figure 35. APAC Gallium Nitride(GaN) Based Devices Sales 2016-2021 (K Units)

Figure 36. APAC Gallium Nitride(GaN) Based Devices Revenue 2016-2021 (\$ Millions)

Figure 37. Europe Gallium Nitride(GaN) Based Devices Sales 2016-2021 (K Units)

Figure 38. Europe Gallium Nitride(GaN) Based Devices Revenue 2016-2021 (\$ Millions)

Figure 39. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales 2016-2021 (K Units)

Figure 40. Middle East & Africa Gallium Nitride(GaN) Based Devices Revenue 2016-2021 (\$ Millions)

Figure 41. Americas Gallium Nitride(GaN) Based Devices Sales Market Share by Country in 2020

Figure 42. Americas Gallium Nitride(GaN) Based Devices Revenue Market Share by Country in 2020

Figure 43. Americas Gallium Nitride(GaN) Based Devices Sales Market Share by Type in 2020

Figure 44. Americas Gallium Nitride(GaN) Based Devices Sales Market Share by Application in 2020

Figure 45. United States Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 46. Canada Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 47. Mexico Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 48. Brazil Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 49. APAC Gallium Nitride(GaN) Based Devices Sales Market Share by Region in 2020

Figure 50. APAC Gallium Nitride(GaN) Based Devices Revenue Market Share by Regions in 2020

Figure 51. APAC Gallium Nitride(GaN) Based Devices Sales Market Share by Type in 2020

Figure 52. APAC Gallium Nitride(GaN) Based Devices Sales Market Share by Application in 2020

Figure 53. China Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 54. Japan Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 55. Korea Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 56. Southeast Asia Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 57. India Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 58. Australia Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 59. Europe Gallium Nitride(GaN) Based Devices Sales Market Share by Country in 2020

Figure 60. Europe Gallium Nitride(GaN) Based Devices Revenue Market Share by Country in 2020

Figure 61. Europe Gallium Nitride(GaN) Based Devices Sales Market Share by Type in 2020

Figure 62. Europe Gallium Nitride(GaN) Based Devices Sales Market Share by Application in 2020

Figure 63. Germany Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 64. France Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 65. UK Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 66. Italy Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 67. Russia Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$

Millions)

Figure 68. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales Market Share by Country in 2020

Figure 69. Middle East & Africa Gallium Nitride(GaN) Based Devices Revenue Market Share by Country in 2020

Figure 70. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales Market Share by Type in 2020

Figure 71. Middle East & Africa Gallium Nitride(GaN) Based Devices Sales Market Share by Application in 2020

Figure 72. Egypt Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 73. South Africa Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 74. Israel Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 75. Turkey Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 76. GCC Country Gallium Nitride(GaN) Based Devices Revenue Growth 2016-2021 (\$ Millions)

Figure 77. Channels of Distribution

Figure 78. Distributors Profiles

I would like to order

Product name: Global Gallium Nitride(GaN) Based Devices Market Growth 2021-2026

Product link: <https://marketpublishers.com/r/G501037D74BCEN.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/G501037D74BCEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970