

# Global GaN Device Controllers Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GA1D9E9E72C3EN.html

Date: June 2023

Pages: 100

Price: US\$ 4,480.00 (Single User License)

ID: GA1D9E9E72C3EN

#### **Abstracts**

The global GaN Device Controllers market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global GaN Device Controllers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for GaN Device Controllers, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of GaN Device Controllers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global GaN Device Controllers total production and demand, 2018-2029, (K Units)

Global GaN Device Controllers total production value, 2018-2029, (USD Million)

Global GaN Device Controllers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GaN Device Controllers consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: GaN Device Controllers domestic production, consumption, key domestic manufacturers and share



Global GaN Device Controllers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global GaN Device Controllers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GaN Device Controllers production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global GaN Device Controllers market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Texas Instruments, Renesas Electronics, Efficient Power Conversion, Analog Devices, Microchip, On Semiconductor, Richtek and ROHM, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World GaN Device Controllers market

**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global GaN Device Controllers Market, By Region:

**United States** 

China

Europe







Renesas Electronics		
Efficient Power Conversion		
Analog Devices		
Microchip		
On Semiconductor		
Richtek		
ROHM		
Key Questions Answered		
1. How big is the global GaN Device Controllers market?		
2. What is the demand of the global GaN Device Controllers market?		
3. What is the year over year growth of the global GaN Device Controllers market?		
4. What is the production and production value of the global GaN Device Controllers market?		
5. Who are the key producers in the global GaN Device Controllers market?		
6. What are the growth factors driving the market demand?		



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 GaN Device Controllers Introduction
- 1.2 World GaN Device Controllers Supply & Forecast
- 1.2.1 World GaN Device Controllers Production Value (2018 & 2022 & 2029)
- 1.2.2 World GaN Device Controllers Production (2018-2029)
- 1.2.3 World GaN Device Controllers Pricing Trends (2018-2029)
- 1.3 World GaN Device Controllers Production by Region (Based on Production Site)
  - 1.3.1 World GaN Device Controllers Production Value by Region (2018-2029)
  - 1.3.2 World GaN Device Controllers Production by Region (2018-2029)
  - 1.3.3 World GaN Device Controllers Average Price by Region (2018-2029)
  - 1.3.4 North America GaN Device Controllers Production (2018-2029)
  - 1.3.5 Europe GaN Device Controllers Production (2018-2029)
  - 1.3.6 China GaN Device Controllers Production (2018-2029)
  - 1.3.7 Japan GaN Device Controllers Production (2018-2029)
  - 1.3.8 South Korea GaN Device Controllers Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 GaN Device Controllers Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 GaN Device Controllers Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

#### **2 DEMAND SUMMARY**

- 2.1 World GaN Device Controllers Demand (2018-2029)
- 2.2 World GaN Device Controllers Consumption by Region
- 2.2.1 World GaN Device Controllers Consumption by Region (2018-2023)
- 2.2.2 World GaN Device Controllers Consumption Forecast by Region (2024-2029)
- 2.3 United States GaN Device Controllers Consumption (2018-2029)
- 2.4 China GaN Device Controllers Consumption (2018-2029)
- 2.5 Europe GaN Device Controllers Consumption (2018-2029)
- 2.6 Japan GaN Device Controllers Consumption (2018-2029)
- 2.7 South Korea GaN Device Controllers Consumption (2018-2029)
- 2.8 ASEAN GaN Device Controllers Consumption (2018-2029)
- 2.9 India GaN Device Controllers Consumption (2018-2029)



# 3 WORLD GAN DEVICE CONTROLLERS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World GaN Device Controllers Production Value by Manufacturer (2018-2023)
- 3.2 World GaN Device Controllers Production by Manufacturer (2018-2023)
- 3.3 World GaN Device Controllers Average Price by Manufacturer (2018-2023)
- 3.4 GaN Device Controllers Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global GaN Device Controllers Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for GaN Device Controllers in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for GaN Device Controllers in 2022
- 3.6 GaN Device Controllers Market: Overall Company Footprint Analysis
  - 3.6.1 GaN Device Controllers Market: Region Footprint
  - 3.6.2 GaN Device Controllers Market: Company Product Type Footprint
- 3.6.3 GaN Device Controllers Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

#### 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: GaN Device Controllers Production Value Comparison
- 4.1.1 United States VS China: GaN Device Controllers Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: GaN Device Controllers Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: GaN Device Controllers Production Comparison
- 4.2.1 United States VS China: GaN Device Controllers Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: GaN Device Controllers Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: GaN Device Controllers Consumption Comparison
- 4.3.1 United States VS China: GaN Device Controllers Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: GaN Device Controllers Consumption Market Share



#### Comparison (2018 & 2022 & 2029)

- 4.4 United States Based GaN Device Controllers Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based GaN Device Controllers Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers GaN Device Controllers Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers GaN Device Controllers Production (2018-2023)
- 4.5 China Based GaN Device Controllers Manufacturers and Market Share
- 4.5.1 China Based GaN Device Controllers Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers GaN Device Controllers Production Value (2018-2023)
- 4.5.3 China Based Manufacturers GaN Device Controllers Production (2018-2023)
- 4.6 Rest of World Based GaN Device Controllers Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based GaN Device Controllers Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers GaN Device Controllers Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers GaN Device Controllers Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World GaN Device Controllers Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Synchronous Rectifier Controllers
  - 5.2.2 Buck and Boost Converter Controllers
  - 5.2.3 Others
- 5.3 Market Segment by Type
  - 5.3.1 World GaN Device Controllers Production by Type (2018-2029)
  - 5.3.2 World GaN Device Controllers Production Value by Type (2018-2029)
  - 5.3.3 World GaN Device Controllers Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**



- 6.1 World GaN Device Controllers Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Home appliance
  - 6.2.2 Motion Control
  - 6.2.3 Lighting
  - 6.2.4 Automotive
  - 6.2.5 Industrial
  - 6.2.6 Others
- 6.3 Market Segment by Application
  - 6.3.1 World GaN Device Controllers Production by Application (2018-2029)
  - 6.3.2 World GaN Device Controllers Production Value by Application (2018-2029)
  - 6.3.3 World GaN Device Controllers Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Texas Instruments
  - 7.1.1 Texas Instruments Details
  - 7.1.2 Texas Instruments Major Business
  - 7.1.3 Texas Instruments GaN Device Controllers Product and Services
- 7.1.4 Texas Instruments GaN Device Controllers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Texas Instruments Recent Developments/Updates
  - 7.1.6 Texas Instruments Competitive Strengths & Weaknesses
- 7.2 Renesas Electronics
  - 7.2.1 Renesas Electronics Details
  - 7.2.2 Renesas Electronics Major Business
  - 7.2.3 Renesas Electronics GaN Device Controllers Product and Services
- 7.2.4 Renesas Electronics GaN Device Controllers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Renesas Electronics Recent Developments/Updates
  - 7.2.6 Renesas Electronics Competitive Strengths & Weaknesses
- 7.3 Efficient Power Conversion
  - 7.3.1 Efficient Power Conversion Details
  - 7.3.2 Efficient Power Conversion Major Business
  - 7.3.3 Efficient Power Conversion GaN Device Controllers Product and Services
  - 7.3.4 Efficient Power Conversion GaN Device Controllers Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.3.5 Efficient Power Conversion Recent Developments/Updates



- 7.3.6 Efficient Power Conversion Competitive Strengths & Weaknesses
- 7.4 Analog Devices
  - 7.4.1 Analog Devices Details
  - 7.4.2 Analog Devices Major Business
  - 7.4.3 Analog Devices GaN Device Controllers Product and Services
- 7.4.4 Analog Devices GaN Device Controllers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Analog Devices Recent Developments/Updates
  - 7.4.6 Analog Devices Competitive Strengths & Weaknesses
- 7.5 Microchip
  - 7.5.1 Microchip Details
  - 7.5.2 Microchip Major Business
  - 7.5.3 Microchip GaN Device Controllers Product and Services
- 7.5.4 Microchip GaN Device Controllers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Microchip Recent Developments/Updates
  - 7.5.6 Microchip Competitive Strengths & Weaknesses
- 7.6 On Semiconductor
  - 7.6.1 On Semiconductor Details
  - 7.6.2 On Semiconductor Major Business
  - 7.6.3 On Semiconductor GaN Device Controllers Product and Services
- 7.6.4 On Semiconductor GaN Device Controllers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 On Semiconductor Recent Developments/Updates
  - 7.6.6 On Semiconductor Competitive Strengths & Weaknesses
- 7.7 Richtek
  - 7.7.1 Richtek Details
  - 7.7.2 Richtek Major Business
  - 7.7.3 Richtek GaN Device Controllers Product and Services
- 7.7.4 Richtek GaN Device Controllers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Richtek Recent Developments/Updates
  - 7.7.6 Richtek Competitive Strengths & Weaknesses
- **7.8 ROHM** 
  - 7.8.1 ROHM Details
  - 7.8.2 ROHM Major Business
  - 7.8.3 ROHM GaN Device Controllers Product and Services
- 7.8.4 ROHM GaN Device Controllers Production, Price, Value, Gross Margin and Market Share (2018-2023)



#### 7.8.5 ROHM Recent Developments/Updates

#### 7.8.6 ROHM Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 GaN Device Controllers Industry Chain
- 8.2 GaN Device Controllers Upstream Analysis
  - 8.2.1 GaN Device Controllers Core Raw Materials
  - 8.2.2 Main Manufacturers of GaN Device Controllers Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 GaN Device Controllers Production Mode
- 8.6 GaN Device Controllers Procurement Model
- 8.7 GaN Device Controllers Industry Sales Model and Sales Channels
  - 8.7.1 GaN Device Controllers Sales Model
  - 8.7.2 GaN Device Controllers Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. World GaN Device Controllers Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World GaN Device Controllers Production Value by Region (2018-2023) & (USD Million)
- Table 3. World GaN Device Controllers Production Value by Region (2024-2029) & (USD Million)
- Table 4. World GaN Device Controllers Production Value Market Share by Region (2018-2023)
- Table 5. World GaN Device Controllers Production Value Market Share by Region (2024-2029)
- Table 6. World GaN Device Controllers Production by Region (2018-2023) & (K Units)
- Table 7. World GaN Device Controllers Production by Region (2024-2029) & (K Units)
- Table 8. World GaN Device Controllers Production Market Share by Region (2018-2023)
- Table 9. World GaN Device Controllers Production Market Share by Region (2024-2029)
- Table 10. World GaN Device Controllers Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World GaN Device Controllers Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. GaN Device Controllers Major Market Trends
- Table 13. World GaN Device Controllers Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World GaN Device Controllers Consumption by Region (2018-2023) & (K Units)
- Table 15. World GaN Device Controllers Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World GaN Device Controllers Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key GaN Device Controllers Producers in 2022
- Table 18. World GaN Device Controllers Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key GaN Device Controllers Producers in 2022
- Table 20. World GaN Device Controllers Average Price by Manufacturer (2018-2023) &



#### (US\$/Unit)

- Table 21. Global GaN Device Controllers Company Evaluation Quadrant
- Table 22. World GaN Device Controllers Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and GaN Device Controllers Production Site of Key Manufacturer
- Table 24. GaN Device Controllers Market: Company Product Type Footprint
- Table 25. GaN Device Controllers Market: Company Product Application Footprint
- Table 26. GaN Device Controllers Competitive Factors
- Table 27. GaN Device Controllers New Entrant and Capacity Expansion Plans
- Table 28. GaN Device Controllers Mergers & Acquisitions Activity
- Table 29. United States VS China GaN Device Controllers Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China GaN Device Controllers Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China GaN Device Controllers Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based GaN Device Controllers Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers GaN Device Controllers Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers GaN Device Controllers Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers GaN Device Controllers Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers GaN Device Controllers Production Market Share (2018-2023)
- Table 37. China Based GaN Device Controllers Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers GaN Device Controllers Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers GaN Device Controllers Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers GaN Device Controllers Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers GaN Device Controllers Production Market Share (2018-2023)
- Table 42. Rest of World Based GaN Device Controllers Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers GaN Device Controllers Production



Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers GaN Device Controllers Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers GaN Device Controllers Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers GaN Device Controllers Production Market Share (2018-2023)

Table 47. World GaN Device Controllers Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World GaN Device Controllers Production by Type (2018-2023) & (K Units)

Table 49. World GaN Device Controllers Production by Type (2024-2029) & (K Units)

Table 50. World GaN Device Controllers Production Value by Type (2018-2023) & (USD Million)

Table 51. World GaN Device Controllers Production Value by Type (2024-2029) & (USD Million)

Table 52. World GaN Device Controllers Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World GaN Device Controllers Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World GaN Device Controllers Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World GaN Device Controllers Production by Application (2018-2023) & (K Units)

Table 56. World GaN Device Controllers Production by Application (2024-2029) & (K Units)

Table 57. World GaN Device Controllers Production Value by Application (2018-2023) & (USD Million)

Table 58. World GaN Device Controllers Production Value by Application (2024-2029) & (USD Million)

Table 59. World GaN Device Controllers Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World GaN Device Controllers Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 62. Texas Instruments Major Business

Table 63. Texas Instruments GaN Device Controllers Product and Services

Table 64. Texas Instruments GaN Device Controllers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 65. Texas Instruments Recent Developments/Updates
- Table 66. Texas Instruments Competitive Strengths & Weaknesses
- Table 67. Renesas Electronics Basic Information, Manufacturing Base and Competitors
- Table 68. Renesas Electronics Major Business
- Table 69. Renesas Electronics GaN Device Controllers Product and Services
- Table 70. Renesas Electronics GaN Device Controllers Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Renesas Electronics Recent Developments/Updates
- Table 72. Renesas Electronics Competitive Strengths & Weaknesses
- Table 73. Efficient Power Conversion Basic Information, Manufacturing Base and Competitors
- Table 74. Efficient Power Conversion Major Business
- Table 75. Efficient Power Conversion GaN Device Controllers Product and Services
- Table 76. Efficient Power Conversion GaN Device Controllers Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Efficient Power Conversion Recent Developments/Updates
- Table 78. Efficient Power Conversion Competitive Strengths & Weaknesses
- Table 79. Analog Devices Basic Information, Manufacturing Base and Competitors
- Table 80. Analog Devices Major Business
- Table 81. Analog Devices GaN Device Controllers Product and Services
- Table 82. Analog Devices GaN Device Controllers Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Analog Devices Recent Developments/Updates
- Table 84. Analog Devices Competitive Strengths & Weaknesses
- Table 85. Microchip Basic Information, Manufacturing Base and Competitors
- Table 86. Microchip Major Business
- Table 87. Microchip GaN Device Controllers Product and Services
- Table 88. Microchip GaN Device Controllers Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Microchip Recent Developments/Updates
- Table 90. Microchip Competitive Strengths & Weaknesses
- Table 91. On Semiconductor Basic Information, Manufacturing Base and Competitors
- Table 92. On Semiconductor Major Business
- Table 93. On Semiconductor GaN Device Controllers Product and Services
- Table 94. On Semiconductor GaN Device Controllers Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 95. On Semiconductor Recent Developments/Updates

Table 96. On Semiconductor Competitive Strengths & Weaknesses

Table 97. Richtek Basic Information, Manufacturing Base and Competitors

Table 98. Richtek Major Business

Table 99. Richtek GaN Device Controllers Product and Services

Table 100. Richtek GaN Device Controllers Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Richtek Recent Developments/Updates

Table 102. ROHM Basic Information, Manufacturing Base and Competitors

Table 103. ROHM Major Business

Table 104. ROHM GaN Device Controllers Product and Services

Table 105. ROHM GaN Device Controllers Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 106. Global Key Players of GaN Device Controllers Upstream (Raw Materials)

Table 107. GaN Device Controllers Typical Customers

Table 108. GaN Device Controllers Typical Distributors



### **List Of Figures**

#### LIST OF FIGURES

- Figure 1. GaN Device Controllers Picture
- Figure 2. World GaN Device Controllers Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World GaN Device Controllers Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World GaN Device Controllers Production (2018-2029) & (K Units)
- Figure 5. World GaN Device Controllers Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World GaN Device Controllers Production Value Market Share by Region (2018-2029)
- Figure 7. World GaN Device Controllers Production Market Share by Region (2018-2029)
- Figure 8. North America GaN Device Controllers Production (2018-2029) & (K Units)
- Figure 9. Europe GaN Device Controllers Production (2018-2029) & (K Units)
- Figure 10. China GaN Device Controllers Production (2018-2029) & (K Units)
- Figure 11. Japan GaN Device Controllers Production (2018-2029) & (K Units)
- Figure 12. South Korea GaN Device Controllers Production (2018-2029) & (K Units)
- Figure 13. GaN Device Controllers Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World GaN Device Controllers Consumption (2018-2029) & (K Units)
- Figure 16. World GaN Device Controllers Consumption Market Share by Region (2018-2029)
- Figure 17. United States GaN Device Controllers Consumption (2018-2029) & (K Units)
- Figure 18. China GaN Device Controllers Consumption (2018-2029) & (K Units)
- Figure 19. Europe GaN Device Controllers Consumption (2018-2029) & (K Units)
- Figure 20. Japan GaN Device Controllers Consumption (2018-2029) & (K Units)
- Figure 21. South Korea GaN Device Controllers Consumption (2018-2029) & (K Units)
- Figure 22. ASEAN GaN Device Controllers Consumption (2018-2029) & (K Units)
- Figure 23. India GaN Device Controllers Consumption (2018-2029) & (K Units)
- Figure 24. Producer Shipments of GaN Device Controllers by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for GaN Device Controllers Markets in 2022
- Figure 26. Global Four-firm Concentration Ratios (CR8) for GaN Device Controllers Markets in 2022
- Figure 27. United States VS China: GaN Device Controllers Production Value Market



Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: GaN Device Controllers Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: GaN Device Controllers Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers GaN Device Controllers Production Market Share 2022

Figure 31. China Based Manufacturers GaN Device Controllers Production Market Share 2022

Figure 32. Rest of World Based Manufacturers GaN Device Controllers Production Market Share 2022

Figure 33. World GaN Device Controllers Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World GaN Device Controllers Production Value Market Share by Type in 2022

Figure 35. Synchronous Rectifier Controllers

Figure 36. Buck and Boost Converter Controllers

Figure 37. Others

Figure 38. World GaN Device Controllers Production Market Share by Type (2018-2029)

Figure 39. World GaN Device Controllers Production Value Market Share by Type (2018-2029)

Figure 40. World GaN Device Controllers Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World GaN Device Controllers Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World GaN Device Controllers Production Value Market Share by Application in 2022

Figure 43. Home appliance

Figure 44. Motion Control

Figure 45. Lighting

Figure 46. Automotive

Figure 47. Industrial

Figure 48. Others

Figure 49. World GaN Device Controllers Production Market Share by Application (2018-2029)

Figure 50. World GaN Device Controllers Production Value Market Share by Application (2018-2029)

Figure 51. World GaN Device Controllers Average Price by Application (2018-2029) &



#### (US\$/Unit)

- Figure 52. GaN Device Controllers Industry Chain
- Figure 53. GaN Device Controllers Procurement Model
- Figure 54. GaN Device Controllers Sales Model
- Figure 55. GaN Device Controllers Sales Channels, Direct Sales, and Distribution
- Figure 56. Methodology
- Figure 57. Research Process and Data Source



#### I would like to order

Product name: Global GaN Device Controllers Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GA1D9E9E72C3EN.html

Price: US\$ 4,480.00 (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 <a href="https://marketpublishers.com/r/GA1D9E9E72C3EN.html">https://marketpublishers.com/r/GA1D9E9E72C3EN.html</a>

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
	Custumer signature

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

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