

Global GaN Device Controllers Market Research Report 2023

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Abstracts

This report aims to provide a comprehensive presentation of the global market for GaN Device Controllers, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding GaN Device Controllers.

The GaN Device Controllers market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global GaN Device Controllers market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the GaN Device Controllers manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Texas Instruments

Renesas Electronics

Efficient Power Conversion

Analog Devices

Microchip

On Semiconductor

Richtek

ROHM

Segment by Type

Synchronous Rectifier Controllers

Buck and Boost Converter Controllers

Others

Segment by Application

Home appliance

Motion Control

Lighting

Automotive

Industrial

Others

Production by Region

North America

Europe

China

Japan

South Korea

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America

Mexico

Brazil

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of GaN Device Controllers manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of GaN Device Controllers by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of GaN Device Controllers in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering

the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 10: The main points and conclusions of the report.

Contents

1 GAN DEVICE CONTROLLERS MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 GaN Device Controllers Segment by Type
 - 1.2.1 Global GaN Device Controllers Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 Synchronous Rectifier Controllers
 - 1.2.3 Buck and Boost Converter Controllers
 - 1.2.4 Others
- 1.3 GaN Device Controllers Segment by Application
 - 1.3.1 Global GaN Device Controllers Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Home appliance
 - 1.3.3 Motion Control
 - 1.3.4 Lighting
 - 1.3.5 Automotive
 - 1.3.6 Industrial
 - 1.3.7 Others
- 1.4 Global Market Growth Prospects
 - 1.4.1 Global GaN Device Controllers Production Value Estimates and Forecasts (2018-2029)
 - 1.4.2 Global GaN Device Controllers Production Capacity Estimates and Forecasts (2018-2029)
 - 1.4.3 Global GaN Device Controllers Production Estimates and Forecasts (2018-2029)
 - 1.4.4 Global GaN Device Controllers Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global GaN Device Controllers Production Market Share by Manufacturers (2018-2023)
- 2.2 Global GaN Device Controllers Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of GaN Device Controllers, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global GaN Device Controllers Market Share by Company Type (Tier 1, Tier 2 and

Tier 3)

2.5 Global GaN Device Controllers Average Price by Manufacturers (2018-2023)

2.6 Global Key Manufacturers of GaN Device Controllers, Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of GaN Device Controllers, Product Offered and Application

2.8 Global Key Manufacturers of GaN Device Controllers, Date of Enter into This Industry

2.9 GaN Device Controllers Market Competitive Situation and Trends

2.9.1 GaN Device Controllers Market Concentration Rate

2.9.2 Global 5 and 10 Largest GaN Device Controllers Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

3 GAN DEVICE CONTROLLERS PRODUCTION BY REGION

3.1 Global GaN Device Controllers Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global GaN Device Controllers Production Value by Region (2018-2029)

3.2.1 Global GaN Device Controllers Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of GaN Device Controllers by Region (2024-2029)

3.3 Global GaN Device Controllers Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global GaN Device Controllers Production by Region (2018-2029)

3.4.1 Global GaN Device Controllers Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of GaN Device Controllers by Region (2024-2029)

3.5 Global GaN Device Controllers Market Price Analysis by Region (2018-2023)

3.6 Global GaN Device Controllers Production and Value, Year-over-Year Growth

3.6.1 North America GaN Device Controllers Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe GaN Device Controllers Production Value Estimates and Forecasts (2018-2029)

3.6.3 China GaN Device Controllers Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan GaN Device Controllers Production Value Estimates and Forecasts (2018-2029)

3.6.5 South Korea GaN Device Controllers Production Value Estimates and Forecasts

(2018-2029)

4 GAN DEVICE CONTROLLERS CONSUMPTION BY REGION

4.1 Global GaN Device Controllers Consumption Estimates and Forecasts by Region:
2018 VS 2022 VS 2029

4.2 Global GaN Device Controllers Consumption by Region (2018-2029)

4.2.1 Global GaN Device Controllers Consumption by Region (2018-2023)

4.2.2 Global GaN Device Controllers Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America GaN Device Controllers Consumption Growth Rate by Country:
2018 VS 2022 VS 2029

4.3.2 North America GaN Device Controllers Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe GaN Device Controllers Consumption Growth Rate by Country: 2018 VS
2022 VS 2029

4.4.2 Europe GaN Device Controllers Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific GaN Device Controllers Consumption Growth Rate by Region: 2018
VS 2022 VS 2029

4.5.2 Asia Pacific GaN Device Controllers Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa GaN Device Controllers Consumption
Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa GaN Device Controllers Consumption by
Country (2018-2029)

- 4.6.3 Mexico
- 4.6.4 Brazil
- 4.6.5 Turkey
- 4.6.6 GCC Countries

5 SEGMENT BY TYPE

- 5.1 Global GaN Device Controllers Production by Type (2018-2029)
 - 5.1.1 Global GaN Device Controllers Production by Type (2018-2023)
 - 5.1.2 Global GaN Device Controllers Production by Type (2024-2029)
 - 5.1.3 Global GaN Device Controllers Production Market Share by Type (2018-2029)
- 5.2 Global GaN Device Controllers Production Value by Type (2018-2029)
 - 5.2.1 Global GaN Device Controllers Production Value by Type (2018-2023)
 - 5.2.2 Global GaN Device Controllers Production Value by Type (2024-2029)
 - 5.2.3 Global GaN Device Controllers Production Value Market Share by Type (2018-2029)
- 5.3 Global GaN Device Controllers Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

- 6.1 Global GaN Device Controllers Production by Application (2018-2029)
 - 6.1.1 Global GaN Device Controllers Production by Application (2018-2023)
 - 6.1.2 Global GaN Device Controllers Production by Application (2024-2029)
 - 6.1.3 Global GaN Device Controllers Production Market Share by Application (2018-2029)
- 6.2 Global GaN Device Controllers Production Value by Application (2018-2029)
 - 6.2.1 Global GaN Device Controllers Production Value by Application (2018-2023)
 - 6.2.2 Global GaN Device Controllers Production Value by Application (2024-2029)
 - 6.2.3 Global GaN Device Controllers Production Value Market Share by Application (2018-2029)
- 6.3 Global GaN Device Controllers Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

- 7.1 Texas Instruments
 - 7.1.1 Texas Instruments GaN Device Controllers Corporation Information
 - 7.1.2 Texas Instruments GaN Device Controllers Product Portfolio
 - 7.1.3 Texas Instruments GaN Device Controllers Production, Value, Price and Gross Margin (2018-2023)

- 7.1.4 Texas Instruments Main Business and Markets Served
- 7.1.5 Texas Instruments Recent Developments/Updates
- 7.2 Renesas Electronics
 - 7.2.1 Renesas Electronics GaN Device Controllers Corporation Information
 - 7.2.2 Renesas Electronics GaN Device Controllers Product Portfolio
 - 7.2.3 Renesas Electronics GaN Device Controllers Production, Value, Price and Gross Margin (2018-2023)
 - 7.2.4 Renesas Electronics Main Business and Markets Served
 - 7.2.5 Renesas Electronics Recent Developments/Updates
- 7.3 Efficient Power Conversion
 - 7.3.1 Efficient Power Conversion GaN Device Controllers Corporation Information
 - 7.3.2 Efficient Power Conversion GaN Device Controllers Product Portfolio
 - 7.3.3 Efficient Power Conversion GaN Device Controllers Production, Value, Price and Gross Margin (2018-2023)
 - 7.3.4 Efficient Power Conversion Main Business and Markets Served
 - 7.3.5 Efficient Power Conversion Recent Developments/Updates
- 7.4 Analog Devices
 - 7.4.1 Analog Devices GaN Device Controllers Corporation Information
 - 7.4.2 Analog Devices GaN Device Controllers Product Portfolio
 - 7.4.3 Analog Devices GaN Device Controllers Production, Value, Price and Gross Margin (2018-2023)
 - 7.4.4 Analog Devices Main Business and Markets Served
 - 7.4.5 Analog Devices Recent Developments/Updates
- 7.5 Microchip
 - 7.5.1 Microchip GaN Device Controllers Corporation Information
 - 7.5.2 Microchip GaN Device Controllers Product Portfolio
 - 7.5.3 Microchip GaN Device Controllers Production, Value, Price and Gross Margin (2018-2023)
 - 7.5.4 Microchip Main Business and Markets Served
 - 7.5.5 Microchip Recent Developments/Updates
- 7.6 On Semiconductor
 - 7.6.1 On Semiconductor GaN Device Controllers Corporation Information
 - 7.6.2 On Semiconductor GaN Device Controllers Product Portfolio
 - 7.6.3 On Semiconductor GaN Device Controllers Production, Value, Price and Gross Margin (2018-2023)
 - 7.6.4 On Semiconductor Main Business and Markets Served
 - 7.6.5 On Semiconductor Recent Developments/Updates
- 7.7 Richtek
 - 7.7.1 Richtek GaN Device Controllers Corporation Information

- 7.7.2 Richtek GaN Device Controllers Product Portfolio
- 7.7.3 Richtek GaN Device Controllers Production, Value, Price and Gross Margin (2018-2023)
- 7.7.4 Richtek Main Business and Markets Served
- 7.7.5 Richtek Recent Developments/Updates
- 7.8 ROHM
 - 7.8.1 ROHM GaN Device Controllers Corporation Information
 - 7.8.2 ROHM GaN Device Controllers Product Portfolio
 - 7.8.3 ROHM GaN Device Controllers Production, Value, Price and Gross Margin (2018-2023)
 - 7.8.4 ROHM Main Business and Markets Served
 - 7.7.5 ROHM Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 GaN Device Controllers Industry Chain Analysis
- 8.2 GaN Device Controllers Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 GaN Device Controllers Production Mode & Process
- 8.4 GaN Device Controllers Sales and Marketing
 - 8.4.1 GaN Device Controllers Sales Channels
 - 8.4.2 GaN Device Controllers Distributors
- 8.5 GaN Device Controllers Customers

9 GAN DEVICE CONTROLLERS MARKET DYNAMICS

- 9.1 GaN Device Controllers Industry Trends
- 9.2 GaN Device Controllers Market Drivers
- 9.3 GaN Device Controllers Market Challenges
- 9.4 GaN Device Controllers Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design

- 11.1.2 Market Size Estimation
- 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
 - 11.2.1 Secondary Sources
 - 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global GaN Device Controllers Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global GaN Device Controllers Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global GaN Device Controllers Production Capacity (K Units) by Manufacturers in 2022

Table 4. Global GaN Device Controllers Production by Manufacturers (2018-2023) & (K Units)

Table 5. Global GaN Device Controllers Production Market Share by Manufacturers (2018-2023)

Table 6. Global GaN Device Controllers Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global GaN Device Controllers Production Value Share by Manufacturers (2018-2023)

Table 8. Global GaN Device Controllers Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in GaN Device Controllers as of 2022)

Table 10. Global Market GaN Device Controllers Average Price by Manufacturers (US\$/Unit) & (2018-2023)

Table 11. Manufacturers GaN Device Controllers Production Sites and Area Served

Table 12. Manufacturers GaN Device Controllers Product Types

Table 13. Global GaN Device Controllers Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global GaN Device Controllers Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global GaN Device Controllers Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global GaN Device Controllers Production Value Market Share by Region (2018-2023)

Table 18. Global GaN Device Controllers Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global GaN Device Controllers Production Value Market Share Forecast by Region (2024-2029)

Table 20. Global GaN Device Controllers Production Comparison by Region: 2018 VS

2022 VS 2029 (K Units)

Table 21. Global GaN Device Controllers Production (K Units) by Region (2018-2023)

Table 22. Global GaN Device Controllers Production Market Share by Region (2018-2023)

Table 23. Global GaN Device Controllers Production (K Units) Forecast by Region (2024-2029)

Table 24. Global GaN Device Controllers Production Market Share Forecast by Region (2024-2029)

Table 25. Global GaN Device Controllers Market Average Price (US\$/Unit) by Region (2018-2023)

Table 26. Global GaN Device Controllers Market Average Price (US\$/Unit) by Region (2024-2029)

Table 27. Global GaN Device Controllers Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 28. Global GaN Device Controllers Consumption by Region (2018-2023) & (K Units)

Table 29. Global GaN Device Controllers Consumption Market Share by Region (2018-2023)

Table 30. Global GaN Device Controllers Forecasted Consumption by Region (2024-2029) & (K Units)

Table 31. Global GaN Device Controllers Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America GaN Device Controllers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 33. North America GaN Device Controllers Consumption by Country (2018-2023) & (K Units)

Table 34. North America GaN Device Controllers Consumption by Country (2024-2029) & (K Units)

Table 35. Europe GaN Device Controllers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 36. Europe GaN Device Controllers Consumption by Country (2018-2023) & (K Units)

Table 37. Europe GaN Device Controllers Consumption by Country (2024-2029) & (K Units)

Table 38. Asia Pacific GaN Device Controllers Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 39. Asia Pacific GaN Device Controllers Consumption by Region (2018-2023) & (K Units)

Table 40. Asia Pacific GaN Device Controllers Consumption by Region (2024-2029) &

(K Units)

Table 41. Latin America, Middle East & Africa GaN Device Controllers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 42. Latin America, Middle East & Africa GaN Device Controllers Consumption by Country (2018-2023) & (K Units)

Table 43. Latin America, Middle East & Africa GaN Device Controllers Consumption by Country (2024-2029) & (K Units)

Table 44. Global GaN Device Controllers Production (K Units) by Type (2018-2023)

Table 45. Global GaN Device Controllers Production (K Units) by Type (2024-2029)

Table 46. Global GaN Device Controllers Production Market Share by Type (2018-2023)

Table 47. Global GaN Device Controllers Production Market Share by Type (2024-2029)

Table 48. Global GaN Device Controllers Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global GaN Device Controllers Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global GaN Device Controllers Production Value Share by Type (2018-2023)

Table 51. Global GaN Device Controllers Production Value Share by Type (2024-2029)

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

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

Table 54. Global GaN Device Controllers Production (K Units) by Application (2018-2023)

Table 55. Global GaN Device Controllers Production (K Units) by Application (2024-2029)

Table 56. Global GaN Device Controllers Production Market Share by Application (2018-2023)

Table 57. Global GaN Device Controllers Production Market Share by Application (2024-2029)

Table 58. Global GaN Device Controllers Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global GaN Device Controllers Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global GaN Device Controllers Production Value Share by Application (2018-2023)

Table 61. Global GaN Device Controllers Production Value Share by Application (2024-2029)

Table 62. Global GaN Device Controllers Price (US\$/Unit) by Application (2018-2023)

Table 63. Global GaN Device Controllers Price (US\$/Unit) by Application (2024-2029)

- Table 64. Texas Instruments GaN Device Controllers Corporation Information
- Table 65. Texas Instruments Specification and Application
- Table 66. Texas Instruments GaN Device Controllers Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 67. Texas Instruments Main Business and Markets Served
- Table 68. Texas Instruments Recent Developments/Updates
- Table 69. Renesas Electronics GaN Device Controllers Corporation Information
- Table 70. Renesas Electronics Specification and Application
- Table 71. Renesas Electronics GaN Device Controllers Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 72. Renesas Electronics Main Business and Markets Served
- Table 73. Renesas Electronics Recent Developments/Updates
- Table 74. Efficient Power Conversion GaN Device Controllers Corporation Information
- Table 75. Efficient Power Conversion Specification and Application
- Table 76. Efficient Power Conversion GaN Device Controllers Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 77. Efficient Power Conversion Main Business and Markets Served
- Table 78. Efficient Power Conversion Recent Developments/Updates
- Table 79. Analog Devices GaN Device Controllers Corporation Information
- Table 80. Analog Devices Specification and Application
- Table 81. Analog Devices GaN Device Controllers Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 82. Analog Devices Main Business and Markets Served
- Table 83. Analog Devices Recent Developments/Updates
- Table 84. Microchip GaN Device Controllers Corporation Information
- Table 85. Microchip Specification and Application
- Table 86. Microchip GaN Device Controllers Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 87. Microchip Main Business and Markets Served
- Table 88. Microchip Recent Developments/Updates
- Table 89. On Semiconductor GaN Device Controllers Corporation Information
- Table 90. On Semiconductor Specification and Application
- Table 91. On Semiconductor GaN Device Controllers Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 92. On Semiconductor Main Business and Markets Served
- Table 93. On Semiconductor Recent Developments/Updates
- Table 94. Richtek GaN Device Controllers Corporation Information
- Table 95. Richtek Specification and Application
- Table 96. Richtek GaN Device Controllers Production (K Units), Value (US\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Richtek Main Business and Markets Served

Table 98. Richtek Recent Developments/Updates

Table 99. ROHM GaN Device Controllers Corporation Information

Table 100. ROHM Specification and Application

Table 101. ROHM GaN Device Controllers Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. ROHM Main Business and Markets Served

Table 103. ROHM Recent Developments/Updates

Table 104. Key Raw Materials Lists

Table 105. Raw Materials Key Suppliers Lists

Table 106. GaN Device Controllers Distributors List

Table 107. GaN Device Controllers Customers List

Table 108. GaN Device Controllers Market Trends

Table 109. GaN Device Controllers Market Drivers

Table 110. GaN Device Controllers Market Challenges

Table 111. GaN Device Controllers Market Restraints

Table 112. Research Programs/Design for This Report

Table 113. Key Data Information from Secondary Sources

Table 114. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of GaN Device Controllers

Figure 2. Global GaN Device Controllers Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global GaN Device Controllers Market Share by Type: 2022 VS 2029

Figure 4. Synchronous Rectifier Controllers Product Picture

Figure 5. Buck and Boost Converter Controllers Product Picture

Figure 6. Others Product Picture

Figure 7. Global GaN Device Controllers Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 8. Global GaN Device Controllers Market Share by Application: 2022 VS 2029

Figure 9. Home appliance

Figure 10. Motion Control

Figure 11. Lighting

Figure 12. Automotive

Figure 13. Industrial

Figure 14. Others

Figure 15. Global GaN Device Controllers Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 16. Global GaN Device Controllers Production Value (US\$ Million) & (2018-2029)

Figure 17. Global GaN Device Controllers Production (K Units) & (2018-2029)

Figure 18. Global GaN Device Controllers Average Price (US\$/Unit) & (2018-2029)

Figure 19. GaN Device Controllers Report Years Considered

Figure 20. GaN Device Controllers Production Share by Manufacturers in 2022

Figure 21. GaN Device Controllers Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 22. The Global 5 and 10 Largest Players: Market Share by GaN Device Controllers Revenue in 2022

Figure 23. Global GaN Device Controllers Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 24. Global GaN Device Controllers Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 25. Global GaN Device Controllers Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 26. Global GaN Device Controllers Production Market Share by Region: 2018 VS

2022 VS 2029

Figure 27. North America GaN Device Controllers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Europe GaN Device Controllers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. China GaN Device Controllers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Japan GaN Device Controllers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 31. South Korea GaN Device Controllers Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 32. Global GaN Device Controllers Consumption by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 33. Global GaN Device Controllers Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 34. North America GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 35. North America GaN Device Controllers Consumption Market Share by Country (2018-2029)

Figure 36. Canada GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 37. U.S. GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 38. Europe GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 39. Europe GaN Device Controllers Consumption Market Share by Country (2018-2029)

Figure 40. Germany GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 41. France GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 42. U.K. GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 43. Italy GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 44. Russia GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

Figure 45. Asia Pacific GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)

- Figure 46. Asia Pacific GaN Device Controllers Consumption Market Share by Regions (2018-2029)
- Figure 47. China GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 48. Japan GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 49. South Korea GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 50. China Taiwan GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 51. Southeast Asia GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 52. India GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 53. Latin America, Middle East & Africa GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 54. Latin America, Middle East & Africa GaN Device Controllers Consumption Market Share by Country (2018-2029)
- Figure 55. Mexico GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 56. Brazil GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 57. Turkey GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 58. GCC Countries GaN Device Controllers Consumption and Growth Rate (2018-2023) & (K Units)
- Figure 59. Global Production Market Share of GaN Device Controllers by Type (2018-2029)
- Figure 60. Global Production Value Market Share of GaN Device Controllers by Type (2018-2029)
- Figure 61. Global GaN Device Controllers Price (US\$/Unit) by Type (2018-2029)
- Figure 62. Global Production Market Share of GaN Device Controllers by Application (2018-2029)
- Figure 63. Global Production Value Market Share of GaN Device Controllers by Application (2018-2029)
- Figure 64. Global GaN Device Controllers Price (US\$/Unit) by Application (2018-2029)
- Figure 65. GaN Device Controllers Value Chain
- Figure 66. GaN Device Controllers Production Process
- Figure 67. Channels of Distribution (Direct Vs Distribution)

Figure 68. Distributors Profiles

Figure 69. Bottom-up and Top-down Approaches for This Report

Figure 70. Data Triangulation

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