

# Global GaN-on-SiC RF Transistor Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global GaN-on-SiC RF Transistor 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-on-SiC RF Transistor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for GaN-on-SiC RF Transistor, 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-on-SiC RF Transistor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global GaN-on-SiC RF Transistor total production and demand, 2018-2029, (K Units)

Global GaN-on-SiC RF Transistor total production value, 2018-2029, (USD Million)

Global GaN-on-SiC RF Transistor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GaN-on-SiC RF Transistor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: GaN-on-SiC RF Transistor domestic production, consumption, key domestic manufacturers and share

Global GaN-on-SiC RF Transistor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global GaN-on-SiC RF Transistor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GaN-on-SiC RF Transistor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global GaN-on-SiC RF Transistor 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 Qorvo, Wolfspeed, RFHIC, NXP Semiconductors, Ampleon and Integra Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World GaN-on-SiC RF Transistor 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-on-SiC RF Transistor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global GaN-on-SiC RF Transistor Market, Segmentation by Type

48 V

50 V

Other

### Global GaN-on-SiC RF Transistor Market, Segmentation by Application

Military Applications

Business Communications

Industrial

Other

### Companies Profiled:

Qorvo

Wolfspeed

RFHIC

NXP Semiconductors

Ampleon

Integra Technologies

### Key Questions Answered

1. How big is the global GaN-on-SiC RF Transistor market?
2. What is the demand of the global GaN-on-SiC RF Transistor market?
3. What is the year over year growth of the global GaN-on-SiC RF Transistor market?
4. What is the production and production value of the global GaN-on-SiC RF Transistor market?
5. Who are the key producers in the global GaN-on-SiC RF Transistor market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 GaN-on-SiC RF Transistor Introduction
- 1.2 World GaN-on-SiC RF Transistor Supply & Forecast
  - 1.2.1 World GaN-on-SiC RF Transistor Production Value (2018 & 2022 & 2029)
  - 1.2.2 World GaN-on-SiC RF Transistor Production (2018-2029)
  - 1.2.3 World GaN-on-SiC RF Transistor Pricing Trends (2018-2029)
- 1.3 World GaN-on-SiC RF Transistor Production by Region (Based on Production Site)
  - 1.3.1 World GaN-on-SiC RF Transistor Production Value by Region (2018-2029)
  - 1.3.2 World GaN-on-SiC RF Transistor Production by Region (2018-2029)
  - 1.3.3 World GaN-on-SiC RF Transistor Average Price by Region (2018-2029)
  - 1.3.4 North America GaN-on-SiC RF Transistor Production (2018-2029)
  - 1.3.5 Europe GaN-on-SiC RF Transistor Production (2018-2029)
  - 1.3.6 China GaN-on-SiC RF Transistor Production (2018-2029)
  - 1.3.7 Japan GaN-on-SiC RF Transistor Production (2018-2029)
  - 1.3.8 South Korea GaN-on-SiC RF Transistor Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 GaN-on-SiC RF Transistor Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 GaN-on-SiC RF Transistor Major Market Trends

### 2 DEMAND SUMMARY

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

### 3 WORLD GAN-ON-SIC RF TRANSISTOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World GaN-on-SiC RF Transistor Production Value by Manufacturer (2018-2023)
- 3.2 World GaN-on-SiC RF Transistor Production by Manufacturer (2018-2023)
- 3.3 World GaN-on-SiC RF Transistor Average Price by Manufacturer (2018-2023)
- 3.4 GaN-on-SiC RF Transistor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global GaN-on-SiC RF Transistor Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for GaN-on-SiC RF Transistor in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for GaN-on-SiC RF Transistor in 2022
- 3.6 GaN-on-SiC RF Transistor Market: Overall Company Footprint Analysis
  - 3.6.1 GaN-on-SiC RF Transistor Market: Region Footprint
  - 3.6.2 GaN-on-SiC RF Transistor Market: Company Product Type Footprint
  - 3.6.3 GaN-on-SiC RF Transistor 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-on-SiC RF Transistor Production Value Comparison
  - 4.1.1 United States VS China: GaN-on-SiC RF Transistor Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: GaN-on-SiC RF Transistor Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: GaN-on-SiC RF Transistor Production Comparison
  - 4.2.1 United States VS China: GaN-on-SiC RF Transistor Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: GaN-on-SiC RF Transistor Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: GaN-on-SiC RF Transistor Consumption Comparison
  - 4.3.1 United States VS China: GaN-on-SiC RF Transistor Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: GaN-on-SiC RF Transistor Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based GaN-on-SiC RF Transistor Manufacturers and Market Share, 2018-2023

4.4.1 United States Based GaN-on-SiC RF Transistor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers GaN-on-SiC RF Transistor Production Value (2018-2023)

4.4.3 United States Based Manufacturers GaN-on-SiC RF Transistor Production (2018-2023)

4.5 China Based GaN-on-SiC RF Transistor Manufacturers and Market Share

4.5.1 China Based GaN-on-SiC RF Transistor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers GaN-on-SiC RF Transistor Production Value (2018-2023)

4.5.3 China Based Manufacturers GaN-on-SiC RF Transistor Production (2018-2023)

4.6 Rest of World Based GaN-on-SiC RF Transistor Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based GaN-on-SiC RF Transistor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers GaN-on-SiC RF Transistor Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers GaN-on-SiC RF Transistor Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World GaN-on-SiC RF Transistor Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 48 V

5.2.2 50 V

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World GaN-on-SiC RF Transistor Production by Type (2018-2029)

5.3.2 World GaN-on-SiC RF Transistor Production Value by Type (2018-2029)

5.3.3 World GaN-on-SiC RF Transistor Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World GaN-on-SiC RF Transistor Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Military Applications
- 6.2.2 Business Communications
- 6.2.3 Industrial
- 6.2.4 Other
- 6.3 Market Segment by Application
  - 6.3.1 World GaN-on-SiC RF Transistor Production by Application (2018-2029)
  - 6.3.2 World GaN-on-SiC RF Transistor Production Value by Application (2018-2029)
  - 6.3.3 World GaN-on-SiC RF Transistor Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 Qorvo
  - 7.1.1 Qorvo Details
  - 7.1.2 Qorvo Major Business
  - 7.1.3 Qorvo GaN-on-SiC RF Transistor Product and Services
  - 7.1.4 Qorvo GaN-on-SiC RF Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Qorvo Recent Developments/Updates
  - 7.1.6 Qorvo Competitive Strengths & Weaknesses
- 7.2 Wolfspeed
  - 7.2.1 Wolfspeed Details
  - 7.2.2 Wolfspeed Major Business
  - 7.2.3 Wolfspeed GaN-on-SiC RF Transistor Product and Services
  - 7.2.4 Wolfspeed GaN-on-SiC RF Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Wolfspeed Recent Developments/Updates
  - 7.2.6 Wolfspeed Competitive Strengths & Weaknesses
- 7.3 RFHIC
  - 7.3.1 RFHIC Details
  - 7.3.2 RFHIC Major Business
  - 7.3.3 RFHIC GaN-on-SiC RF Transistor Product and Services
  - 7.3.4 RFHIC GaN-on-SiC RF Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 RFHIC Recent Developments/Updates
  - 7.3.6 RFHIC Competitive Strengths & Weaknesses
- 7.4 NXP Semiconductors
  - 7.4.1 NXP Semiconductors Details
  - 7.4.2 NXP Semiconductors Major Business
  - 7.4.3 NXP Semiconductors GaN-on-SiC RF Transistor Product and Services



7.4.4 NXP Semiconductors GaN-on-SiC RF Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 NXP Semiconductors Recent Developments/Updates

7.4.6 NXP Semiconductors Competitive Strengths & Weaknesses

7.5 Ampleon

7.5.1 Ampleon Details

7.5.2 Ampleon Major Business

7.5.3 Ampleon GaN-on-SiC RF Transistor Product and Services

7.5.4 Ampleon GaN-on-SiC RF Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Ampleon Recent Developments/Updates

7.5.6 Ampleon Competitive Strengths & Weaknesses

7.6 Integra Technologies

7.6.1 Integra Technologies Details

7.6.2 Integra Technologies Major Business

7.6.3 Integra Technologies GaN-on-SiC RF Transistor Product and Services

7.6.4 Integra Technologies GaN-on-SiC RF Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Integra Technologies Recent Developments/Updates

7.6.6 Integra Technologies Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 GaN-on-SiC RF Transistor Industry Chain

8.2 GaN-on-SiC RF Transistor Upstream Analysis

8.2.1 GaN-on-SiC RF Transistor Core Raw Materials

8.2.2 Main Manufacturers of GaN-on-SiC RF Transistor Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 GaN-on-SiC RF Transistor Production Mode

8.6 GaN-on-SiC RF Transistor Procurement Model

8.7 GaN-on-SiC RF Transistor Industry Sales Model and Sales Channels

8.7.1 GaN-on-SiC RF Transistor Sales Model

8.7.2 GaN-on-SiC RF Transistor 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-on-SiC RF Transistor Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World GaN-on-SiC RF Transistor Production Value by Region (2018-2023) & (USD Million)

Table 3. World GaN-on-SiC RF Transistor Production Value by Region (2024-2029) & (USD Million)

Table 4. World GaN-on-SiC RF Transistor Production Value Market Share by Region (2018-2023)

Table 5. World GaN-on-SiC RF Transistor Production Value Market Share by Region (2024-2029)

Table 6. World GaN-on-SiC RF Transistor Production by Region (2018-2023) & (K Units)

Table 7. World GaN-on-SiC RF Transistor Production by Region (2024-2029) & (K Units)

Table 8. World GaN-on-SiC RF Transistor Production Market Share by Region (2018-2023)

Table 9. World GaN-on-SiC RF Transistor Production Market Share by Region (2024-2029)

Table 10. World GaN-on-SiC RF Transistor Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World GaN-on-SiC RF Transistor Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. GaN-on-SiC RF Transistor Major Market Trends

Table 13. World GaN-on-SiC RF Transistor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World GaN-on-SiC RF Transistor Consumption by Region (2018-2023) & (K Units)

Table 15. World GaN-on-SiC RF Transistor Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World GaN-on-SiC RF Transistor Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key GaN-on-SiC RF Transistor Producers in 2022

Table 18. World GaN-on-SiC RF Transistor Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key GaN-on-SiC RF Transistor Producers in 2022

Table 20. World GaN-on-SiC RF Transistor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global GaN-on-SiC RF Transistor Company Evaluation Quadrant

Table 22. World GaN-on-SiC RF Transistor Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and GaN-on-SiC RF Transistor Production Site of Key Manufacturer

Table 24. GaN-on-SiC RF Transistor Market: Company Product Type Footprint

Table 25. GaN-on-SiC RF Transistor Market: Company Product Application Footprint

Table 26. GaN-on-SiC RF Transistor Competitive Factors

Table 27. GaN-on-SiC RF Transistor New Entrant and Capacity Expansion Plans

Table 28. GaN-on-SiC RF Transistor Mergers & Acquisitions Activity

Table 29. United States VS China GaN-on-SiC RF Transistor Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China GaN-on-SiC RF Transistor Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China GaN-on-SiC RF Transistor Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based GaN-on-SiC RF Transistor Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers GaN-on-SiC RF Transistor Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers GaN-on-SiC RF Transistor Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers GaN-on-SiC RF Transistor Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers GaN-on-SiC RF Transistor Production Market Share (2018-2023)

Table 37. China Based GaN-on-SiC RF Transistor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers GaN-on-SiC RF Transistor Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers GaN-on-SiC RF Transistor Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers GaN-on-SiC RF Transistor Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers GaN-on-SiC RF Transistor Production Market

Share (2018-2023)

Table 42. Rest of World Based GaN-on-SiC RF Transistor Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers GaN-on-SiC RF Transistor Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers GaN-on-SiC RF Transistor Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers GaN-on-SiC RF Transistor Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers GaN-on-SiC RF Transistor Production Market Share (2018-2023)

Table 47. World GaN-on-SiC RF Transistor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World GaN-on-SiC RF Transistor Production by Type (2018-2023) & (K Units)

Table 49. World GaN-on-SiC RF Transistor Production by Type (2024-2029) & (K Units)

Table 50. World GaN-on-SiC RF Transistor Production Value by Type (2018-2023) & (USD Million)

Table 51. World GaN-on-SiC RF Transistor Production Value by Type (2024-2029) & (USD Million)

Table 52. World GaN-on-SiC RF Transistor Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World GaN-on-SiC RF Transistor Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World GaN-on-SiC RF Transistor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World GaN-on-SiC RF Transistor Production by Application (2018-2023) & (K Units)

Table 56. World GaN-on-SiC RF Transistor Production by Application (2024-2029) & (K Units)

Table 57. World GaN-on-SiC RF Transistor Production Value by Application (2018-2023) & (USD Million)

Table 58. World GaN-on-SiC RF Transistor Production Value by Application (2024-2029) & (USD Million)

Table 59. World GaN-on-SiC RF Transistor Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World GaN-on-SiC RF Transistor Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Qorvo Basic Information, Manufacturing Base and Competitors

Table 62. Qorvo Major Business

- Table 63. Qorvo GaN-on-SiC RF Transistor Product and Services
- Table 64. Qorvo GaN-on-SiC RF Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Qorvo Recent Developments/Updates
- Table 66. Qorvo Competitive Strengths & Weaknesses
- Table 67. Wolfspeed Basic Information, Manufacturing Base and Competitors
- Table 68. Wolfspeed Major Business
- Table 69. Wolfspeed GaN-on-SiC RF Transistor Product and Services
- Table 70. Wolfspeed GaN-on-SiC RF Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Wolfspeed Recent Developments/Updates
- Table 72. Wolfspeed Competitive Strengths & Weaknesses
- Table 73. RFHIC Basic Information, Manufacturing Base and Competitors
- Table 74. RFHIC Major Business
- Table 75. RFHIC GaN-on-SiC RF Transistor Product and Services
- Table 76. RFHIC GaN-on-SiC RF Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. RFHIC Recent Developments/Updates
- Table 78. RFHIC Competitive Strengths & Weaknesses
- Table 79. NXP Semiconductors Basic Information, Manufacturing Base and Competitors
- Table 80. NXP Semiconductors Major Business
- Table 81. NXP Semiconductors GaN-on-SiC RF Transistor Product and Services
- Table 82. NXP Semiconductors GaN-on-SiC RF Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. NXP Semiconductors Recent Developments/Updates
- Table 84. NXP Semiconductors Competitive Strengths & Weaknesses
- Table 85. Ampleon Basic Information, Manufacturing Base and Competitors
- Table 86. Ampleon Major Business
- Table 87. Ampleon GaN-on-SiC RF Transistor Product and Services
- Table 88. Ampleon GaN-on-SiC RF Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Ampleon Recent Developments/Updates
- Table 90. Integra Technologies Basic Information, Manufacturing Base and Competitors
- Table 91. Integra Technologies Major Business
- Table 92. Integra Technologies GaN-on-SiC RF Transistor Product and Services
- Table 93. Integra Technologies GaN-on-SiC RF Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 94. Global Key Players of GaN-on-SiC RF Transistor Upstream (Raw Materials)

Table 95. GaN-on-SiC RF Transistor Typical Customers

Table 96. GaN-on-SiC RF Transistor Typical Distributors

## LIST OF FIGURE

Figure 1. GaN-on-SiC RF Transistor Picture

Figure 2. World GaN-on-SiC RF Transistor Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World GaN-on-SiC RF Transistor Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World GaN-on-SiC RF Transistor Production (2018-2029) & (K Units)

Figure 5. World GaN-on-SiC RF Transistor Average Price (2018-2029) & (US\$/Unit)

Figure 6. World GaN-on-SiC RF Transistor Production Value Market Share by Region (2018-2029)

Figure 7. World GaN-on-SiC RF Transistor Production Market Share by Region (2018-2029)

Figure 8. North America GaN-on-SiC RF Transistor Production (2018-2029) & (K Units)

Figure 9. Europe GaN-on-SiC RF Transistor Production (2018-2029) & (K Units)

Figure 10. China GaN-on-SiC RF Transistor Production (2018-2029) & (K Units)

Figure 11. Japan GaN-on-SiC RF Transistor Production (2018-2029) & (K Units)

Figure 12. South Korea GaN-on-SiC RF Transistor Production (2018-2029) & (K Units)

Figure 13. GaN-on-SiC RF Transistor Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World GaN-on-SiC RF Transistor Consumption (2018-2029) & (K Units)

Figure 16. World GaN-on-SiC RF Transistor Consumption Market Share by Region (2018-2029)

Figure 17. United States GaN-on-SiC RF Transistor Consumption (2018-2029) & (K Units)

Figure 18. China GaN-on-SiC RF Transistor Consumption (2018-2029) & (K Units)

Figure 19. Europe GaN-on-SiC RF Transistor Consumption (2018-2029) & (K Units)

Figure 20. Japan GaN-on-SiC RF Transistor Consumption (2018-2029) & (K Units)

Figure 21. South Korea GaN-on-SiC RF Transistor Consumption (2018-2029) & (K Units)

Figure 22. ASEAN GaN-on-SiC RF Transistor Consumption (2018-2029) & (K Units)

Figure 23. India GaN-on-SiC RF Transistor Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of GaN-on-SiC RF Transistor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for GaN-on-SiC RF Transistor Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for GaN-on-SiC RF Transistor Markets in 2022

Figure 27. United States VS China: GaN-on-SiC RF Transistor Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: GaN-on-SiC RF Transistor Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: GaN-on-SiC RF Transistor Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers GaN-on-SiC RF Transistor Production Market Share 2022

Figure 31. China Based Manufacturers GaN-on-SiC RF Transistor Production Market Share 2022

Figure 32. Rest of World Based Manufacturers GaN-on-SiC RF Transistor Production Market Share 2022

Figure 33. World GaN-on-SiC RF Transistor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World GaN-on-SiC RF Transistor Production Value Market Share by Type in 2022

Figure 35. 48 V

Figure 36. 50 V

Figure 37. Other

Figure 38. World GaN-on-SiC RF Transistor Production Market Share by Type (2018-2029)

Figure 39. World GaN-on-SiC RF Transistor Production Value Market Share by Type (2018-2029)

Figure 40. World GaN-on-SiC RF Transistor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World GaN-on-SiC RF Transistor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World GaN-on-SiC RF Transistor Production Value Market Share by Application in 2022

Figure 43. Military Applications

Figure 44. Business Communications

Figure 45. Industrial

Figure 46. Other

Figure 47. World GaN-on-SiC RF Transistor Production Market Share by Application (2018-2029)



Figure 48. World GaN-on-SiC RF Transistor Production Value Market Share by Application (2018-2029)

Figure 49. World GaN-on-SiC RF Transistor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. GaN-on-SiC RF Transistor Industry Chain

Figure 51. GaN-on-SiC RF Transistor Procurement Model

Figure 52. GaN-on-SiC RF Transistor Sales Model

Figure 53. GaN-on-SiC RF Transistor Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

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