

Global Solid State GaN Power Amplifier Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G4954C7BE00BEN.html>

Date: March 2024

Pages: 144

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

ID: G4954C7BE00BEN

Abstracts

The global Solid State GaN Power Amplifier market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

This report studies the global Solid State GaN Power Amplifier production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solid State GaN Power Amplifier, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Solid State GaN Power Amplifier that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solid State GaN Power Amplifier total production and demand, 2019-2030, (K Units)

Global Solid State GaN Power Amplifier total production value, 2019-2030, (USD Million)

Global Solid State GaN Power Amplifier production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Solid State GaN Power Amplifier consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Solid State GaN Power Amplifier domestic production, consumption, key domestic manufacturers and share

Global Solid State GaN Power Amplifier production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Solid State GaN Power Amplifier production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Solid State GaN Power Amplifier production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Solid State GaN Power Amplifier 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 RFHIC, Pasternack, Microwave Technology Ltd, GaN Systems, MACOM Technology Solutions, Qorvo, NXP Semiconductors, Wolfspeed (a Cree Company) and Infineon 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 Solid State GaN Power Amplifier 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Solid State GaN Power Amplifier Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solid State GaN Power Amplifier Market, Segmentation by Type

Power Less than 1KW

1-2KW

Power More than 2KW

Global Solid State GaN Power Amplifier Market, Segmentation by Application

Communications

Military Use

Industrial Processes

Medical

Energy and Power

Others

Companies Profiled:

RFHIC

Pasternack

Microwave Technology Ltd

GaN Systems

MACOM Technology Solutions

Qorvo

NXP Semiconductors

Wolfspeed (a Cree Company)

Infineon Technologies

Integra Technologies, Inc.

Teledyne e2v

Custom MMIC

Advantech Wireless

Empower RF Systems

Aethercomm

Mercury Systems

Key Questions Answered

1. How big is the global Solid State GaN Power Amplifier market?
2. What is the demand of the global Solid State GaN Power Amplifier market?

3. What is the year over year growth of the global Solid State GaN Power Amplifier market?
4. What is the production and production value of the global Solid State GaN Power Amplifier market?
5. Who are the key producers in the global Solid State GaN Power Amplifier market?

Contents

1 SUPPLY SUMMARY

- 1.1 Solid State GaN Power Amplifier Introduction
- 1.2 World Solid State GaN Power Amplifier Supply & Forecast
 - 1.2.1 World Solid State GaN Power Amplifier Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Solid State GaN Power Amplifier Production (2019-2030)
 - 1.2.3 World Solid State GaN Power Amplifier Pricing Trends (2019-2030)
- 1.3 World Solid State GaN Power Amplifier Production by Region (Based on Production Site)
 - 1.3.1 World Solid State GaN Power Amplifier Production Value by Region (2019-2030)
 - 1.3.2 World Solid State GaN Power Amplifier Production by Region (2019-2030)
 - 1.3.3 World Solid State GaN Power Amplifier Average Price by Region (2019-2030)
 - 1.3.4 North America Solid State GaN Power Amplifier Production (2019-2030)
 - 1.3.5 Europe Solid State GaN Power Amplifier Production (2019-2030)
 - 1.3.6 China Solid State GaN Power Amplifier Production (2019-2030)
 - 1.3.7 Japan Solid State GaN Power Amplifier Production (2019-2030)
 - 1.3.8 South Korea Solid State GaN Power Amplifier Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Solid State GaN Power Amplifier Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Solid State GaN Power Amplifier Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Solid State GaN Power Amplifier Demand (2019-2030)
- 2.2 World Solid State GaN Power Amplifier Consumption by Region
 - 2.2.1 World Solid State GaN Power Amplifier Consumption by Region (2019-2024)
 - 2.2.2 World Solid State GaN Power Amplifier Consumption Forecast by Region (2025-2030)
- 2.3 United States Solid State GaN Power Amplifier Consumption (2019-2030)
- 2.4 China Solid State GaN Power Amplifier Consumption (2019-2030)
- 2.5 Europe Solid State GaN Power Amplifier Consumption (2019-2030)
- 2.6 Japan Solid State GaN Power Amplifier Consumption (2019-2030)
- 2.7 South Korea Solid State GaN Power Amplifier Consumption (2019-2030)
- 2.8 ASEAN Solid State GaN Power Amplifier Consumption (2019-2030)
- 2.9 India Solid State GaN Power Amplifier Consumption (2019-2030)

3 WORLD SOLID STATE GAN POWER AMPLIFIER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Solid State GaN Power Amplifier Production Value by Manufacturer (2019-2024)
- 3.2 World Solid State GaN Power Amplifier Production by Manufacturer (2019-2024)
- 3.3 World Solid State GaN Power Amplifier Average Price by Manufacturer (2019-2024)
- 3.4 Solid State GaN Power Amplifier Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Solid State GaN Power Amplifier Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Solid State GaN Power Amplifier in 2023
 - 3.5.3 Global Concentration Ratios (CR8) for Solid State GaN Power Amplifier in 2023
- 3.6 Solid State GaN Power Amplifier Market: Overall Company Footprint Analysis
 - 3.6.1 Solid State GaN Power Amplifier Market: Region Footprint
 - 3.6.2 Solid State GaN Power Amplifier Market: Company Product Type Footprint
 - 3.6.3 Solid State GaN Power Amplifier 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: Solid State GaN Power Amplifier Production Value Comparison
 - 4.1.1 United States VS China: Solid State GaN Power Amplifier Production Value Comparison (2019 & 2023 & 2030)
 - 4.1.2 United States VS China: Solid State GaN Power Amplifier Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Solid State GaN Power Amplifier Production Comparison
 - 4.2.1 United States VS China: Solid State GaN Power Amplifier Production Comparison (2019 & 2023 & 2030)
 - 4.2.2 United States VS China: Solid State GaN Power Amplifier Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Solid State GaN Power Amplifier Consumption Comparison
 - 4.3.1 United States VS China: Solid State GaN Power Amplifier Consumption

Comparison (2019 & 2023 & 2030)

4.3.2 United States VS China: Solid State GaN Power Amplifier Consumption Market Share Comparison (2019 & 2023 & 2030)

4.4 United States Based Solid State GaN Power Amplifier Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Solid State GaN Power Amplifier Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Solid State GaN Power Amplifier Production Value (2019-2024)

4.4.3 United States Based Manufacturers Solid State GaN Power Amplifier Production (2019-2024)

4.5 China Based Solid State GaN Power Amplifier Manufacturers and Market Share

4.5.1 China Based Solid State GaN Power Amplifier Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Solid State GaN Power Amplifier Production Value (2019-2024)

4.5.3 China Based Manufacturers Solid State GaN Power Amplifier Production (2019-2024)

4.6 Rest of World Based Solid State GaN Power Amplifier Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Solid State GaN Power Amplifier Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Solid State GaN Power Amplifier Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Solid State GaN Power Amplifier Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Solid State GaN Power Amplifier Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Power Less than 1KW

5.2.2 1-2KW

5.2.3 Power More than 2KW

5.3 Market Segment by Type

5.3.1 World Solid State GaN Power Amplifier Production by Type (2019-2030)

5.3.2 World Solid State GaN Power Amplifier Production Value by Type (2019-2030)

5.3.3 World Solid State GaN Power Amplifier Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Solid State GaN Power Amplifier Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Communications

6.2.2 Military Use

6.2.3 Industrial Processes

6.2.4 Medical

6.2.5 Energy and Power

6.2.6 Others

6.3 Market Segment by Application

6.3.1 World Solid State GaN Power Amplifier Production by Application (2019-2030)

6.3.2 World Solid State GaN Power Amplifier Production Value by Application (2019-2030)

6.3.3 World Solid State GaN Power Amplifier Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 RFHIC

7.1.1 RFHIC Details

7.1.2 RFHIC Major Business

7.1.3 RFHIC Solid State GaN Power Amplifier Product and Services

7.1.4 RFHIC Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 RFHIC Recent Developments/Updates

7.1.6 RFHIC Competitive Strengths & Weaknesses

7.2 Pasternack

7.2.1 Pasternack Details

7.2.2 Pasternack Major Business

7.2.3 Pasternack Solid State GaN Power Amplifier Product and Services

7.2.4 Pasternack Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 Pasternack Recent Developments/Updates

7.2.6 Pasternack Competitive Strengths & Weaknesses

7.3 Microwave Technology Ltd

7.3.1 Microwave Technology Ltd Details

- 7.3.2 Microwave Technology Ltd Major Business
- 7.3.3 Microwave Technology Ltd Solid State GaN Power Amplifier Product and Services
- 7.3.4 Microwave Technology Ltd Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.3.5 Microwave Technology Ltd Recent Developments/Updates
- 7.3.6 Microwave Technology Ltd Competitive Strengths & Weaknesses
- 7.4 GaN Systems
 - 7.4.1 GaN Systems Details
 - 7.4.2 GaN Systems Major Business
 - 7.4.3 GaN Systems Solid State GaN Power Amplifier Product and Services
 - 7.4.4 GaN Systems Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.4.5 GaN Systems Recent Developments/Updates
 - 7.4.6 GaN Systems Competitive Strengths & Weaknesses
- 7.5 MACOM Technology Solutions
 - 7.5.1 MACOM Technology Solutions Details
 - 7.5.2 MACOM Technology Solutions Major Business
 - 7.5.3 MACOM Technology Solutions Solid State GaN Power Amplifier Product and Services
 - 7.5.4 MACOM Technology Solutions Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.5.5 MACOM Technology Solutions Recent Developments/Updates
 - 7.5.6 MACOM Technology Solutions Competitive Strengths & Weaknesses
- 7.6 Qorvo
 - 7.6.1 Qorvo Details
 - 7.6.2 Qorvo Major Business
 - 7.6.3 Qorvo Solid State GaN Power Amplifier Product and Services
 - 7.6.4 Qorvo Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.6.5 Qorvo Recent Developments/Updates
 - 7.6.6 Qorvo Competitive Strengths & Weaknesses
- 7.7 NXP Semiconductors
 - 7.7.1 NXP Semiconductors Details
 - 7.7.2 NXP Semiconductors Major Business
 - 7.7.3 NXP Semiconductors Solid State GaN Power Amplifier Product and Services
 - 7.7.4 NXP Semiconductors Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.7.5 NXP Semiconductors Recent Developments/Updates

- 7.7.6 NXP Semiconductors Competitive Strengths & Weaknesses
- 7.8 Wolfspeed (a Cree Company)
 - 7.8.1 Wolfspeed (a Cree Company) Details
 - 7.8.2 Wolfspeed (a Cree Company) Major Business
 - 7.8.3 Wolfspeed (a Cree Company) Solid State GaN Power Amplifier Product and Services
 - 7.8.4 Wolfspeed (a Cree Company) Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.8.5 Wolfspeed (a Cree Company) Recent Developments/Updates
 - 7.8.6 Wolfspeed (a Cree Company) Competitive Strengths & Weaknesses
- 7.9 Infineon Technologies
 - 7.9.1 Infineon Technologies Details
 - 7.9.2 Infineon Technologies Major Business
 - 7.9.3 Infineon Technologies Solid State GaN Power Amplifier Product and Services
 - 7.9.4 Infineon Technologies Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.9.5 Infineon Technologies Recent Developments/Updates
 - 7.9.6 Infineon Technologies Competitive Strengths & Weaknesses
- 7.10 Integra Technologies, Inc.
 - 7.10.1 Integra Technologies, Inc. Details
 - 7.10.2 Integra Technologies, Inc. Major Business
 - 7.10.3 Integra Technologies, Inc. Solid State GaN Power Amplifier Product and Services
 - 7.10.4 Integra Technologies, Inc. Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.10.5 Integra Technologies, Inc. Recent Developments/Updates
 - 7.10.6 Integra Technologies, Inc. Competitive Strengths & Weaknesses
- 7.11 Teledyne e2v
 - 7.11.1 Teledyne e2v Details
 - 7.11.2 Teledyne e2v Major Business
 - 7.11.3 Teledyne e2v Solid State GaN Power Amplifier Product and Services
 - 7.11.4 Teledyne e2v Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.11.5 Teledyne e2v Recent Developments/Updates
 - 7.11.6 Teledyne e2v Competitive Strengths & Weaknesses
- 7.12 Custom MMIC
 - 7.12.1 Custom MMIC Details
 - 7.12.2 Custom MMIC Major Business
 - 7.12.3 Custom MMIC Solid State GaN Power Amplifier Product and Services

7.12.4 Custom MMIC Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.12.5 Custom MMIC Recent Developments/Updates

7.12.6 Custom MMIC Competitive Strengths & Weaknesses

7.13 Advantech Wireless

7.13.1 Advantech Wireless Details

7.13.2 Advantech Wireless Major Business

7.13.3 Advantech Wireless Solid State GaN Power Amplifier Product and Services

7.13.4 Advantech Wireless Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.13.5 Advantech Wireless Recent Developments/Updates

7.13.6 Advantech Wireless Competitive Strengths & Weaknesses

7.14 Empower RF Systems

7.14.1 Empower RF Systems Details

7.14.2 Empower RF Systems Major Business

7.14.3 Empower RF Systems Solid State GaN Power Amplifier Product and Services

7.14.4 Empower RF Systems Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.14.5 Empower RF Systems Recent Developments/Updates

7.14.6 Empower RF Systems Competitive Strengths & Weaknesses

7.15 Aethercomm

7.15.1 Aethercomm Details

7.15.2 Aethercomm Major Business

7.15.3 Aethercomm Solid State GaN Power Amplifier Product and Services

7.15.4 Aethercomm Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.15.5 Aethercomm Recent Developments/Updates

7.15.6 Aethercomm Competitive Strengths & Weaknesses

7.16 Mercury Systems

7.16.1 Mercury Systems Details

7.16.2 Mercury Systems Major Business

7.16.3 Mercury Systems Solid State GaN Power Amplifier Product and Services

7.16.4 Mercury Systems Solid State GaN Power Amplifier Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.16.5 Mercury Systems Recent Developments/Updates

7.16.6 Mercury Systems Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Solid State GaN Power Amplifier Industry Chain
- 8.2 Solid State GaN Power Amplifier Upstream Analysis
 - 8.2.1 Solid State GaN Power Amplifier Core Raw Materials
 - 8.2.2 Main Manufacturers of Solid State GaN Power Amplifier Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Solid State GaN Power Amplifier Production Mode
- 8.6 Solid State GaN Power Amplifier Procurement Model
- 8.7 Solid State GaN Power Amplifier Industry Sales Model and Sales Channels
 - 8.7.1 Solid State GaN Power Amplifier Sales Model
 - 8.7.2 Solid State GaN Power Amplifier 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 Solid State GaN Power Amplifier Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Solid State GaN Power Amplifier Production Value by Region (2019-2024) & (USD Million)

Table 3. World Solid State GaN Power Amplifier Production Value by Region (2025-2030) & (USD Million)

Table 4. World Solid State GaN Power Amplifier Production Value Market Share by Region (2019-2024)

Table 5. World Solid State GaN Power Amplifier Production Value Market Share by Region (2025-2030)

Table 6. World Solid State GaN Power Amplifier Production by Region (2019-2024) & (K Units)

Table 7. World Solid State GaN Power Amplifier Production by Region (2025-2030) & (K Units)

Table 8. World Solid State GaN Power Amplifier Production Market Share by Region (2019-2024)

Table 9. World Solid State GaN Power Amplifier Production Market Share by Region (2025-2030)

Table 10. World Solid State GaN Power Amplifier Average Price by Region (2019-2024) & (US\$/Unit)

Table 11. World Solid State GaN Power Amplifier Average Price by Region (2025-2030) & (US\$/Unit)

Table 12. Solid State GaN Power Amplifier Major Market Trends

Table 13. World Solid State GaN Power Amplifier Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)

Table 14. World Solid State GaN Power Amplifier Consumption by Region (2019-2024) & (K Units)

Table 15. World Solid State GaN Power Amplifier Consumption Forecast by Region (2025-2030) & (K Units)

Table 16. World Solid State GaN Power Amplifier Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Solid State GaN Power Amplifier Producers in 2023

Table 18. World Solid State GaN Power Amplifier Production by Manufacturer (2019-2024) & (K Units)

Table 19. Production Market Share of Key Solid State GaN Power Amplifier Producers in 2023

Table 20. World Solid State GaN Power Amplifier Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Solid State GaN Power Amplifier Company Evaluation Quadrant

Table 22. World Solid State GaN Power Amplifier Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Solid State GaN Power Amplifier Production Site of Key Manufacturer

Table 24. Solid State GaN Power Amplifier Market: Company Product Type Footprint

Table 25. Solid State GaN Power Amplifier Market: Company Product Application Footprint

Table 26. Solid State GaN Power Amplifier Competitive Factors

Table 27. Solid State GaN Power Amplifier New Entrant and Capacity Expansion Plans

Table 28. Solid State GaN Power Amplifier Mergers & Acquisitions Activity

Table 29. United States VS China Solid State GaN Power Amplifier Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Solid State GaN Power Amplifier Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Solid State GaN Power Amplifier Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Solid State GaN Power Amplifier Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Solid State GaN Power Amplifier Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Solid State GaN Power Amplifier Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Solid State GaN Power Amplifier Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Solid State GaN Power Amplifier Production Market Share (2019-2024)

Table 37. China Based Solid State GaN Power Amplifier Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Solid State GaN Power Amplifier Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Solid State GaN Power Amplifier Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Solid State GaN Power Amplifier Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Solid State GaN Power Amplifier Production Market Share (2019-2024)

Table 42. Rest of World Based Solid State GaN Power Amplifier Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Solid State GaN Power Amplifier Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Solid State GaN Power Amplifier Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Solid State GaN Power Amplifier Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Solid State GaN Power Amplifier Production Market Share (2019-2024)

Table 47. World Solid State GaN Power Amplifier Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Solid State GaN Power Amplifier Production by Type (2019-2024) & (K Units)

Table 49. World Solid State GaN Power Amplifier Production by Type (2025-2030) & (K Units)

Table 50. World Solid State GaN Power Amplifier Production Value by Type (2019-2024) & (USD Million)

Table 51. World Solid State GaN Power Amplifier Production Value by Type (2025-2030) & (USD Million)

Table 52. World Solid State GaN Power Amplifier Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Solid State GaN Power Amplifier Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Solid State GaN Power Amplifier Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Solid State GaN Power Amplifier Production by Application (2019-2024) & (K Units)

Table 56. World Solid State GaN Power Amplifier Production by Application (2025-2030) & (K Units)

Table 57. World Solid State GaN Power Amplifier Production Value by Application (2019-2024) & (USD Million)

Table 58. World Solid State GaN Power Amplifier Production Value by Application (2025-2030) & (USD Million)

Table 59. World Solid State GaN Power Amplifier Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Solid State GaN Power Amplifier Average Price by Application

(2025-2030) & (US\$/Unit)

Table 61. RFHIC Basic Information, Manufacturing Base and Competitors

Table 62. RFHIC Major Business

Table 63. RFHIC Solid State GaN Power Amplifier Product and Services

Table 64. RFHIC Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. RFHIC Recent Developments/Updates

Table 66. RFHIC Competitive Strengths & Weaknesses

Table 67. Pasternack Basic Information, Manufacturing Base and Competitors

Table 68. Pasternack Major Business

Table 69. Pasternack Solid State GaN Power Amplifier Product and Services

Table 70. Pasternack Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Pasternack Recent Developments/Updates

Table 72. Pasternack Competitive Strengths & Weaknesses

Table 73. Microwave Technology Ltd Basic Information, Manufacturing Base and Competitors

Table 74. Microwave Technology Ltd Major Business

Table 75. Microwave Technology Ltd Solid State GaN Power Amplifier Product and Services

Table 76. Microwave Technology Ltd Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Microwave Technology Ltd Recent Developments/Updates

Table 78. Microwave Technology Ltd Competitive Strengths & Weaknesses

Table 79. GaN Systems Basic Information, Manufacturing Base and Competitors

Table 80. GaN Systems Major Business

Table 81. GaN Systems Solid State GaN Power Amplifier Product and Services

Table 82. GaN Systems Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. GaN Systems Recent Developments/Updates

Table 84. GaN Systems Competitive Strengths & Weaknesses

Table 85. MACOM Technology Solutions Basic Information, Manufacturing Base and Competitors

Table 86. MACOM Technology Solutions Major Business

Table 87. MACOM Technology Solutions Solid State GaN Power Amplifier Product and

Services

Table 88. MACOM Technology Solutions Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 89. MACOM Technology Solutions Recent Developments/Updates

Table 90. MACOM Technology Solutions Competitive Strengths & Weaknesses

Table 91. Qorvo Basic Information, Manufacturing Base and Competitors

Table 92. Qorvo Major Business

Table 93. Qorvo Solid State GaN Power Amplifier Product and Services

Table 94. Qorvo Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 95. Qorvo Recent Developments/Updates

Table 96. Qorvo Competitive Strengths & Weaknesses

Table 97. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 98. NXP Semiconductors Major Business

Table 99. NXP Semiconductors Solid State GaN Power Amplifier Product and Services

Table 100. NXP Semiconductors Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. NXP Semiconductors Recent Developments/Updates

Table 102. NXP Semiconductors Competitive Strengths & Weaknesses

Table 103. Wolfspeed (a Cree Company) Basic Information, Manufacturing Base and Competitors

Table 104. Wolfspeed (a Cree Company) Major Business

Table 105. Wolfspeed (a Cree Company) Solid State GaN Power Amplifier Product and Services

Table 106. Wolfspeed (a Cree Company) Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Wolfspeed (a Cree Company) Recent Developments/Updates

Table 108. Wolfspeed (a Cree Company) Competitive Strengths & Weaknesses

Table 109. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 110. Infineon Technologies Major Business

Table 111. Infineon Technologies Solid State GaN Power Amplifier Product and Services

Table 112. Infineon Technologies Solid State GaN Power Amplifier Production (K

Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 113. Infineon Technologies Recent Developments/Updates

Table 114. Infineon Technologies Competitive Strengths & Weaknesses

Table 115. Integra Technologies, Inc. Basic Information, Manufacturing Base and Competitors

Table 116. Integra Technologies, Inc. Major Business

Table 117. Integra Technologies, Inc. Solid State GaN Power Amplifier Product and Services

Table 118. Integra Technologies, Inc. Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 119. Integra Technologies, Inc. Recent Developments/Updates

Table 120. Integra Technologies, Inc. Competitive Strengths & Weaknesses

Table 121. Teledyne e2v Basic Information, Manufacturing Base and Competitors

Table 122. Teledyne e2v Major Business

Table 123. Teledyne e2v Solid State GaN Power Amplifier Product and Services

Table 124. Teledyne e2v Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 125. Teledyne e2v Recent Developments/Updates

Table 126. Teledyne e2v Competitive Strengths & Weaknesses

Table 127. Custom MMIC Basic Information, Manufacturing Base and Competitors

Table 128. Custom MMIC Major Business

Table 129. Custom MMIC Solid State GaN Power Amplifier Product and Services

Table 130. Custom MMIC Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 131. Custom MMIC Recent Developments/Updates

Table 132. Custom MMIC Competitive Strengths & Weaknesses

Table 133. Advantech Wireless Basic Information, Manufacturing Base and Competitors

Table 134. Advantech Wireless Major Business

Table 135. Advantech Wireless Solid State GaN Power Amplifier Product and Services

Table 136. Advantech Wireless Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 137. Advantech Wireless Recent Developments/Updates

Table 138. Advantech Wireless Competitive Strengths & Weaknesses

Table 139. Empower RF Systems Basic Information, Manufacturing Base and

Competitors

Table 140. Empower RF Systems Major Business

Table 141. Empower RF Systems Solid State GaN Power Amplifier Product and Services

Table 142. Empower RF Systems Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 143. Empower RF Systems Recent Developments/Updates

Table 144. Empower RF Systems Competitive Strengths & Weaknesses

Table 145. Aethercomm Basic Information, Manufacturing Base and Competitors

Table 146. Aethercomm Major Business

Table 147. Aethercomm Solid State GaN Power Amplifier Product and Services

Table 148. Aethercomm Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 149. Aethercomm Recent Developments/Updates

Table 150. Mercury Systems Basic Information, Manufacturing Base and Competitors

Table 151. Mercury Systems Major Business

Table 152. Mercury Systems Solid State GaN Power Amplifier Product and Services

Table 153. Mercury Systems Solid State GaN Power Amplifier Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 154. Global Key Players of Solid State GaN Power Amplifier Upstream (Raw Materials)

Table 155. Solid State GaN Power Amplifier Typical Customers

Table 156. Solid State GaN Power Amplifier Typical Distributors

LIST OF FIGURE

Figure 1. Solid State GaN Power Amplifier Picture

Figure 2. World Solid State GaN Power Amplifier Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Solid State GaN Power Amplifier Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Solid State GaN Power Amplifier Production (2019-2030) & (K Units)

Figure 5. World Solid State GaN Power Amplifier Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Solid State GaN Power Amplifier Production Value Market Share by Region (2019-2030)

Figure 7. World Solid State GaN Power Amplifier Production Market Share by Region (2019-2030)

Figure 8. North America Solid State GaN Power Amplifier Production (2019-2030) & (K Units)

Figure 9. Europe Solid State GaN Power Amplifier Production (2019-2030) & (K Units)

Figure 10. China Solid State GaN Power Amplifier Production (2019-2030) & (K Units)

Figure 11. Japan Solid State GaN Power Amplifier Production (2019-2030) & (K Units)

Figure 12. South Korea Solid State GaN Power Amplifier Production (2019-2030) & (K Units)

Figure 13. Solid State GaN Power Amplifier Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Solid State GaN Power Amplifier Consumption (2019-2030) & (K Units)

Figure 16. World Solid State GaN Power Amplifier Consumption Market Share by Region (2019-2030)

Figure 17. United States Solid State GaN Power Amplifier Consumption (2019-2030) & (K Units)

Figure 18. China Solid State GaN Power Amplifier Consumption (2019-2030) & (K Units)

Figure 19. Europe Solid State GaN Power Amplifier Consumption (2019-2030) & (K Units)

Figure 20. Japan Solid State GaN Power Amplifier Consumption (2019-2030) & (K Units)

Figure 21. South Korea Solid State GaN Power Amplifier Consumption (2019-2030) & (K Units)

Figure 22. ASEAN Solid State GaN Power Amplifier Consumption (2019-2030) & (K Units)

Figure 23. India Solid State GaN Power Amplifier Consumption (2019-2030) & (K Units)

Figure 24. Producer Shipments of Solid State GaN Power Amplifier by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 25. Global Four-firm Concentration Ratios (CR4) for Solid State GaN Power Amplifier Markets in 2023

Figure 26. Global Four-firm Concentration Ratios (CR8) for Solid State GaN Power Amplifier Markets in 2023

Figure 27. United States VS China: Solid State GaN Power Amplifier Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Solid State GaN Power Amplifier Production Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States VS China: Solid State GaN Power Amplifier Consumption

Market Share Comparison (2019 & 2023 & 2030)

Figure 30. United States Based Manufacturers Solid State GaN Power Amplifier Production Market Share 2023

Figure 31. China Based Manufacturers Solid State GaN Power Amplifier Production Market Share 2023

Figure 32. Rest of World Based Manufacturers Solid State GaN Power Amplifier Production Market Share 2023

Figure 33. World Solid State GaN Power Amplifier Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 34. World Solid State GaN Power Amplifier Production Value Market Share by Type in 2023

Figure 35. Power Less than 1KW

Figure 36. 1-2KW

Figure 37. Power More than 2KW

Figure 38. World Solid State GaN Power Amplifier Production Market Share by Type (2019-2030)

Figure 39. World Solid State GaN Power Amplifier Production Value Market Share by Type (2019-2030)

Figure 40. World Solid State GaN Power Amplifier Average Price by Type (2019-2030) & (US\$/Unit)

Figure 41. World Solid State GaN Power Amplifier Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 42. World Solid State GaN Power Amplifier Production Value Market Share by Application in 2023

Figure 43. Communications

Figure 44. Military Use

Figure 45. Industrial Processes

Figure 46. Medical

Figure 47. Energy and Power

Figure 48. Others

Figure 49. World Solid State GaN Power Amplifier Production Market Share by Application (2019-2030)

Figure 50. World Solid State GaN Power Amplifier Production Value Market Share by Application (2019-2030)

Figure 51. World Solid State GaN Power Amplifier Average Price by Application (2019-2030) & (US\$/Unit)

Figure 52. Solid State GaN Power Amplifier Industry Chain

Figure 53. Solid State GaN Power Amplifier Procurement Model

Figure 54. Solid State GaN Power Amplifier Sales Model

Figure 55. Solid State GaN Power Amplifier Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

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