

Global Digital Phased Array Beamforming IC Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G004599D69F9EN.html>

Date: November 2023

Pages: 121

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

ID: G004599D69F9EN

Abstracts

The global Digital Phased Array Beamforming IC 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 Digital Phased Array Beamforming IC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Digital Phased Array Beamforming IC, 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 Digital Phased Array Beamforming IC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Digital Phased Array Beamforming IC total production and demand, 2018-2029, (K Units)

Global Digital Phased Array Beamforming IC total production value, 2018-2029, (USD Million)

Global Digital Phased Array Beamforming IC production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Digital Phased Array Beamforming IC consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Digital Phased Array Beamforming IC domestic production, consumption, key domestic manufacturers and share

Global Digital Phased Array Beamforming IC production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Digital Phased Array Beamforming IC production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Digital Phased Array Beamforming IC production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Digital Phased Array Beamforming IC 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 Analog Devices, Anokiwave, Renesas, Sivers Semiconductors, OMMIC, Metawave, NXP Semiconductors, Rfcore and pSemi, 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 Digital Phased Array Beamforming IC 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 Digital Phased Array Beamforming IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Digital Phased Array Beamforming IC Market, Segmentation by Type

8-Channel Beamformer IC

16-Channel Beamformer IC

Others

Global Digital Phased Array Beamforming IC Market, Segmentation by Application

5G Network

Radar System

Radio Astronomy

Satellite Communication

Others

Companies Profiled:

Analog Devices

Anokiwave

Renesas

Sivers Semiconductors

OMMIC

Metawave

NXP Semiconductors

Rfcore

pSemi

Tmytek

Otava

MACOM

MixComm

Peraso Technologies

Key Questions Answered

1. How big is the global Digital Phased Array Beamforming IC market?
2. What is the demand of the global Digital Phased Array Beamforming IC market?
3. What is the year over year growth of the global Digital Phased Array Beamforming IC market?
4. What is the production and production value of the global Digital Phased Array Beamforming IC market?

5. Who are the key producers in the global Digital Phased Array Beamforming IC market?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Digital Phased Array Beamforming IC Demand (2018-2029)
- 2.2 World Digital Phased Array Beamforming IC Consumption by Region
 - 2.2.1 World Digital Phased Array Beamforming IC Consumption by Region (2018-2023)
 - 2.2.2 World Digital Phased Array Beamforming IC Consumption Forecast by Region (2024-2029)
- 2.3 United States Digital Phased Array Beamforming IC Consumption (2018-2029)
- 2.4 China Digital Phased Array Beamforming IC Consumption (2018-2029)
- 2.5 Europe Digital Phased Array Beamforming IC Consumption (2018-2029)
- 2.6 Japan Digital Phased Array Beamforming IC Consumption (2018-2029)

- 2.7 South Korea Digital Phased Array Beamforming IC Consumption (2018-2029)
- 2.8 ASEAN Digital Phased Array Beamforming IC Consumption (2018-2029)
- 2.9 India Digital Phased Array Beamforming IC Consumption (2018-2029)

3 WORLD DIGITAL PHASED ARRAY BEAMFORMING IC MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Digital Phased Array Beamforming IC Production Value by Manufacturer (2018-2023)
- 3.2 World Digital Phased Array Beamforming IC Production by Manufacturer (2018-2023)
- 3.3 World Digital Phased Array Beamforming IC Average Price by Manufacturer (2018-2023)
- 3.4 Digital Phased Array Beamforming IC Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Digital Phased Array Beamforming IC Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Digital Phased Array Beamforming IC in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Digital Phased Array Beamforming IC in 2022
- 3.6 Digital Phased Array Beamforming IC Market: Overall Company Footprint Analysis
 - 3.6.1 Digital Phased Array Beamforming IC Market: Region Footprint
 - 3.6.2 Digital Phased Array Beamforming IC Market: Company Product Type Footprint
 - 3.6.3 Digital Phased Array Beamforming IC 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: Digital Phased Array Beamforming IC Production Value Comparison
 - 4.1.1 United States VS China: Digital Phased Array Beamforming IC Production Value Comparison (2018 & 2022 & 2029)

- 4.1.2 United States VS China: Digital Phased Array Beamforming IC Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Digital Phased Array Beamforming IC Production Comparison
 - 4.2.1 United States VS China: Digital Phased Array Beamforming IC Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Digital Phased Array Beamforming IC Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Digital Phased Array Beamforming IC Consumption Comparison
 - 4.3.1 United States VS China: Digital Phased Array Beamforming IC Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Digital Phased Array Beamforming IC Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Digital Phased Array Beamforming IC Manufacturers and Market Share, 2018-2023
 - 4.4.1 United States Based Digital Phased Array Beamforming IC Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Digital Phased Array Beamforming IC Production Value (2018-2023)
 - 4.4.3 United States Based Manufacturers Digital Phased Array Beamforming IC Production (2018-2023)
- 4.5 China Based Digital Phased Array Beamforming IC Manufacturers and Market Share
 - 4.5.1 China Based Digital Phased Array Beamforming IC Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers Digital Phased Array Beamforming IC Production Value (2018-2023)
 - 4.5.3 China Based Manufacturers Digital Phased Array Beamforming IC Production (2018-2023)
- 4.6 Rest of World Based Digital Phased Array Beamforming IC Manufacturers and Market Share, 2018-2023
 - 4.6.1 Rest of World Based Digital Phased Array Beamforming IC Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Digital Phased Array Beamforming IC Production Value (2018-2023)
 - 4.6.3 Rest of World Based Manufacturers Digital Phased Array Beamforming IC Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Digital Phased Array Beamforming IC Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 8-Channel Beamformer IC

5.2.2 16-Channel Beamformer IC

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Digital Phased Array Beamforming IC Production by Type (2018-2029)

5.3.2 World Digital Phased Array Beamforming IC Production Value by Type (2018-2029)

5.3.3 World Digital Phased Array Beamforming IC Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Digital Phased Array Beamforming IC Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 5G Network

6.2.2 Radar System

6.2.3 Radio Astronomy

6.2.4 Satellite Communication

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Digital Phased Array Beamforming IC Production by Application (2018-2029)

6.3.2 World Digital Phased Array Beamforming IC Production Value by Application (2018-2029)

6.3.3 World Digital Phased Array Beamforming IC Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Analog Devices

7.1.1 Analog Devices Details

7.1.2 Analog Devices Major Business

7.1.3 Analog Devices Digital Phased Array Beamforming IC Product and Services

7.1.4 Analog Devices Digital Phased Array Beamforming IC Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.1.5 Analog Devices Recent Developments/Updates

7.1.6 Analog Devices Competitive Strengths & Weaknesses

7.2 Anokiwave

7.2.1 Anokiwave Details

7.2.2 Anokiwave Major Business

7.2.3 Anokiwave Digital Phased Array Beamforming IC Product and Services

7.2.4 Anokiwave Digital Phased Array Beamforming IC Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.2.5 Anokiwave Recent Developments/Updates

7.2.6 Anokiwave Competitive Strengths & Weaknesses

7.3 Renesas

7.3.1 Renesas Details

7.3.2 Renesas Major Business

7.3.3 Renesas Digital Phased Array Beamforming IC Product and Services

7.3.4 Renesas Digital Phased Array Beamforming IC Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.3.5 Renesas Recent Developments/Updates

7.3.6 Renesas Competitive Strengths & Weaknesses

7.4 Sivers Semiconductors

7.4.1 Sivers Semiconductors Details

7.4.2 Sivers Semiconductors Major Business

7.4.3 Sivers Semiconductors Digital Phased Array Beamforming IC Product and Services

7.4.4 Sivers Semiconductors Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Sivers Semiconductors Recent Developments/Updates

7.4.6 Sivers Semiconductors Competitive Strengths & Weaknesses

7.5 OMMIC

7.5.1 OMMIC Details

7.5.2 OMMIC Major Business

7.5.3 OMMIC Digital Phased Array Beamforming IC Product and Services

7.5.4 OMMIC Digital Phased Array Beamforming IC Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.5.5 OMMIC Recent Developments/Updates

7.5.6 OMMIC Competitive Strengths & Weaknesses

7.6 Metawave

7.6.1 Metawave Details

7.6.2 Metawave Major Business

- 7.6.3 Metawave Digital Phased Array Beamforming IC Product and Services
- 7.6.4 Metawave Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Metawave Recent Developments/Updates
- 7.6.6 Metawave 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 Digital Phased Array Beamforming IC Product and Services
 - 7.7.4 NXP Semiconductors Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 NXP Semiconductors Recent Developments/Updates
 - 7.7.6 NXP Semiconductors Competitive Strengths & Weaknesses
- 7.8 Rfcore
 - 7.8.1 Rfcore Details
 - 7.8.2 Rfcore Major Business
 - 7.8.3 Rfcore Digital Phased Array Beamforming IC Product and Services
 - 7.8.4 Rfcore Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Rfcore Recent Developments/Updates
 - 7.8.6 Rfcore Competitive Strengths & Weaknesses
- 7.9 pSemi
 - 7.9.1 pSemi Details
 - 7.9.2 pSemi Major Business
 - 7.9.3 pSemi Digital Phased Array Beamforming IC Product and Services
 - 7.9.4 pSemi Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 pSemi Recent Developments/Updates
 - 7.9.6 pSemi Competitive Strengths & Weaknesses
- 7.10 Tmytek
 - 7.10.1 Tmytek Details
 - 7.10.2 Tmytek Major Business
 - 7.10.3 Tmytek Digital Phased Array Beamforming IC Product and Services
 - 7.10.4 Tmytek Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Tmytek Recent Developments/Updates
 - 7.10.6 Tmytek Competitive Strengths & Weaknesses
- 7.11 Otava

- 7.11.1 Otava Details
- 7.11.2 Otava Major Business
- 7.11.3 Otava Digital Phased Array Beamforming IC Product and Services
- 7.11.4 Otava Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Otava Recent Developments/Updates
- 7.11.6 Otava Competitive Strengths & Weaknesses
- 7.12 MACOM
 - 7.12.1 MACOM Details
 - 7.12.2 MACOM Major Business
 - 7.12.3 MACOM Digital Phased Array Beamforming IC Product and Services
 - 7.12.4 MACOM Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 MACOM Recent Developments/Updates
 - 7.12.6 MACOM Competitive Strengths & Weaknesses
- 7.13 MixComm
 - 7.13.1 MixComm Details
 - 7.13.2 MixComm Major Business
 - 7.13.3 MixComm Digital Phased Array Beamforming IC Product and Services
 - 7.13.4 MixComm Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 MixComm Recent Developments/Updates
 - 7.13.6 MixComm Competitive Strengths & Weaknesses
- 7.14 Peraso Technologies
 - 7.14.1 Peraso Technologies Details
 - 7.14.2 Peraso Technologies Major Business
 - 7.14.3 Peraso Technologies Digital Phased Array Beamforming IC Product and Services
 - 7.14.4 Peraso Technologies Digital Phased Array Beamforming IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Peraso Technologies Recent Developments/Updates
 - 7.14.6 Peraso Technologies Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Digital Phased Array Beamforming IC Industry Chain
- 8.2 Digital Phased Array Beamforming IC Upstream Analysis
 - 8.2.1 Digital Phased Array Beamforming IC Core Raw Materials
 - 8.2.2 Main Manufacturers of Digital Phased Array Beamforming IC Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Digital Phased Array Beamforming IC Production Mode

8.6 Digital Phased Array Beamforming IC Procurement Model

8.7 Digital Phased Array Beamforming IC Industry Sales Model and Sales Channels

8.7.1 Digital Phased Array Beamforming IC Sales Model

8.7.2 Digital Phased Array Beamforming IC 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 Digital Phased Array Beamforming IC Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Digital Phased Array Beamforming IC Production Value by Region (2018-2023) & (USD Million)

Table 3. World Digital Phased Array Beamforming IC Production Value by Region (2024-2029) & (USD Million)

Table 4. World Digital Phased Array Beamforming IC Production Value Market Share by Region (2018-2023)

Table 5. World Digital Phased Array Beamforming IC Production Value Market Share by Region (2024-2029)

Table 6. World Digital Phased Array Beamforming IC Production by Region (2018-2023) & (K Units)

Table 7. World Digital Phased Array Beamforming IC Production by Region (2024-2029) & (K Units)

Table 8. World Digital Phased Array Beamforming IC Production Market Share by Region (2018-2023)

Table 9. World Digital Phased Array Beamforming IC Production Market Share by Region (2024-2029)

Table 10. World Digital Phased Array Beamforming IC Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Digital Phased Array Beamforming IC Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Digital Phased Array Beamforming IC Major Market Trends

Table 13. World Digital Phased Array Beamforming IC Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Digital Phased Array Beamforming IC Consumption by Region (2018-2023) & (K Units)

Table 15. World Digital Phased Array Beamforming IC Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Digital Phased Array Beamforming IC Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Digital Phased Array Beamforming IC Producers in 2022

Table 18. World Digital Phased Array Beamforming IC Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Digital Phased Array Beamforming IC Producers in 2022

Table 20. World Digital Phased Array Beamforming IC Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Digital Phased Array Beamforming IC Company Evaluation Quadrant

Table 22. World Digital Phased Array Beamforming IC Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Digital Phased Array Beamforming IC Production Site of Key Manufacturer

Table 24. Digital Phased Array Beamforming IC Market: Company Product Type Footprint

Table 25. Digital Phased Array Beamforming IC Market: Company Product Application Footprint

Table 26. Digital Phased Array Beamforming IC Competitive Factors

Table 27. Digital Phased Array Beamforming IC New Entrant and Capacity Expansion Plans

Table 28. Digital Phased Array Beamforming IC Mergers & Acquisitions Activity

Table 29. United States VS China Digital Phased Array Beamforming IC Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Digital Phased Array Beamforming IC Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Digital Phased Array Beamforming IC Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Digital Phased Array Beamforming IC Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Digital Phased Array Beamforming IC Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Digital Phased Array Beamforming IC Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Digital Phased Array Beamforming IC Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Digital Phased Array Beamforming IC Production Market Share (2018-2023)

Table 37. China Based Digital Phased Array Beamforming IC Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Digital Phased Array Beamforming IC Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Digital Phased Array Beamforming IC Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Digital Phased Array Beamforming IC Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Digital Phased Array Beamforming IC Production Market Share (2018-2023)

Table 42. Rest of World Based Digital Phased Array Beamforming IC Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Digital Phased Array Beamforming IC Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Digital Phased Array Beamforming IC Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Digital Phased Array Beamforming IC Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Digital Phased Array Beamforming IC Production Market Share (2018-2023)

Table 47. World Digital Phased Array Beamforming IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Digital Phased Array Beamforming IC Production by Type (2018-2023) & (K Units)

Table 49. World Digital Phased Array Beamforming IC Production by Type (2024-2029) & (K Units)

Table 50. World Digital Phased Array Beamforming IC Production Value by Type (2018-2023) & (USD Million)

Table 51. World Digital Phased Array Beamforming IC Production Value by Type (2024-2029) & (USD Million)

Table 52. World Digital Phased Array Beamforming IC Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Digital Phased Array Beamforming IC Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Digital Phased Array Beamforming IC Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Digital Phased Array Beamforming IC Production by Application (2018-2023) & (K Units)

Table 56. World Digital Phased Array Beamforming IC Production by Application (2024-2029) & (K Units)

Table 57. World Digital Phased Array Beamforming IC Production Value by Application (2018-2023) & (USD Million)

Table 58. World Digital Phased Array Beamforming IC Production Value by Application (2024-2029) & (USD Million)

Table 59. World Digital Phased Array Beamforming IC Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Digital Phased Array Beamforming IC Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 62. Analog Devices Major Business

Table 63. Analog Devices Digital Phased Array Beamforming IC Product and Services

Table 64. Analog Devices Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Analog Devices Recent Developments/Updates

Table 66. Analog Devices Competitive Strengths & Weaknesses

Table 67. Anokiwave Basic Information, Manufacturing Base and Competitors

Table 68. Anokiwave Major Business

Table 69. Anokiwave Digital Phased Array Beamforming IC Product and Services

Table 70. Anokiwave Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Anokiwave Recent Developments/Updates

Table 72. Anokiwave Competitive Strengths & Weaknesses

Table 73. Renesas Basic Information, Manufacturing Base and Competitors

Table 74. Renesas Major Business

Table 75. Renesas Digital Phased Array Beamforming IC Product and Services

Table 76. Renesas Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Renesas Recent Developments/Updates

Table 78. Renesas Competitive Strengths & Weaknesses

Table 79. Sivers Semiconductors Basic Information, Manufacturing Base and Competitors

Table 80. Sivers Semiconductors Major Business

Table 81. Sivers Semiconductors Digital Phased Array Beamforming IC Product and Services

Table 82. Sivers Semiconductors Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Sivers Semiconductors Recent Developments/Updates

Table 84. Sivers Semiconductors Competitive Strengths & Weaknesses

Table 85. OMMIC Basic Information, Manufacturing Base and Competitors

Table 86. OMMIC Major Business

Table 87. OMMIC Digital Phased Array Beamforming IC Product and Services

Table 88. OMMIC Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. OMMIC Recent Developments/Updates

Table 90. OMMIC Competitive Strengths & Weaknesses

Table 91. Metawave Basic Information, Manufacturing Base and Competitors

Table 92. Metawave Major Business

Table 93. Metawave Digital Phased Array Beamforming IC Product and Services

Table 94. Metawave Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Metawave Recent Developments/Updates

Table 96. Metawave Competitive Strengths & Weaknesses

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

Table 98. NXP Semiconductors Major Business

Table 99. NXP Semiconductors Digital Phased Array Beamforming IC Product and Services

Table 100. NXP Semiconductors Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. NXP Semiconductors Recent Developments/Updates

Table 102. NXP Semiconductors Competitive Strengths & Weaknesses

Table 103. Rfcore Basic Information, Manufacturing Base and Competitors

Table 104. Rfcore Major Business

Table 105. Rfcore Digital Phased Array Beamforming IC Product and Services

Table 106. Rfcore Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Rfcore Recent Developments/Updates

Table 108. Rfcore Competitive Strengths & Weaknesses

Table 109. pSemi Basic Information, Manufacturing Base and Competitors

Table 110. pSemi Major Business

Table 111. pSemi Digital Phased Array Beamforming IC Product and Services

Table 112. pSemi Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. pSemi Recent Developments/Updates

Table 114. pSemi Competitive Strengths & Weaknesses

Table 115. Tmytek Basic Information, Manufacturing Base and Competitors

Table 116. Tmytek Major Business

Table 117. Tmytek Digital Phased Array Beamforming IC Product and Services

Table 118. Tmytek Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Tmytek Recent Developments/Updates

Table 120. Tmytek Competitive Strengths & Weaknesses

Table 121. Otava Basic Information, Manufacturing Base and Competitors

Table 122. Otava Major Business

Table 123. Otava Digital Phased Array Beamforming IC Product and Services

Table 124. Otava Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Otava Recent Developments/Updates

Table 126. Otava Competitive Strengths & Weaknesses

Table 127. MACOM Basic Information, Manufacturing Base and Competitors

Table 128. MACOM Major Business

Table 129. MACOM Digital Phased Array Beamforming IC Product and Services

Table 130. MACOM Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. MACOM Recent Developments/Updates

Table 132. MACOM Competitive Strengths & Weaknesses

Table 133. MixComm Basic Information, Manufacturing Base and Competitors

Table 134. MixComm Major Business

Table 135. MixComm Digital Phased Array Beamforming IC Product and Services

Table 136. MixComm Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. MixComm Recent Developments/Updates

Table 138. Peraso Technologies Basic Information, Manufacturing Base and Competitors

Table 139. Peraso Technologies Major Business

Table 140. Peraso Technologies Digital Phased Array Beamforming IC Product and Services

Table 141. Peraso Technologies Digital Phased Array Beamforming IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 142. Global Key Players of Digital Phased Array Beamforming IC Upstream (Raw Materials)

Table 143. Digital Phased Array Beamforming IC Typical Customers

Table 144. Digital Phased Array Beamforming IC Typical Distributors

LIST OF FIGURE

Figure 1. Digital Phased Array Beamforming IC Picture

Figure 2. World Digital Phased Array Beamforming IC Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Digital Phased Array Beamforming IC Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Digital Phased Array Beamforming IC Production (2018-2029) & (K Units)

Figure 5. World Digital Phased Array Beamforming IC Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Digital Phased Array Beamforming IC Production Value Market Share by Region (2018-2029)

Figure 7. World Digital Phased Array Beamforming IC Production Market Share by Region (2018-2029)

Figure 8. North America Digital Phased Array Beamforming IC Production (2018-2029) & (K Units)

Figure 9. Europe Digital Phased Array Beamforming IC Production (2018-2029) & (K Units)

Figure 10. China Digital Phased Array Beamforming IC Production (2018-2029) & (K Units)

Figure 11. Japan Digital Phased Array Beamforming IC Production (2018-2029) & (K Units)

Figure 12. South Korea Digital Phased Array Beamforming IC Production (2018-2029) & (K Units)

Figure 13. Digital Phased Array Beamforming IC Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Digital Phased Array Beamforming IC Consumption (2018-2029) & (K Units)

Figure 16. World Digital Phased Array Beamforming IC Consumption Market Share by Region (2018-2029)

Figure 17. United States Digital Phased Array Beamforming IC Consumption (2018-2029) & (K Units)

Figure 18. China Digital Phased Array Beamforming IC Consumption (2018-2029) & (K Units)

Figure 19. Europe Digital Phased Array Beamforming IC Consumption (2018-2029) & (K Units)

Figure 20. Japan Digital Phased Array Beamforming IC Consumption (2018-2029) & (K Units)

Figure 21. South Korea Digital Phased Array Beamforming IC Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Digital Phased Array Beamforming IC Consumption (2018-2029) & (K Units)

Figure 23. India Digital Phased Array Beamforming IC Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Digital Phased Array Beamforming IC by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Digital Phased Array Beamforming IC Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Digital Phased Array Beamforming IC Markets in 2022

Figure 27. United States VS China: Digital Phased Array Beamforming IC Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Digital Phased Array Beamforming IC Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Digital Phased Array Beamforming IC Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Digital Phased Array Beamforming IC Production Market Share 2022

Figure 31. China Based Manufacturers Digital Phased Array Beamforming IC Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Digital Phased Array Beamforming IC Production Market Share 2022

Figure 33. World Digital Phased Array Beamforming IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Digital Phased Array Beamforming IC Production Value Market Share by Type in 2022

Figure 35. 8-Channel Beamformer IC

Figure 36. 16-Channel Beamformer IC

Figure 37. Others

Figure 38. World Digital Phased Array Beamforming IC Production Market Share by Type (2018-2029)

- Figure 39. World Digital Phased Array Beamforming IC Production Value Market Share by Type (2018-2029)
- Figure 40. World Digital Phased Array Beamforming IC Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 41. World Digital Phased Array Beamforming IC Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 42. World Digital Phased Array Beamforming IC Production Value Market Share by Application in 2022
- Figure 43. 5G Network
- Figure 44. Radar System
- Figure 45. Radio Astronomy
- Figure 46. Satellite Communication
- Figure 47. Others
- Figure 48. World Digital Phased Array Beamforming IC Production Market Share by Application (2018-2029)
- Figure 49. World Digital Phased Array Beamforming IC Production Value Market Share by Application (2018-2029)
- Figure 50. World Digital Phased Array Beamforming IC Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 51. Digital Phased Array Beamforming IC Industry Chain
- Figure 52. Digital Phased Array Beamforming IC Procurement Model
- Figure 53. Digital Phased Array Beamforming IC Sales Model
- Figure 54. Digital Phased Array Beamforming IC Sales Channels, Direct Sales, and Distribution
- Figure 55. Methodology
- Figure 56. Research Process and Data Source

I would like to order

Product name: Global Digital Phased Array Beamforming IC Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G004599D69F9EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G004599D69F9EN.html>

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

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

****All fields are required**

Customer signature _____

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

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

