

# Global Phased Array Beamformers ICs Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G1191387222AEN.html>

Date: March 2023

Pages: 118

Price: US\$ 3,480.00 (Single User License)

ID: G1191387222AEN

## Abstracts

According to our (Global Info Research) latest study, the global Phased Array Beamformers ICs market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Phased Array Beamformers are electronic devices that manipulate the phase and amplitude of signals from an array of antennas to form a directional beam. They are used in various applications, including radar, sonar, wireless communications, and medical imaging.

This report is a detailed and comprehensive analysis for global Phased Array Beamformers ICs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Phased Array Beamformers ICs market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Phased Array Beamformers ICs market size and forecasts by region and

country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Phased Array Beamformers ICs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Phased Array Beamformers ICs market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Phased Array Beamformers ICs

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Phased Array Beamformers ICs 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 Renesas Technology, Analog Devices, Texas Instruments, Qorvo and Broadcom, etc.

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

## Market Segmentation

Phased Array Beamformers ICs market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Type

Analog

Digital

#### Market segment by Application

Radar Monitoring

Sonar Positioning

Wireless Communication

Medical Imaging

Others

#### Major players covered

Renesas Technology

Analog Devices

Texas Instruments

Qorvo

Broadcom

NXP Semiconductors

MACOM Technology

Keysight Technologies

Anokiwave

Aethercomm

Mercury Systems

Fraunhofer IAF

ArrayComm

Cobham Advanced Electronic Solution

pSemi

Hangzhou Silan Microelectronics

Zhejiang Chengchang

China Electronics Technology Group

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Phased Array Beamformers ICs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Phased Array Beamformers ICs, with price, sales, revenue and global market share of Phased Array Beamformers ICs from

2018 to 2023.

Chapter 3, the Phased Array Beamformers ICs competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Phased Array Beamformers ICs breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Phased Array Beamformers ICs market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Phased Array Beamformers ICs.

Chapter 14 and 15, to describe Phased Array Beamformers ICs sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Phased Array Beamformers ICs
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Phased Array Beamformers ICs Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Analog
  - 1.3.3 Digital
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Phased Array Beamformers ICs Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Radar Monitoring
  - 1.4.3 Sonar Positioning
  - 1.4.4 Wireless Communication
  - 1.4.5 Medical Imaging
  - 1.4.6 Others
- 1.5 Global Phased Array Beamformers ICs Market Size & Forecast
  - 1.5.1 Global Phased Array Beamformers ICs Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Phased Array Beamformers ICs Sales Quantity (2018-2029)
  - 1.5.3 Global Phased Array Beamformers ICs Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Renesas Technology
  - 2.1.1 Renesas Technology Details
  - 2.1.2 Renesas Technology Major Business
  - 2.1.3 Renesas Technology Phased Array Beamformers ICs Product and Services
  - 2.1.4 Renesas Technology Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Renesas Technology Recent Developments/Updates
- 2.2 Analog Devices
  - 2.2.1 Analog Devices Details
  - 2.2.2 Analog Devices Major Business
  - 2.2.3 Analog Devices Phased Array Beamformers ICs Product and Services
  - 2.2.4 Analog Devices Phased Array Beamformers ICs Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2018-2023)

### 2.2.5 Analog Devices Recent Developments/Updates

## 2.3 Texas Instruments

### 2.3.1 Texas Instruments Details

### 2.3.2 Texas Instruments Major Business

### 2.3.3 Texas Instruments Phased Array Beamformers ICs Product and Services

### 2.3.4 Texas Instruments Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 Texas Instruments Recent Developments/Updates

## 2.4 Qorvo

### 2.4.1 Qorvo Details

### 2.4.2 Qorvo Major Business

### 2.4.3 Qorvo Phased Array Beamformers ICs Product and Services

### 2.4.4 Qorvo Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 Qorvo Recent Developments/Updates

## 2.5 Broadcom

### 2.5.1 Broadcom Details

### 2.5.2 Broadcom Major Business

### 2.5.3 Broadcom Phased Array Beamformers ICs Product and Services

### 2.5.4 Broadcom Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 Broadcom Recent Developments/Updates

## 2.6 NXP Semiconductors

### 2.6.1 NXP Semiconductors Details

### 2.6.2 NXP Semiconductors Major Business

### 2.6.3 NXP Semiconductors Phased Array Beamformers ICs Product and Services

### 2.6.4 NXP Semiconductors Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.6.5 NXP Semiconductors Recent Developments/Updates

## 2.7 MACOM Technology

### 2.7.1 MACOM Technology Details

### 2.7.2 MACOM Technology Major Business

### 2.7.3 MACOM Technology Phased Array Beamformers ICs Product and Services

### 2.7.4 MACOM Technology Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 MACOM Technology Recent Developments/Updates

## 2.8 Keysight Technologies

### 2.8.1 Keysight Technologies Details

- 2.8.2 Keysight Technologies Major Business
- 2.8.3 Keysight Technologies Phased Array Beamformers ICs Product and Services
- 2.8.4 Keysight Technologies Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Keysight Technologies Recent Developments/Updates
- 2.9 Anokiwave
  - 2.9.1 Anokiwave Details
  - 2.9.2 Anokiwave Major Business
  - 2.9.3 Anokiwave Phased Array Beamformers ICs Product and Services
  - 2.9.4 Anokiwave Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Anokiwave Recent Developments/Updates
- 2.10 Aethercomm
  - 2.10.1 Aethercomm Details
  - 2.10.2 Aethercomm Major Business
  - 2.10.3 Aethercomm Phased Array Beamformers ICs Product and Services
  - 2.10.4 Aethercomm Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Aethercomm Recent Developments/Updates
- 2.11 Mercury Systems
  - 2.11.1 Mercury Systems Details
  - 2.11.2 Mercury Systems Major Business
  - 2.11.3 Mercury Systems Phased Array Beamformers ICs Product and Services
  - 2.11.4 Mercury Systems Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Mercury Systems Recent Developments/Updates
- 2.12 Fraunhofer IAF
  - 2.12.1 Fraunhofer IAF Details
  - 2.12.2 Fraunhofer IAF Major Business
  - 2.12.3 Fraunhofer IAF Phased Array Beamformers ICs Product and Services
  - 2.12.4 Fraunhofer IAF Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Fraunhofer IAF Recent Developments/Updates
- 2.13 ArrayComm
  - 2.13.1 ArrayComm Details
  - 2.13.2 ArrayComm Major Business
  - 2.13.3 ArrayComm Phased Array Beamformers ICs Product and Services
  - 2.13.4 ArrayComm Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.13.5 ArrayComm Recent Developments/Updates
- 2.14 Cobham Advanced Electronic Solution
  - 2.14.1 Cobham Advanced Electronic Solution Details
  - 2.14.2 Cobham Advanced Electronic Solution Major Business
  - 2.14.3 Cobham Advanced Electronic Solution Phased Array Beamformers ICs Product and Services
  - 2.14.4 Cobham Advanced Electronic Solution Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 Cobham Advanced Electronic Solution Recent Developments/Updates
- 2.15 pSemi
  - 2.15.1 pSemi Details
  - 2.15.2 pSemi Major Business
  - 2.15.3 pSemi Phased Array Beamformers ICs Product and Services
  - 2.15.4 pSemi Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.15.5 pSemi Recent Developments/Updates
- 2.16 Hangzhou Silan Microelectronics
  - 2.16.1 Hangzhou Silan Microelectronics Details
  - 2.16.2 Hangzhou Silan Microelectronics Major Business
  - 2.16.3 Hangzhou Silan Microelectronics Phased Array Beamformers ICs Product and Services
  - 2.16.4 Hangzhou Silan Microelectronics Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.16.5 Hangzhou Silan Microelectronics Recent Developments/Updates
- 2.17 Zhejiang Chengchang
  - 2.17.1 Zhejiang Chengchang Details
  - 2.17.2 Zhejiang Chengchang Major Business
  - 2.17.3 Zhejiang Chengchang Phased Array Beamformers ICs Product and Services
  - 2.17.4 Zhejiang Chengchang Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.17.5 Zhejiang Chengchang Recent Developments/Updates
- 2.18 China Electronics Technology Group
  - 2.18.1 China Electronics Technology Group Details
  - 2.18.2 China Electronics Technology Group Major Business
  - 2.18.3 China Electronics Technology Group Phased Array Beamformers ICs Product and Services
  - 2.18.4 China Electronics Technology Group Phased Array Beamformers ICs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.18.5 China Electronics Technology Group Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: PHASED ARRAY BEAMFORMERS ICS BY MANUFACTURER**

- 3.1 Global Phased Array Beamformers ICs Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Phased Array Beamformers ICs Revenue by Manufacturer (2018-2023)
- 3.3 Global Phased Array Beamformers ICs Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Phased Array Beamformers ICs by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Phased Array Beamformers ICs Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Phased Array Beamformers ICs Manufacturer Market Share in 2022
- 3.5 Phased Array Beamformers ICs Market: Overall Company Footprint Analysis
  - 3.5.1 Phased Array Beamformers ICs Market: Region Footprint
  - 3.5.2 Phased Array Beamformers ICs Market: Company Product Type Footprint
  - 3.5.3 Phased Array Beamformers ICs Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Phased Array Beamformers ICs Market Size by Region
  - 4.1.1 Global Phased Array Beamformers ICs Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Phased Array Beamformers ICs Consumption Value by Region (2018-2029)
  - 4.1.3 Global Phased Array Beamformers ICs Average Price by Region (2018-2029)
- 4.2 North America Phased Array Beamformers ICs Consumption Value (2018-2029)
- 4.3 Europe Phased Array Beamformers ICs Consumption Value (2018-2029)
- 4.4 Asia-Pacific Phased Array Beamformers ICs Consumption Value (2018-2029)
- 4.5 South America Phased Array Beamformers ICs Consumption Value (2018-2029)
- 4.6 Middle East and Africa Phased Array Beamformers ICs Consumption Value (2018-2029)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Phased Array Beamformers ICs Sales Quantity by Type (2018-2029)
- 5.2 Global Phased Array Beamformers ICs Consumption Value by Type (2018-2029)
- 5.3 Global Phased Array Beamformers ICs Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Phased Array Beamformers ICs Sales Quantity by Application (2018-2029)
- 6.2 Global Phased Array Beamformers ICs Consumption Value by Application (2018-2029)
- 6.3 Global Phased Array Beamformers ICs Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Phased Array Beamformers ICs Sales Quantity by Type (2018-2029)
- 7.2 North America Phased Array Beamformers ICs Sales Quantity by Application (2018-2029)
- 7.3 North America Phased Array Beamformers ICs Market Size by Country
  - 7.3.1 North America Phased Array Beamformers ICs Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Phased Array Beamformers ICs Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe Phased Array Beamformers ICs Sales Quantity by Type (2018-2029)
- 8.2 Europe Phased Array Beamformers ICs Sales Quantity by Application (2018-2029)
- 8.3 Europe Phased Array Beamformers ICs Market Size by Country
  - 8.3.1 Europe Phased Array Beamformers ICs Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Phased Array Beamformers ICs Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Application

(2018-2029)

### 9.3 Asia-Pacific Phased Array Beamformers ICs Market Size by Region

#### 9.3.1 Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Region

(2018-2029)

#### 9.3.2 Asia-Pacific Phased Array Beamformers ICs Consumption Value by Region

(2018-2029)

#### 9.3.3 China Market Size and Forecast (2018-2029)

#### 9.3.4 Japan Market Size and Forecast (2018-2029)

#### 9.3.5 Korea Market Size and Forecast (2018-2029)

#### 9.3.6 India Market Size and Forecast (2018-2029)

#### 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

#### 9.3.8 Australia Market Size and Forecast (2018-2029)

## 10 SOUTH AMERICA

### 10.1 South America Phased Array Beamformers ICs Sales Quantity by Type

(2018-2029)

### 10.2 South America Phased Array Beamformers ICs Sales Quantity by Application

(2018-2029)

### 10.3 South America Phased Array Beamformers ICs Market Size by Country

#### 10.3.1 South America Phased Array Beamformers ICs Sales Quantity by Country

(2018-2029)

#### 10.3.2 South America Phased Array Beamformers ICs Consumption Value by Country

(2018-2029)

#### 10.3.3 Brazil Market Size and Forecast (2018-2029)

#### 10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

### 11.1 Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Type

(2018-2029)

### 11.2 Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Application

(2018-2029)

### 11.3 Middle East & Africa Phased Array Beamformers ICs Market Size by Country

#### 11.3.1 Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Country

(2018-2029)

#### 11.3.2 Middle East & Africa Phased Array Beamformers ICs Consumption Value by Country (2018-2029)

#### 11.3.3 Turkey Market Size and Forecast (2018-2029)

- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Phased Array Beamformers ICs Market Drivers
- 12.2 Phased Array Beamformers ICs Market Restraints
- 12.3 Phased Array Beamformers ICs Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Phased Array Beamformers ICs and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Phased Array Beamformers ICs
- 13.3 Phased Array Beamformers ICs Production Process
- 13.4 Phased Array Beamformers ICs Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Phased Array Beamformers ICs Typical Distributors
- 14.3 Phased Array Beamformers ICs Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Phased Array Beamformers ICs Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Phased Array Beamformers ICs Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Renesas Technology Basic Information, Manufacturing Base and Competitors

Table 4. Renesas Technology Major Business

Table 5. Renesas Technology Phased Array Beamformers ICs Product and Services

Table 6. Renesas Technology Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Renesas Technology Recent Developments/Updates

Table 8. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 9. Analog Devices Major Business

Table 10. Analog Devices Phased Array Beamformers ICs Product and Services

Table 11. Analog Devices Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Analog Devices Recent Developments/Updates

Table 13. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 14. Texas Instruments Major Business

Table 15. Texas Instruments Phased Array Beamformers ICs Product and Services

Table 16. Texas Instruments Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Texas Instruments Recent Developments/Updates

Table 18. Qorvo Basic Information, Manufacturing Base and Competitors

Table 19. Qorvo Major Business

Table 20. Qorvo Phased Array Beamformers ICs Product and Services

Table 21. Qorvo Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Qorvo Recent Developments/Updates

Table 23. Broadcom Basic Information, Manufacturing Base and Competitors

Table 24. Broadcom Major Business

Table 25. Broadcom Phased Array Beamformers ICs Product and Services

Table 26. Broadcom Phased Array Beamformers ICs Sales Quantity (K Units), Average



Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Broadcom Recent Developments/Updates

Table 28. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 29. NXP Semiconductors Major Business

Table 30. NXP Semiconductors Phased Array Beamformers ICs Product and Services

Table 31. NXP Semiconductors Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. NXP Semiconductors Recent Developments/Updates

Table 33. MACOM Technology Basic Information, Manufacturing Base and Competitors

Table 34. MACOM Technology Major Business

Table 35. MACOM Technology Phased Array Beamformers ICs Product and Services

Table 36. MACOM Technology Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. MACOM Technology Recent Developments/Updates

Table 38. Keysight Technologies Basic Information, Manufacturing Base and Competitors

Table 39. Keysight Technologies Major Business

Table 40. Keysight Technologies Phased Array Beamformers ICs Product and Services

Table 41. Keysight Technologies Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Keysight Technologies Recent Developments/Updates

Table 43. Anokiwave Basic Information, Manufacturing Base and Competitors

Table 44. Anokiwave Major Business

Table 45. Anokiwave Phased Array Beamformers ICs Product and Services

Table 46. Anokiwave Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Anokiwave Recent Developments/Updates

Table 48. Aethercomm Basic Information, Manufacturing Base and Competitors

Table 49. Aethercomm Major Business

Table 50. Aethercomm Phased Array Beamformers ICs Product and Services

Table 51. Aethercomm Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Aethercomm Recent Developments/Updates

Table 53. Mercury Systems Basic Information, Manufacturing Base and Competitors



Table 54. Mercury Systems Major Business

Table 55. Mercury Systems Phased Array Beamformers ICs Product and Services

Table 56. Mercury Systems Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Mercury Systems Recent Developments/Updates

Table 58. Fraunhofer IAF Basic Information, Manufacturing Base and Competitors

Table 59. Fraunhofer IAF Major Business

Table 60. Fraunhofer IAF Phased Array Beamformers ICs Product and Services

Table 61. Fraunhofer IAF Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Fraunhofer IAF Recent Developments/Updates

Table 63. ArrayComm Basic Information, Manufacturing Base and Competitors

Table 64. ArrayComm Major Business

Table 65. ArrayComm Phased Array Beamformers ICs Product and Services

Table 66. ArrayComm Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. ArrayComm Recent Developments/Updates

Table 68. Cobham Advanced Electronic Solution Basic Information, Manufacturing Base and Competitors

Table 69. Cobham Advanced Electronic Solution Major Business

Table 70. Cobham Advanced Electronic Solution Phased Array Beamformers ICs Product and Services

Table 71. Cobham Advanced Electronic Solution Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Cobham Advanced Electronic Solution Recent Developments/Updates

Table 73. pSemi Basic Information, Manufacturing Base and Competitors

Table 74. pSemi Major Business

Table 75. pSemi Phased Array Beamformers ICs Product and Services

Table 76. pSemi Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. pSemi Recent Developments/Updates

Table 78. Hangzhou Silan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 79. Hangzhou Silan Microelectronics Major Business

Table 80. Hangzhou Silan Microelectronics Phased Array Beamformers ICs Product

and Services

Table 81. Hangzhou Silan Microelectronics Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Hangzhou Silan Microelectronics Recent Developments/Updates

Table 83. Zhejiang Chengchang Basic Information, Manufacturing Base and Competitors

Table 84. Zhejiang Chengchang Major Business

Table 85. Zhejiang Chengchang Phased Array Beamformers ICs Product and Services

Table 86. Zhejiang Chengchang Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Zhejiang Chengchang Recent Developments/Updates

Table 88. China Electronics Technology Group Basic Information, Manufacturing Base and Competitors

Table 89. China Electronics Technology Group Major Business

Table 90. China Electronics Technology Group Phased Array Beamformers ICs Product and Services

Table 91. China Electronics Technology Group Phased Array Beamformers ICs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. China Electronics Technology Group Recent Developments/Updates

Table 93. Global Phased Array Beamformers ICs Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 94. Global Phased Array Beamformers ICs Revenue by Manufacturer (2018-2023) & (USD Million)

Table 95. Global Phased Array Beamformers ICs Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 96. Market Position of Manufacturers in Phased Array Beamformers ICs, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 97. Head Office and Phased Array Beamformers ICs Production Site of Key Manufacturer

Table 98. Phased Array Beamformers ICs Market: Company Product Type Footprint

Table 99. Phased Array Beamformers ICs Market: Company Product Application Footprint

Table 100. Phased Array Beamformers ICs New Market Entrants and Barriers to Market Entry

Table 101. Phased Array Beamformers ICs Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Phased Array Beamformers ICs Sales Quantity by Region (2018-2023) & (K Units)

Table 103. Global Phased Array Beamformers ICs Sales Quantity by Region (2024-2029) & (K Units)

Table 104. Global Phased Array Beamformers ICs Consumption Value by Region (2018-2023) & (USD Million)

Table 105. Global Phased Array Beamformers ICs Consumption Value by Region (2024-2029) & (USD Million)

Table 106. Global Phased Array Beamformers ICs Average Price by Region (2018-2023) & (US\$/Unit)

Table 107. Global Phased Array Beamformers ICs Average Price by Region (2024-2029) & (US\$/Unit)

Table 108. Global Phased Array Beamformers ICs Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Global Phased Array Beamformers ICs Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Global Phased Array Beamformers ICs Consumption Value by Type (2018-2023) & (USD Million)

Table 111. Global Phased Array Beamformers ICs Consumption Value by Type (2024-2029) & (USD Million)

Table 112. Global Phased Array Beamformers ICs Average Price by Type (2018-2023) & (US\$/Unit)

Table 113. Global Phased Array Beamformers ICs Average Price by Type (2024-2029) & (US\$/Unit)

Table 114. Global Phased Array Beamformers ICs Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Global Phased Array Beamformers ICs Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Global Phased Array Beamformers ICs Consumption Value by Application (2018-2023) & (USD Million)

Table 117. Global Phased Array Beamformers ICs Consumption Value by Application (2024-2029) & (USD Million)

Table 118. Global Phased Array Beamformers ICs Average Price by Application (2018-2023) & (US\$/Unit)

Table 119. Global Phased Array Beamformers ICs Average Price by Application (2024-2029) & (US\$/Unit)

Table 120. North America Phased Array Beamformers ICs Sales Quantity by Type (2018-2023) & (K Units)

Table 121. North America Phased Array Beamformers ICs Sales Quantity by Type

(2024-2029) & (K Units)

Table 122. North America Phased Array Beamformers ICs Sales Quantity by Application (2018-2023) & (K Units)

Table 123. North America Phased Array Beamformers ICs Sales Quantity by Application (2024-2029) & (K Units)

Table 124. North America Phased Array Beamformers ICs Sales Quantity by Country (2018-2023) & (K Units)

Table 125. North America Phased Array Beamformers ICs Sales Quantity by Country (2024-2029) & (K Units)

Table 126. North America Phased Array Beamformers ICs Consumption Value by Country (2018-2023) & (USD Million)

Table 127. North America Phased Array Beamformers ICs Consumption Value by Country (2024-2029) & (USD Million)

Table 128. Europe Phased Array Beamformers ICs Sales Quantity by Type (2018-2023) & (K Units)

Table 129. Europe Phased Array Beamformers ICs Sales Quantity by Type (2024-2029) & (K Units)

Table 130. Europe Phased Array Beamformers ICs Sales Quantity by Application (2018-2023) & (K Units)

Table 131. Europe Phased Array Beamformers ICs Sales Quantity by Application (2024-2029) & (K Units)

Table 132. Europe Phased Array Beamformers ICs Sales Quantity by Country (2018-2023) & (K Units)

Table 133. Europe Phased Array Beamformers ICs Sales Quantity by Country (2024-2029) & (K Units)

Table 134. Europe Phased Array Beamformers ICs Consumption Value by Country (2018-2023) & (USD Million)

Table 135. Europe Phased Array Beamformers ICs Consumption Value by Country (2024-2029) & (USD Million)

Table 136. Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Type (2018-2023) & (K Units)

Table 137. Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Type (2024-2029) & (K Units)

Table 138. Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Application (2018-2023) & (K Units)

Table 139. Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Application (2024-2029) & (K Units)

Table 140. Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Region (2018-2023) & (K Units)

Table 141. Asia-Pacific Phased Array Beamformers ICs Sales Quantity by Region (2024-2029) & (K Units)

Table 142. Asia-Pacific Phased Array Beamformers ICs Consumption Value by Region (2018-2023) & (USD Million)

Table 143. Asia-Pacific Phased Array Beamformers ICs Consumption Value by Region (2024-2029) & (USD Million)

Table 144. South America Phased Array Beamformers ICs Sales Quantity by Type (2018-2023) & (K Units)

Table 145. South America Phased Array Beamformers ICs Sales Quantity by Type (2024-2029) & (K Units)

Table 146. South America Phased Array Beamformers ICs Sales Quantity by Application (2018-2023) & (K Units)

Table 147. South America Phased Array Beamformers ICs Sales Quantity by Application (2024-2029) & (K Units)

Table 148. South America Phased Array Beamformers ICs Sales Quantity by Country (2018-2023) & (K Units)

Table 149. South America Phased Array Beamformers ICs Sales Quantity by Country (2024-2029) & (K Units)

Table 150. South America Phased Array Beamformers ICs Consumption Value by Country (2018-2023) & (USD Million)

Table 151. South America Phased Array Beamformers ICs Consumption Value by Country (2024-2029) & (USD Million)

Table 152. Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Type (2018-2023) & (K Units)

Table 153. Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Type (2024-2029) & (K Units)

Table 154. Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Application (2018-2023) & (K Units)

Table 155. Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Application (2024-2029) & (K Units)

Table 156. Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Region (2018-2023) & (K Units)

Table 157. Middle East & Africa Phased Array Beamformers ICs Sales Quantity by Region (2024-2029) & (K Units)

Table 158. Middle East & Africa Phased Array Beamformers ICs Consumption Value by Region (2018-2023) & (USD Million)

Table 159. Middle East & Africa Phased Array Beamformers ICs Consumption Value by Region (2024-2029) & (USD Million)

Table 160. Phased Array Beamformers ICs Raw Material

Table 161. Key Manufacturers of Phased Array Beamformers ICs Raw Materials

Table 162. Phased Array Beamformers ICs Typical Distributors

Table 163. Phased Array Beamformers ICs Typical Customers



## List Of Figures

### LIST OF FIGURES

Figure 1. Phased Array Beamformers ICs Picture

Figure 2. Global Phased Array Beamformers ICs Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Phased Array Beamformers ICs Consumption Value Market Share by Type in 2022

Figure 4. Analog Examples

Figure 5. Digital Examples

Figure 6. Global Phased Array Beamformers ICs Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Phased Array Beamformers ICs Consumption Value Market Share by Application in 2022

Figure 8. Radar Monitoring Examples

Figure 9. Sonar Positioning Examples

Figure 10. Wireless Communication Examples

Figure 11. Medical Imaging Examples

Figure 12. Others Examples

Figure 13. Global Phased Array Beamformers ICs Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Phased Array Beamformers ICs Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Phased Array Beamformers ICs Sales Quantity (2018-2029) & (K Units)

Figure 16. Global Phased Array Beamformers ICs Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global Phased Array Beamformers ICs Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Phased Array Beamformers ICs Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Phased Array Beamformers ICs by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Phased Array Beamformers ICs Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Phased Array Beamformers ICs Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Phased Array Beamformers ICs Sales Quantity Market Share by

Region (2018-2029)

Figure 23. Global Phased Array Beamformers ICs Consumption Value Market Share by Region (2018-2029)

Figure 24. North America Phased Array Beamformers ICs Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Phased Array Beamformers ICs Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Phased Array Beamformers ICs Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Phased Array Beamformers ICs Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Phased Array Beamformers ICs Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Phased Array Beamformers ICs Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Phased Array Beamformers ICs Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Phased Array Beamformers ICs Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global Phased Array Beamformers ICs Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Phased Array Beamformers ICs Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Phased Array Beamformers ICs Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Phased Array Beamformers ICs Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Phased Array Beamformers ICs Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Phased Array Beamformers ICs Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Phased Array Beamformers ICs Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 42. Europe Phased Array Beamformers ICs Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Phased Array Beamformers ICs Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Phased Array Beamformers ICs Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Phased Array Beamformers ICs Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Phased Array Beamformers ICs Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Phased Array Beamformers ICs Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Phased Array Beamformers ICs Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Phased Array Beamformers ICs Consumption Value Market Share by Region (2018-2029)

Figure 55. China Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Phased Array Beamformers ICs Sales Quantity Market Share

by Type (2018-2029)

Figure 62. South America Phased Array Beamformers ICs Sales Quantity Market Share by Application (2018-2029)

Figure 63. South America Phased Array Beamformers ICs Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Phased Array Beamformers ICs Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Phased Array Beamformers ICs Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Phased Array Beamformers ICs Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Phased Array Beamformers ICs Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Phased Array Beamformers ICs Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Phased Array Beamformers ICs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Phased Array Beamformers ICs Market Drivers

Figure 76. Phased Array Beamformers ICs Market Restraints

Figure 77. Phased Array Beamformers ICs Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Phased Array Beamformers ICs in 2022

Figure 80. Manufacturing Process Analysis of Phased Array Beamformers ICs

Figure 81. Phased Array Beamformers ICs Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

## I would like to order

Product name: Global Phased Array Beamformers ICs Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G1191387222AEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1191387222AEN.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

