

Global Digital Phased Array Beamforming Ic Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/D417E1754432EN.html>

Date: December 2025

Pages: 154

Price: US\$ 3,200.00 (Single User License)

ID: D417E1754432EN

Abstracts

The global Digital Phased Array Beamforming Ic market size was estimated at USD 1250.42 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 12.35% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Digital Phased Array Beamforming Ic market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Digital Phased Array Beamforming Ic market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Digital Phased Array Beamforming Ic market.

Global Digital Phased Array Beamforming Ic Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Analog Devices
Anokiwave
Renesas
Sivers Semiconductors
OMMIC
Metawave
NXP Semiconductors
Rfcore
pSemi
Tmytek
Otava
MACOM
MixComm
Peraso Technologies

Market Segmentation (by Type)

8-Channel Beamformer IC
16-Channel Beamformer IC
Others

Market Segmentation (by Application)

5G Network
Radar System
Radio Astronomy
Satellite Communication
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Digital Phased Array Beamforming Ic Market

Overview of the regional outlook of the Digital Phased Array Beamforming Ic Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Digital Phased Array Beamforming Ic Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Digital Phased Array Beamforming Ic, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five

forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Digital Phased Array Beamforming Ic

1.2 Key Market Segments

1.2.1 Digital Phased Array Beamforming Ic Segment by Type

1.2.2 Digital Phased Array Beamforming Ic Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 DIGITAL PHASED ARRAY BEAMFORMING IC MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Digital Phased Array Beamforming Ic Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Digital Phased Array Beamforming Ic Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 DIGITAL PHASED ARRAY BEAMFORMING IC MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Digital Phased Array Beamforming Ic Product Life Cycle

3.3 Global Digital Phased Array Beamforming Ic Sales by Manufacturers (2020-2025)

3.4 Global Digital Phased Array Beamforming Ic Revenue Market Share by Manufacturers (2020-2025)

3.5 Digital Phased Array Beamforming Ic Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Digital Phased Array Beamforming Ic Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Digital Phased Array Beamforming Ic Market Competitive Situation and Trends

- 3.8.1 Digital Phased Array Beamforming Ic Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Digital Phased Array Beamforming Ic Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 DIGITAL PHASED ARRAY BEAMFORMING IC INDUSTRY CHAIN ANALYSIS

- 4.1 Digital Phased Array Beamforming Ic Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF DIGITAL PHASED ARRAY BEAMFORMING IC MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Digital Phased Array Beamforming Ic Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Digital Phased Array Beamforming Ic Market
- 5.7 ESG Ratings of Leading Companies

6 DIGITAL PHASED ARRAY BEAMFORMING IC MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Digital Phased Array Beamforming Ic Sales Market Share by Type (2020-2025)

6.3 Global Digital Phased Array Beamforming Ic Market Size by Type (2020-2025)

6.4 Global Digital Phased Array Beamforming Ic Price by Type (2020-2025)

7 DIGITAL PHASED ARRAY BEAMFORMING IC MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Digital Phased Array Beamforming Ic Market Sales by Application (2020-2025)

7.3 Global Digital Phased Array Beamforming Ic Market Size (M USD) by Application (2020-2025)

7.4 Global Digital Phased Array Beamforming Ic Sales Growth Rate by Application (2020-2025)

8 DIGITAL PHASED ARRAY BEAMFORMING IC MARKET SALES BY REGION

8.1 Global Digital Phased Array Beamforming Ic Sales by Region

8.1.1 Global Digital Phased Array Beamforming Ic Sales by Region

8.1.2 Global Digital Phased Array Beamforming Ic Sales Market Share by Region

8.2 Global Digital Phased Array Beamforming Ic Market Size by Region

8.2.1 Global Digital Phased Array Beamforming Ic Market Size by Region

8.2.2 Global Digital Phased Array Beamforming Ic Market Size by Region

8.3 North America

8.3.1 North America Digital Phased Array Beamforming Ic Sales by Country

8.3.2 North America Digital Phased Array Beamforming Ic Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Digital Phased Array Beamforming Ic Sales by Country

8.4.2 Europe Digital Phased Array Beamforming Ic Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Digital Phased Array Beamforming Ic Sales by Region
- 8.5.2 Asia Pacific Digital Phased Array Beamforming Ic Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Digital Phased Array Beamforming Ic Sales by Country
 - 8.6.2 South America Digital Phased Array Beamforming Ic Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Digital Phased Array Beamforming Ic Sales by Region
 - 8.7.2 Middle East and Africa Digital Phased Array Beamforming Ic Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 DIGITAL PHASED ARRAY BEAMFORMING IC MARKET PRODUCTION BY REGION

- 9.1 Global Production of Digital Phased Array Beamforming Ic by Region(2020-2025)
- 9.2 Global Digital Phased Array Beamforming Ic Revenue Market Share by Region (2020-2025)
- 9.3 Global Digital Phased Array Beamforming Ic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Digital Phased Array Beamforming Ic Production
 - 9.4.1 North America Digital Phased Array Beamforming Ic Production Growth Rate (2020-2025)
 - 9.4.2 North America Digital Phased Array Beamforming Ic Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Digital Phased Array Beamforming Ic Production
 - 9.5.1 Europe Digital Phased Array Beamforming Ic Production Growth Rate (2020-2025)

9.5.2 Europe Digital Phased Array Beamforming Ic Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Digital Phased Array Beamforming Ic Production (2020-2025)

9.6.1 Japan Digital Phased Array Beamforming Ic Production Growth Rate (2020-2025)

9.6.2 Japan Digital Phased Array Beamforming Ic Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Digital Phased Array Beamforming Ic Production (2020-2025)

9.7.1 China Digital Phased Array Beamforming Ic Production Growth Rate (2020-2025)

9.7.2 China Digital Phased Array Beamforming Ic Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Analog Devices

10.1.1 Analog Devices Basic Information

10.1.2 Analog Devices Digital Phased Array Beamforming Ic Product Overview

10.1.3 Analog Devices Digital Phased Array Beamforming Ic Product Market Performance

10.1.4 Analog Devices Business Overview

10.1.5 Analog Devices SWOT Analysis

10.1.6 Analog Devices Recent Developments

10.2 Anokiwave

10.2.1 Anokiwave Basic Information

10.2.2 Anokiwave Digital Phased Array Beamforming Ic Product Overview

10.2.3 Anokiwave Digital Phased Array Beamforming Ic Product Market Performance

10.2.4 Anokiwave Business Overview

10.2.5 Anokiwave SWOT Analysis

10.2.6 Anokiwave Recent Developments

10.3 Renesas

10.3.1 Renesas Basic Information

10.3.2 Renesas Digital Phased Array Beamforming Ic Product Overview

10.3.3 Renesas Digital Phased Array Beamforming Ic Product Market Performance

10.3.4 Renesas Business Overview

10.3.5 Renesas SWOT Analysis

10.3.6 Renesas Recent Developments

10.4 Sivers Semiconductors

10.4.1 Sivers Semiconductors Basic Information

- 10.4.2 Siverson Semiconductors Digital Phased Array Beamforming IC Product Overview
- 10.4.3 Siverson Semiconductors Digital Phased Array Beamforming IC Product Market Performance
- 10.4.4 Siverson Semiconductors Business Overview
- 10.4.5 Siverson Semiconductors Recent Developments
- 10.5 OMMIC
 - 10.5.1 OMMIC Basic Information
 - 10.5.2 OMMIC Digital Phased Array Beamforming IC Product Overview
 - 10.5.3 OMMIC Digital Phased Array Beamforming IC Product Market Performance
 - 10.5.4 OMMIC Business Overview
 - 10.5.5 OMMIC Recent Developments
- 10.6 Metawave
 - 10.6.1 Metawave Basic Information
 - 10.6.2 Metawave Digital Phased Array Beamforming IC Product Overview
 - 10.6.3 Metawave Digital Phased Array Beamforming IC Product Market Performance
 - 10.6.4 Metawave Business Overview
 - 10.6.5 Metawave Recent Developments
- 10.7 NXP Semiconductors
 - 10.7.1 NXP Semiconductors Basic Information
 - 10.7.2 NXP Semiconductors Digital Phased Array Beamforming IC Product Overview
 - 10.7.3 NXP Semiconductors Digital Phased Array Beamforming IC Product Market Performance
 - 10.7.4 NXP Semiconductors Business Overview
 - 10.7.5 NXP Semiconductors Recent Developments
- 10.8 Rfcore
 - 10.8.1 Rfcore Basic Information
 - 10.8.2 Rfcore Digital Phased Array Beamforming IC Product Overview
 - 10.8.3 Rfcore Digital Phased Array Beamforming IC Product Market Performance
 - 10.8.4 Rfcore Business Overview
 - 10.8.5 Rfcore Recent Developments
- 10.9 pSemi
 - 10.9.1 pSemi Basic Information
 - 10.9.2 pSemi Digital Phased Array Beamforming IC Product Overview
 - 10.9.3 pSemi Digital Phased Array Beamforming IC Product Market Performance
 - 10.9.4 pSemi Business Overview
 - 10.9.5 pSemi Recent Developments
- 10.10 Tmytek
 - 10.10.1 Tmytek Basic Information
 - 10.10.2 Tmytek Digital Phased Array Beamforming IC Product Overview

- 10.10.3 Tmytek Digital Phased Array Beamforming Ic Product Market Performance
- 10.10.4 Tmytek Business Overview
- 10.10.5 Tmytek Recent Developments
- 10.11 Otava
 - 10.11.1 Otava Basic Information
 - 10.11.2 Otava Digital Phased Array Beamforming Ic Product Overview
 - 10.11.3 Otava Digital Phased Array Beamforming Ic Product Market Performance
 - 10.11.4 Otava Business Overview
 - 10.11.5 Otava Recent Developments
- 10.12 MACOM
 - 10.12.1 MACOM Basic Information
 - 10.12.2 MACOM Digital Phased Array Beamforming Ic Product Overview
 - 10.12.3 MACOM Digital Phased Array Beamforming Ic Product Market Performance
 - 10.12.4 MACOM Business Overview
 - 10.12.5 MACOM Recent Developments
- 10.13 MixComm
 - 10.13.1 MixComm Basic Information
 - 10.13.2 MixComm Digital Phased Array Beamforming Ic Product Overview
 - 10.13.3 MixComm Digital Phased Array Beamforming Ic Product Market Performance
 - 10.13.4 MixComm Business Overview
 - 10.13.5 MixComm Recent Developments
- 10.14 Peraso Technologies
 - 10.14.1 Peraso Technologies Basic Information
 - 10.14.2 Peraso Technologies Digital Phased Array Beamforming Ic Product Overview
 - 10.14.3 Peraso Technologies Digital Phased Array Beamforming Ic Product Market Performance
 - 10.14.4 Peraso Technologies Business Overview
 - 10.14.5 Peraso Technologies Recent Developments

11 DIGITAL PHASED ARRAY BEAMFORMING IC MARKET FORECAST BY REGION

- 11.1 Global Digital Phased Array Beamforming Ic Market Size Forecast
- 11.2 Global Digital Phased Array Beamforming Ic Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Digital Phased Array Beamforming Ic Market Size Forecast by Country
 - 11.2.3 Asia Pacific Digital Phased Array Beamforming Ic Market Size Forecast by Region
 - 11.2.4 South America Digital Phased Array Beamforming Ic Market Size Forecast by

Country

11.2.5 Middle East and Africa Forecasted Sales of Digital Phased Array Beamforming Ic by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Digital Phased Array Beamforming Ic Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Digital Phased Array Beamforming Ic by Type (2026-2035)

12.1.2 Global Digital Phased Array Beamforming Ic Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Digital Phased Array Beamforming Ic by Type (2026-2035)

12.2 Global Digital Phased Array Beamforming Ic Market Forecast by Application (2026-2035)

12.2.1 Global Digital Phased Array Beamforming Ic Sales (K Units) Forecast by Application

12.2.2 Global Digital Phased Array Beamforming Ic Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Digital Phased Array Beamforming Ic Market Size by Type (M USD)

Table 4. Global Digital Phased Array Beamforming Ic Market Size by Application

Table 5. Digital Phased Array Beamforming Ic Market Size Comparison by Region (M USD)

Table 6. Global Digital Phased Array Beamforming Ic Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Digital Phased Array Beamforming Ic Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Digital Phased Array Beamforming Ic Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Digital Phased Array Beamforming Ic Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Digital Phased Array Beamforming Ic as of 2025)

Table 11. Global Market Digital Phased Array Beamforming Ic Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Digital Phased Array Beamforming Ic Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Digital Phased Array Beamforming Ic Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Digital Phased Array Beamforming Ic Sales by Type (K Units)

Table 27. Global Digital Phased Array Beamforming Ic Market Size by Type (M USD)

Table 28. Global Digital Phased Array Beamforming Ic Sales (K Units) by Type
(2020-2025)

Table 29. Global Digital Phased Array Beamforming Ic Sales Market Share by Type
(2020-2025)

Table 30. Global Digital Phased Array Beamforming Ic Market Size (M USD) by Type
(2020-2025)

Table 31. Global Digital Phased Array Beamforming Ic Market Share by Type
(2020-2025)

Table 32. Global Digital Phased Array Beamforming Ic Price (USD/Unit) by Type
(2020-2025)

Table 33. Global Digital Phased Array Beamforming Ic Sales (K Units) by Application

Table 34. Global Digital Phased Array Beamforming Ic Market Size by Application

Table 35. Global Digital Phased Array Beamforming Ic Sales by Application
(2020-2025) & (K Units)

Table 36. Global Digital Phased Array Beamforming Ic Sales Market Share by
Application (2020-2025)

Table 37. Global Digital Phased Array Beamforming Ic Market Size by Application
(2020-2025) & (M USD)

Table 38. Global Digital Phased Array Beamforming Ic Market Share by Application
(2020-2025)

Table 39. Global Digital Phased Array Beamforming Ic Sales Growth Rate by
Application (2020-2025)

Table 40. Global Digital Phased Array Beamforming Ic Sales by Region (2020-2025) &
(K Units)

Table 41. Global Digital Phased Array Beamforming Ic Sales Market Share by Region
(2020-2025)

Table 42. Global Digital Phased Array Beamforming Ic Market Size by Region
(2020-2025) & (M USD)

Table 43. Global Digital Phased Array Beamforming Ic Market Size by Region
(2020-2025)

Table 44. North America Digital Phased Array Beamforming Ic Sales by Country
(2020-2025) & (K Units)

Table 45. North America Digital Phased Array Beamforming Ic Market Size by Country
(2020-2025) & (M USD)

Table 46. Europe Digital Phased Array Beamforming Ic Sales by Country (2020-2025) &
(K Units)

Table 47. Europe Digital Phased Array Beamforming Ic Market Size by Country
(2020-2025) & (M USD)

Table 48. Asia Pacific Digital Phased Array Beamforming Ic Sales by Region (2020-2025) & (K Units)
Table 49. Asia Pacific Digital Phased Array Beamforming Ic Market Size by Region (2020-2025) & (M USD)
Table 50. South America Digital Phased Array Beamforming Ic Sales by Country (2020-2025) & (K Units)
Table 51. South America Digital Phased Array Beamforming Ic Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa Digital Phased Array Beamforming Ic Sales by Region (2020-2025) & (K Units)
Table 53. Middle East and Africa Digital Phased Array Beamforming Ic Market Size by Region (2020-2025) & (M USD)
Table 54. Global Digital Phased Array Beamforming Ic Production (K Units) by Region(2020-2025)
Table 55. Global Digital Phased Array Beamforming Ic Revenue (US\$ Million) by Region (2020-2025)
Table 56. Global Digital Phased Array Beamforming Ic Revenue Market Share by Region (2020-2025)
Table 57. Global Digital Phased Array Beamforming Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 58. North America Digital Phased Array Beamforming Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 59. Europe Digital Phased Array Beamforming Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 60. Japan Digital Phased Array Beamforming Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 61. China Digital Phased Array Beamforming Ic Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 62. Analog Devices Basic Information
Table 63. Analog Devices Digital Phased Array Beamforming Ic Product Overview
Table 64. Analog Devices Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 65. Analog Devices Business Overview
Table 66. Analog Devices SWOT Analysis
Table 67. Analog Devices Recent Developments
Table 68. Anokiwave Basic Information
Table 69. Anokiwave Digital Phased Array Beamforming Ic Product Overview
Table 70. Anokiwave Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Anokiwave Business Overview
Table 72. Anokiwave SWOT Analysis
Table 73. Anokiwave Recent Developments
Table 74. Renesas Basic Information
Table 75. Renesas Digital Phased Array Beamforming Ic Product Overview
Table 76. Renesas Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 77. Renesas Business Overview
Table 78. Renesas SWOT Analysis
Table 79. Renesas Recent Developments
Table 80. Sivers Semiconductors Basic Information
Table 81. Sivers Semiconductors Digital Phased Array Beamforming Ic Product Overview
Table 82. Sivers Semiconductors Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 83. Sivers Semiconductors Business Overview
Table 84. Sivers Semiconductors Recent Developments
Table 85. OMMIC Basic Information
Table 86. OMMIC Digital Phased Array Beamforming Ic Product Overview
Table 87. OMMIC Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 88. OMMIC Business Overview
Table 89. OMMIC Recent Developments
Table 90. Metawave Basic Information
Table 91. Metawave Digital Phased Array Beamforming Ic Product Overview
Table 92. Metawave Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 93. Metawave Business Overview
Table 94. Metawave Recent Developments
Table 95. NXP Semiconductors Basic Information
Table 96. NXP Semiconductors Digital Phased Array Beamforming Ic Product Overview
Table 97. NXP Semiconductors Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 98. NXP Semiconductors Business Overview
Table 99. NXP Semiconductors Recent Developments
Table 100. Rfcore Basic Information
Table 101. Rfcore Digital Phased Array Beamforming Ic Product Overview
Table 102. Rfcore Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Rfcore Business Overview

Table 104. Rfcore Recent Developments

Table 105. pSemi Basic Information

Table 106. pSemi Digital Phased Array Beamforming Ic Product Overview

Table 107. pSemi Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. pSemi Business Overview

Table 109. pSemi Recent Developments

Table 110. Tmytek Basic Information

Table 111. Tmytek Digital Phased Array Beamforming Ic Product Overview

Table 112. Tmytek Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Tmytek Business Overview

Table 114. Tmytek Recent Developments

Table 115. Otava Basic Information

Table 116. Otava Digital Phased Array Beamforming Ic Product Overview

Table 117. Otava Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Otava Business Overview

Table 119. Otava Recent Developments

Table 120. MACOM Basic Information

Table 121. MACOM Digital Phased Array Beamforming Ic Product Overview

Table 122. MACOM Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. MACOM Business Overview

Table 124. MACOM Recent Developments

Table 125. MixComm Basic Information

Table 126. MixComm Digital Phased Array Beamforming Ic Product Overview

Table 127. MixComm Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. MixComm Business Overview

Table 129. MixComm Recent Developments

Table 130. Peraso Technologies Basic Information

Table 131. Peraso Technologies Digital Phased Array Beamforming Ic Product Overview

Table 132. Peraso Technologies Digital Phased Array Beamforming Ic Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 133. Peraso Technologies Business Overview

Table 134. Peraso Technologies Recent Developments

Table 135. Global Digital Phased Array Beamforming Ic Sales Forecast by Region (2026-2035) & (K Units)

Table 136. Global Digital Phased Array Beamforming Ic Market Size Forecast by Region (2026-2035) & (M USD)

Table 137. North America Digital Phased Array Beamforming Ic Sales Forecast by Country (2026-2035) & (K Units)

Table 138. North America Digital Phased Array Beamforming Ic Market Size Forecast by Country (2026-2035) & (M USD)

Table 139. Europe Digital Phased Array Beamforming Ic Sales Forecast by Country (2026-2035) & (K Units)

Table 140. Europe Digital Phased Array Beamforming Ic Market Size Forecast by Country (2026-2035) & (M USD)

Table 141. Asia Pacific Digital Phased Array Beamforming Ic Sales Forecast by Region (2026-2035) & (K Units)

Table 142. Asia Pacific Digital Phased Array Beamforming Ic Market Size Forecast by Region (2026-2035) & (M USD)

Table 143. South America Digital Phased Array Beamforming Ic Sales Forecast by Country (2026-2035) & (K Units)

Table 144. South America Digital Phased Array Beamforming Ic Market Size Forecast by Country (2026-2035) & (M USD)

Table 145. Middle East and Africa Digital Phased Array Beamforming Ic Sales Forecast by Country (2026-2035) & (Units)

Table 146. Middle East and Africa Digital Phased Array Beamforming Ic Market Size Forecast by Country (2026-2035) & (M USD)

Table 147. Global Digital Phased Array Beamforming Ic Sales Forecast by Type (2026-2035) & (K Units)

Table 148. Global Digital Phased Array Beamforming Ic Market Size Forecast by Type (2026-2035) & (M USD)

Table 149. Global Digital Phased Array Beamforming Ic Price Forecast by Type (2026-2035) & (USD/Unit)

Table 150. Global Digital Phased Array Beamforming Ic Sales (K Units) Forecast by Application (2026-2035)

Table 151. Global Digital Phased Array Beamforming Ic Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Digital Phased Array Beamforming Ic
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Digital Phased Array Beamforming Ic Market Size (M USD), 2025-2035
- Figure 5. Global Digital Phased Array Beamforming Ic Market Size (M USD) (2020-2035)
- Figure 6. Global Digital Phased Array Beamforming Ic Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Digital Phased Array Beamforming Ic Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Digital Phased Array Beamforming Ic Product Life Cycle
- Figure 13. Digital Phased Array Beamforming Ic Sales Share by Manufacturers in 2025
- Figure 14. Global Digital Phased Array Beamforming Ic Revenue Share by Manufacturers in 2025
- Figure 15. Digital Phased Array Beamforming Ic Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Digital Phased Array Beamforming Ic Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Digital Phased Array Beamforming Ic Revenue in 2025
- Figure 18. Industry Chain Map of Digital Phased Array Beamforming Ic
- Figure 19. Global Digital Phased Array Beamforming Ic Market PEST Analysis
- Figure 20. Global Digital Phased Array Beamforming Ic Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Digital Phased Array Beamforming Ic Market Share by Type
- Figure 27. Sales Market Share of Digital Phased Array Beamforming Ic by Type (2020-2025)
- Figure 28. Sales Market Share of Digital Phased Array Beamforming Ic by Type in 2025

Figure 29. Market Share of Digital Phased Array Beamforming Ic by Type (2020-2025)

Figure 30. Market Share of Digital Phased Array Beamforming Ic by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Digital Phased Array Beamforming Ic Market Share by Application

Figure 33. Global Digital Phased Array Beamforming Ic Sales Market Share by Application (2020-2025)

Figure 34. Global Digital Phased Array Beamforming Ic Sales Market Share by Application in 2025

Figure 35. Global Digital Phased Array Beamforming Ic Market Share by Application (2020-2025)

Figure 36. Global Digital Phased Array Beamforming Ic Market Share by Application in 2025

Figure 37. Global Digital Phased Array Beamforming Ic Sales Growth Rate by Application (2020-2025)

Figure 38. Global Digital Phased Array Beamforming Ic Sales Market Share by Region (2020-2025)

Figure 39. Global Digital Phased Array Beamforming Ic Market Size by Region (2020-2025)

Figure 40. North America Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Digital Phased Array Beamforming Ic Sales Market Share by Country in 2024

Figure 43. North America Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Digital Phased Array Beamforming Ic Market Size by Country in 2024

Figure 45. U.S. Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Digital Phased Array Beamforming Ic Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Digital Phased Array Beamforming Ic Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Digital Phased Array Beamforming Ic Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Digital Phased Array Beamforming Ic Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Digital Phased Array Beamforming Ic Sales Market Share by Country in 2024

Figure 53. Europe Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Digital Phased Array Beamforming Ic Market Size by Country in 2024

Figure 55. Germany Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Digital Phased Array Beamforming Ic Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Digital Phased Array Beamforming Ic Sales Market Share by Region in 2024

Figure 67. Asia Pacific Digital Phased Array Beamforming Ic Market Size by Region in 2024

Figure 68. China Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Digital Phased Array Beamforming Ic Sales and Growth Rate

(2020-2025) & (K Units)

Figure 71. Japan Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Digital Phased Array Beamforming Ic Sales and Growth Rate (K Units)

Figure 79. South America Digital Phased Array Beamforming Ic Sales Market Share by Country in 2024

Figure 80. South America Digital Phased Array Beamforming Ic Market Size and Growth Rate (M USD)

Figure 81. South America Digital Phased Array Beamforming Ic Market Size by Country in 2024

Figure 82. Brazil Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Digital Phased Array Beamforming Ic Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Digital Phased Array Beamforming Ic Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Digital Phased Array Beamforming Ic Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Digital Phased Array Beamforming Ic Market Size by Region in 2024

Figure 92. Saudi Arabia Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Digital Phased Array Beamforming Ic Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Digital Phased Array Beamforming Ic Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Digital Phased Array Beamforming Ic Production Market Share by Region (2020-2025)

Figure 103. North America Digital Phased Array Beamforming Ic Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Digital Phased Array Beamforming Ic Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Digital Phased Array Beamforming Ic Production (K Units) Growth Rate (2020-2025)

Figure 106. China Digital Phased Array Beamforming Ic Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Digital Phased Array Beamforming Ic Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Digital Phased Array Beamforming Ic Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Digital Phased Array Beamforming Ic Sales Market Share Forecast

by Type (2026-2035)

Figure 110. Global Digital Phased Array Beamforming Ic Market Share Forecast by Type (2026-2035)

Figure 111. Global Digital Phased Array Beamforming Ic Sales Forecast by Application (2026-2035)

Figure 112. Global Digital Phased Array Beamforming Ic Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Digital Phased Array Beamforming Ic Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/D417E1754432EN.html>

Price: US\$ 3,200.00 (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/D417E1754432EN.html>