

# Global Digital Phase Shifters Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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### **Abstracts**

According to our (Global Info Research) latest study, the global Digital Phase Shifters market size was valued at USD 202.8 million in 2023 and is forecast to a readjusted size of USD 2875.7 million by 2030 with a CAGR of 46.1% during review period.

Digital RF Phase Shifters are devices that are used to change the phase of an RF signal digitally while keeping its amplitude constant. These phase shifters are used in EW receivers, weather & military radar, satellite communications, beam forming modules, phase cancellation and electronic warfare applications.

The Global Info Research report includes an overview of the development of the Digital Phase Shifters industry chain, the market status of Chip (Up to 7 dB, Up to 11 dB), Connectorized (Up to 7 dB, Up to 11 dB), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Digital Phase Shifters.

Regionally, the report analyzes the Digital Phase Shifters markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Digital Phase Shifters market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Digital Phase Shifters market. It provides a holistic view of the industry, as well as detailed insights into individual



components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Digital Phase Shifters industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Up to 7 dB, Up to 11 dB).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Digital Phase Shifters market.

Regional Analysis: The report involves examining the Digital Phase Shifters market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Digital Phase Shifters market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Digital Phase Shifters:

Company Analysis: Report covers individual Digital Phase Shifters manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Digital Phase Shifters This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Chip, Connectorized).

Technology Analysis: Report covers specific technologies relevant to Digital Phase Shifters. It assesses the current state, advancements, and potential future developments in Digital Phase Shifters areas.



Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Digital Phase Shifters market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Digital Phase Shifters market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Up to 7 dB

Up to 11 dB

Market segment by Application

Chip

Connectorized

Die

Module with Connectors

Surface Mount

Major players covered

Qorvo



| Aelius Semiconductors   |  |
|---|--|
| Analog Devices  |  |
| Astra Microwave Products Limited  |  |
| Crane Aerospace & Electronics   |  |
| Custom MMIC   |  |
| DS Instruments  |  |
| Fairview Microwave  |  |
| G.T. Microwave, Inc   |  |
| Lorch Microwave   |  |
| MACOM   |  |
| Mercury Systems   |  |
| OMMIC   |  |
| Pasternack Enterprises Inc  |  |
| Planar Monolithics Industries   |  |
| Pulsar Microwave  |  |
| Qotana  |  |
| 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 Digital Phase Shifters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Digital Phase Shifters, with price, sales, revenue and global market share of Digital Phase Shifters from 2019 to 2024.

Chapter 3, the Digital Phase Shifters competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Digital Phase Shifters breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Digital Phase Shifters market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Digital Phase Shifters.

Chapter 14 and 15, to describe Digital Phase Shifters sales channel, distributors, customers, research findings and conclusion.



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