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Global Multi-channel Beamforming IC Market Growth 2026-2032

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Abstracts

The global Multi-channel Beamforming IC market size is predicted to grow from US$ 369 million in 2025 to US$ 589 million in 2032; it is expected to grow at a CAGR of 7.1% from 2026 to 2032.

Multi-channel beamforming chips are RF or mixed-signal processing chips that simultaneously manipulate the phase, gain, and timing of signals from multiple antenna channels to form directional beams. They are widely used in antenna arrays, radar, communication base stations, satellite communications, and millimeter-wave systems. Global shipments of these chips (beamformer ICs or multi-channel beamforming chips) are expected to reach approximately 52 million units in 2024, with an average unit price of approximately $6.80 per unit in 2024. Single-line production capacity is estimated to be approximately 2 million units per year. Their upstream suppliers include high-frequency materials (such as GaAs, GaN, and SiGe substrate material providers), RF front-end components (power amplifiers, phase shifters, filters, microwave devices, and signal link components), process manufacturing and foundries, and EDA tool and IP providers. Downstream customers primarily include communications equipment manufacturers, radar system integrators, satellite communications companies, aerospace and defense system suppliers, and high-end millimeter-wave wireless infrastructure providers. Gross profit margins typically range from 30% to 50%, depending on channel count, RF performance, packaging complexity, and economies of scale. Overall, multi-channel beamforming chips are in the process of expanding from communication base stations to satellite communications, drones, and millimeter-wave radars. Driven by the surge in antenna arrays, the advancement of 5G/6G and satellite internet, and PNT (positioning, navigation, and timing), increasing numbers of channels, higher frequencies, and greater integration will become the focus of competition. Manufacturers that master high-frequency processes and the collaborative design of RF

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front-ends and digital basebands will stand out in the future.

United States market for Multi-channel Beamforming IC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Multi-channel Beamforming IC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Multi-channel Beamforming IC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Multi-channel Beamforming IC players cover Analog Devices, Renesas, NXP Semiconductors, Qorvo, pSemI, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Multi-channel Beamforming IC Industry Forecast” looks at past sales and reviews total world Multi-channel Beamforming IC sales in 2025, providing a comprehensive analysis by region and market sector of projected Multi-channel Beamforming IC sales for 2026 through 2032. With Multi-channel Beamforming IC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Multi-channel Beamforming IC industry.

This Insight Report provides a comprehensive analysis of the global Multi-channel Beamforming IC landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Multi-channel Beamforming IC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Multi-channel Beamforming IC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Multi-channel Beamforming IC and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Multi-channel Beamforming

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IC.

This report presents a comprehensive overview, market shares, and growth opportunities of Multi-channel Beamforming IC market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Four Channels

Eight Channels

Others

Segmentation by Application:

Satellite Communications

Aerospace and Defense

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

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APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Analog Devices

Renesas

NXP Semiconductors

Qorvo

pSemI

Otava

Sivers Semiconductors

Pharrowtech

Anokiwave

Hangzhou Chengxin Technology

SDSX

Key Questions Addressed in this Report

What is the 10-year outlook for the global Multi-channel Beamforming IC market?

What factors are driving Multi-channel Beamforming IC market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Multi-channel Beamforming IC market opportunities vary by end market

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size?

How does Multi-channel Beamforming IC break out by Type, by Application?

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