

# Global Crosspoint Switch IC Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Crosspoint Switch IC market size is expected to reach \$ 82556 million by 2032, rising at a market growth of 10.7% CAGR during the forecast period (2026-2032).

Crosspoint Switch ICs are specialized signal-routing integrated circuits that use an on-chip programmable cross-matrix to connect multiple inputs to multiple outputs in any configuration, enabling non-blocking, low-distortion and low-latency switching for high-speed analog or digital signals. These devices are widely deployed in video switching matrices, data communication equipment, industrial control systems, automated test platforms and high-reliability electronic architectures, where they function as the signal hub of the system. Compared with traditional multiplexers or relay-based switching matrices, silicon-based crosspoint ICs provide much higher channel density, superior signal integrity and stronger system scalability, making them indispensable in high-speed interfaces, electromagnetically sensitive environments and remotely configurable platforms, positioning them as infrastructure-class semiconductors rather than interchangeable commodity components.

The industrial opportunity for crosspoint switch ICs is driven by the increasing complexity of high-speed signal systems, the modularization of electronic architectures and the rising demand for reliability and maintainability. The growing number of channels and data rates in applications such as high-definition video, data-center interconnects, telecom base stations, automated test equipment and aerospace electronics makes traditional wiring and mechanical switching impractical, while programmable silicon cross-matrices enable large-scale signal reconfiguration without increasing system complexity. Maturing wafer processes and stable mixed-signal manufacturing technologies allow high-bandwidth, low-crosstalk crosspoint architectures to be produced with sustainable yields and cost structures. At the same

time, downstream customers increasingly require remote control, redundancy and system-level maintainability, turning crosspoint ICs from optional design elements into essential building blocks, even as evolving interface standards continue to raise the bar for signal integrity and mixed-signal design complexity.

Upstream, crosspoint switch ICs rely on advanced analog and mixed-signal wafer processes, sophisticated packaging and high-reliability test infrastructures, while downstream they are deeply embedded in the core architectures of communication equipment, video processing systems, industrial platforms and test-and-measurement instruments. Global analog and mixed-signal semiconductor leaders such as Analog Devices, Texas Instruments, Renesas Electronics, Microchip Technology, ON Semiconductor and the former Vitesse Semiconductor have all maintained crosspoint or matrix-switching devices in their official product portfolios. Their downstream customers include network equipment vendors, broadcast and professional video system manufacturers, industrial automation suppliers and defense and aerospace system integrators, all of whom integrate crosspoint ICs directly into backplanes and signal boards, making them decisive components for long-term system flexibility and serviceability.

From an application perspective, demand for crosspoint switch ICs is expanding beyond traditional video matrices and telecom switching into a broader range of high-speed data and complex signal environments. The deployment of cloud data centers, optical communications, 5G networks and industrial Ethernet increases their use in test equipment, line cards, signal-routing boards and automated validation platforms, while in aerospace and defense electronics their programmability, redundancy and low-distortion characteristics support mission-critical systems. Professional video and broadcast continue to provide a stable base of demand, but the strongest momentum comes from next-generation digital infrastructure that requires dynamic scheduling and rapid reconfiguration of multiple high-speed interfaces, pushing crosspoint ICs toward becoming standard system components.

Regionally, North America and Europe maintain stable demand for high-performance crosspoint switch ICs due to their long-established positions in communications equipment, defense electronics, test instrumentation and broadcast technology, where system vendors favor high-reliability and long-lifecycle analog and mixed-signal solutions. China and the broader Asia-Pacific region are experiencing rapidly rising demand as network build-outs, data-center expansion and industrial automation accelerate, driving wider adoption of crosspoint architectures by local system manufacturers. Differences between regions mainly reflect application focus, with

mature markets emphasizing high-end and high-reliability systems, while emerging manufacturing hubs scale usage in infrastructure and industrial equipment, giving the global demand structure an engineering-driven rather than consumer-driven character.

Recent developments show continued strategic commitment by leading semiconductor suppliers. In 2021 Analog Devices continued to expand its portfolio of video and high-speed signal crosspoint devices through official product and technology releases supporting professional audiovisual and communications system designs. In 2022 Renesas Electronics reinforced matrix switching and signal-routing products within its analog and mixed-signal portfolio to serve industrial, communications and test-equipment customers. In 2023 Microchip Technology highlighted high-reliability analog and signal-management devices, including crosspoint and matrix-switch ICs, in its product communications for aerospace and defense electronics, confirming that crosspoint switch ICs remain a long-term strategic product line for major semiconductor manufacturers.

This report studies the global Crosspoint Switch IC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Crosspoint Switch IC and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Crosspoint Switch IC that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Crosspoint Switch IC total production and demand, 2021-2032, (K Pcs)

Global Crosspoint Switch IC total production value, 2021-2032, (USD Million)

Global Crosspoint Switch IC production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs), (based on production site)

Global Crosspoint Switch IC consumption by region & country, CAGR, 2021-2032 & (K Pcs)

U.S. VS China: Crosspoint Switch IC domestic production, consumption, key domestic manufacturers and share

Global Crosspoint Switch IC production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Pcs)

Global Crosspoint Switch IC production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

Global Crosspoint Switch IC production by Application, production, value, CAGR,

2021-2032, (USD Million) & (K Pcs)

This report profiles key players in the global Crosspoint Switch IC market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Analog Devices, Inc., ON Semiconductor, Renesas Electronics Corporation, Texas Instruments Inc., Microchip Technology Inc., Semtech Corporation, NXP Semiconductors, STMicroelectronics, Rohm Co., Ltd., Broadcom Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Crosspoint Switch IC market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Pcs) and average price (US\$/Pcs) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Crosspoint Switch IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Crosspoint Switch IC Market, Segmentation by Type:

Analog Crosspoint Switches

Digital Crosspoint Switches

Global Crosspoint Switch IC Market, Segmentation by Signal Domain:

RF Crosspoint Switch

Optical Crosspoint Switch

Differential-Signal Crosspoint Switch

Global Crosspoint Switch IC Market, Segmentation by Switching Architecture:

Full Crossbar Switch

Partial Crossbar Switch

Global Crosspoint Switch IC Market, Segmentation by Semiconductor Process Technology:

CMOS Crosspoint Switch

BiCMOS Crosspoint Switch

Global Crosspoint Switch IC Market, Segmentation by Application:

Video Signals

Audio Signals

Others

Companies Profiled:

Analog Devices, Inc.

ON Semiconductor

Renesas Electronics Corporation

Texas Instruments Inc.

Microchip Technology Inc.

Semtech Corporation

NXP Semiconductors

STMicroelectronics

Rohm Co., Ltd.

Broadcom Inc.

Skyworks Solutions, Inc.

Analogix

Lattice Semiconductor

Infineon Technologies AG

AMD

MaxLinear, Inc.

Rambus Inc.

Cirrus Logic

Vicor Corporation

Allegro MicroSystems

MaxLinear

Micro Networks Inc.

**Key Questions Answered:**

1. How big is the global Crosspoint Switch IC market?
2. What is the demand of the global Crosspoint Switch IC market?
3. What is the year over year growth of the global Crosspoint Switch IC market?
4. What is the production and production value of the global Crosspoint Switch IC market?
5. Who are the key producers in the global Crosspoint Switch IC market?
6. What are the growth factors driving the market demand?

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