

# Global Photonic Integrated Circuit (PIC) Market Growth 2025-2031

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## Abstracts

The global Photonic Integrated Circuit (PIC) market size is predicted to grow from US\$ 1373 million in 2025 to US\$ 1784 million in 2031; it is expected to grow at a CAGR of 4.5% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A photonic integrated circuit (PIC) or integrated optical circuit is a device that integrates multiple (at least two) photonic functions and as such is similar to an electronic integrated circuit. The major difference between the two is that a photonic integrated circuit provides functions for information signals imposed on optical wavelengths typically in the visible spectrum or near infrared 850 nm-1650 nm.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

LP Information, Inc. (LPI) ' newest research report, the “Photonic Integrated Circuit (PIC) Industry Forecast” looks at past sales and reviews total world Photonic Integrated Circuit (PIC) sales in 2024, providing a comprehensive analysis by region and market sector of projected Photonic Integrated Circuit (PIC) sales for 2025 through 2031. With Photonic Integrated Circuit (PIC) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Photonic Integrated Circuit (PIC) industry.

This Insight Report provides a comprehensive analysis of the global Photonic Integrated Circuit (PIC) 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 Photonic Integrated Circuit (PIC) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Photonic Integrated Circuit (PIC) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Photonic Integrated Circuit (PIC) 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 Photonic Integrated Circuit (PIC).

This report presents a comprehensive overview, market shares, and growth opportunities of Photonic Integrated Circuit (PIC) market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Lithium Niobate

Silica on Silicon

Silicon on Insulator

Indium Phosphide

Allium Arsenide

**Segmentation by Application:**

Optical Fiber Communication

Optical Fiber Sensors

Biomedical

Quantum Computing

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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.

Infinera

MACOM

Mellanox Technologies

Luxtera

Lumentum

Kotura

NeoPhotonics

Finisar

DS Uniphase

Alcatel-Lucent

Avago Technologies

Lumerical

Aifotec

Ciena

Huawei Technologies

Intel

TE Connectivity

Agilent Technologies

OneChip Photonics

Emcore Co

Viavi Solutions Inc

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Photonic Integrated Circuit (PIC) market?

What factors are driving Photonic Integrated Circuit (PIC) market growth, globally and

by region?

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

How do Photonic Integrated Circuit (PIC) market opportunities vary by end market size?

How does Photonic Integrated Circuit (PIC) break out by Type, by Application?

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