

Global Photonics Chip Design Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Photonics Chip Design market size is predicted to grow from US\$ 8587 million in 2025 to US\$ 18800 million in 2032; it is expected to grow at a CAGR of 12.1% from 2026 to 2032.

Silicon photonics (SiPh) is a platform for constructing photonic integrated circuits (PIC) for optical communication, high-speed data transfer, and photonic sensing devices. The semiconductor substrate material is a silicon-on-insulator (SOI) wafer. Standard semiconductor manufacturing processes are used to create components on a photonic layer from silicon (Si), which is transparent to infrared light. Silicon dioxide (SiO₂) or air is placed around the silicon to create a high refractive index difference, causing the light traveling in the components to travel through the circuit with very little loss.

On-chip photonic integrated circuits are very compact, use less power, and operate at higher speeds (over 100 Gb/s) than traditional photonics devices, transferring information faster and more efficiently than electrical circuits. These advantages, combined with the ability to use standard complementary metal-oxide-semiconductor (CMOS) manufacturing techniques, drive the rapid increase of chips featuring silicon photonics.

United States market for Photonics Chip Design 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 Photonics Chip Design 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 Photonics Chip Design is estimated to increase from US\$ million in

2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Photonics Chip Design players cover Intel Corporation, Infinera Corporation, Applied Nanotools, Cisco Systems, Inc., Broadcom, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Photonics Chip Design 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 Photonics Chip Design.

This report presents a comprehensive overview, market shares, and growth opportunities of Photonics Chip Design market by product type, application, key players and key regions and countries.

Segmentation by Type:

Laser Chips (VCSEL, FP, DFB, EML)

Detector Chips (PIN and APD)

Segmentation by Application:

Telecom

Data Center

Quantum

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 analyzing the company's coverage, product portfolio, its market penetration.

Intel Corporation

Infinera Corporation

Applied Nanotools

Cisco Systems, Inc.

Broadcom

Bright Photonics

Acacia

Marvell (Inphi)

Ciena

Coherent

CMC Microsystems

ANELLO Photonics

Ansys

Eoptolink

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