

Ranking of Silicon Photonics Module Companies



Overview

The top 6 silicon photonics companies in 2026, including Cisco Systems, Intel, IBM, NeoPhotonics, Hamamatsu Photonics, and STMicroelectronics globally. Get access to the business profiles of top 24 Silicon Photonics companies, providing in-depth details on their company overview, key products and services. The global silicon photonics market was valued at USD 562. It is projected to grow at a CAGR of 26.80% during the forecast period of 2026-2035, reaching USD 6039. The increasing need for high-speed data transport, as well as the need for energy-efficient solutions in data centers and AI, are the. Our AI-powered database combines millions of company and investor profiles, making it simple to filter, search, and benchmark opportunities. Explore this list as a starting point and connect with us to see how Inven can help you build tailored lists for sourcing and market discovery.



Article Content

Silicon Photonics Companies | Market Research Future

Explore the world of Silicon Photonics Companies with Market Research Future. Gain insights into market size and trends shaping the industry's

Top 6 Silicon Photonics Companies Worldwide 2026

The top 6 silicon photonics companies in 2026, including Cisco Systems, Intel, IBM, NeoPhotonics, Hamamatsu Photonics, and STMicroelectronics globally.

Silicon Photonics Companies | Market Research Future

Silicon photonics companies work on the integration of optical components into silicon chips. This technology has applications in data centers,

Top 100 Photonic Chip Companies in 2026 | ensun

Analog Photonics specializes in the development of photonic circuits, including innovative LiDAR and Optical Communications technology built on a proprietary

Biggest Photonics Companies for May 2026

The most valuable photonics company in the world is Marvell Technology (MRVL) with a market cap of \$155.238B, followed by Cadence Design Systems (CDNS) and Ciena (CIEN).

Top 10 Solar Module Manufacturers in 2024: Market

Top 10 Solar Module Manufacturers It comes as no surprise that companies from the People's Republic of China dominate the rankings, not just

Top 21 Photonics Industry Companies

This list profiles 21 prominent photonics industry companies, ranging in size from small innovators to large corporations. They come from diverse localities,

Top Silicon Photonics Technology Companies & How to Compare

This report provides a thorough analysis of industry trends, growth catalysts, and strategic insights. Silicon photonics is transforming data transmission, computing, and telecommunications.

10 Promising Players of Silicon Photonics Market & Market Size

10 Promising Players of Silicon Photonics Market With Market Size The contributions of a number of important companies, each of whom is essential to the advancement of the technology and the

Photonics Companies, Top Photonics Manufacturers

The research insight on photonics market highlights the growth strategies of the companies. Know the future scenario, forecast, and current trends in photonics.

Silicon photonics: accelerating growth in the race for

Silicon photonics plays a pivotal role in the semiconductor industry. While it is widely used in communication and sensing applications, the photonics

Overview of 11 Photonic Quantum Computing

Insider Brief Photonic quantum computing uses photons instead of matter-based qubits, offering room-temperature operation, fiber-network

Silicon Photonics Market Size & Share Analysis

The Silicon Photonics Market worth USD 3.96 billion in 2026 is growing at a CAGR of 27.19% to reach USD 13.18 billion by 2031. Intel

Top 21 Photonics Industry Companies

Explore key photonics industry companies like Thorlabs and NKT Photonics, revealing their innovative products and market strategies.

Top 20 Silicon photonics companies

Silicon photonics is the study and application of photonic systems which use silicon as an optical medium. The silicon is usually patterned with sub-micrometre precision, into microphotonic

The photonics world is changing

A strategic move: Intel to divest silicon photonics module business to Jabil Jabil has recently unveiled its strategic initiative to acquire Intel's pluggable

Top Silicon Photonics Technology Companies & How to Compare

Explore the Silicon Photonics Technology Market forecasted to expand from USD 1.2 billion in 2024 to USD 6.

Silicon Photonics Modules

The global market for Silicon Photonics Modules was estimated to be worth US\$ 3350 million in 2025 and is projected to reach US\$ 15670 million, growing at a CAGR of 25.0% from 2026 to 2032.

100 companies for Silicon Photonics in United States

How does ensun find these Silicon Photonics Companies? ensun uses an advanced search and ranking system capable of sifting through millions of companies and hundreds of millions of products and

Silicon Photonics Companies

Silicon Photonics industry insights on factors that are driving the growth of the Silicon Photonics Market and key players along with their go to market strategies and new revenue sources.

Top 100 Silicon Photonics Companies in 2026 | ensun

Discover all relevant Silicon Photonics Companies worldwide, including Analog Photonics and Intel Corporation (UK)

Silicon Photonic Module

Report Scope This report aims to provide a comprehensive presentation of the global market for Silicon Photonic Module, focusing on the total sales volume, sales revenue, price, key companies market

United States Photonics Companies

United States Photonics Company List Mordor Intelligence expert advisors identify the Top 5 United States Photonics companies and the other top companies based on 2024 market position. Get

Silicon Photonics Market Size Report 2025

The silicon photonics market was valued at USD 2.16 billion in 2024 and is projected to reach USD 9.65 billion by 2030, growing at a CAGR of 29.5% from 2025 to 2030.

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Top 10 companies in Silicon Photonics Market in 2023

Top 10 Companies In Silicon Photonics Market Rise in adoption of 2.5D integrated onboard silicon photonics by data centers and rising demand for

Silicon Photonics Companies

This report lists the top Silicon Photonics companies based on the 2023 & 2024 market share reports. Mordor Intelligence expert advisors conducted extensive

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.blazingfast.co.za>

Email: info@blazingfast.co.za

Phone: +27 83 416 7295

Address: Plot 45, Silicon Savannah Road, Tatu City, Kiambu 00900, Kenya

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