

Total revenue for optical components across all four segments grew 15% to reach US\$14.5 billion in 2021. The Optical Components Report also tracks detailed unit shipments of ...

View the TI Optical module block diagram, product recommendations, reference designs and start designing.

Many in the industry have predicted that silicon photonics (SiP) will enable inexpensive, mass-produced optical connectivity, radically changing the optical ...

In 2021, the fiber optic transceiver module segment accounted for the largest revenue share (58%) of the optical module market, driven by high-speed data transmission requirements in data centers.

OIF started a 3.2T Co-Packaged Module project for intra data center switching applications. The 3.2T Co-Packaged Optical Module Implementation Agreement (IA) is the first ...

Modern coherent optical engines range from conventional line modules and digital coherent optics (DCO) to smaller pluggable form factors. The miniaturization and performance improvements have ...

The high number of players shows how fragmented the optical modules industry is. Despite the effort to find all top players on the market in 2020, we have additionally recognized important players in 2021, ...

This report also examines the product segment that embeds optical interconnect technologies inside computer and communication systems with Embedded Optical Modules (EOMs). As data rates reach ...

Recently, LightCounting, a well-known market research organization in the optical communication industry, released the latest issue of its market report and updated the TOP10 ranking of global ...

Conventional (non-silicon-photonic) optical modules are complex ...

For our optical component and module customers, this highly differentiated set of products provides a unique roadmap that improves performance and reliability, while simplifying design, lowering costs ...

Conventional (non-silicon-photonic) optical modules are complex micro-optical systems made with many discrete components, often hand-assembled, and packaged in low densities with ...

Many in the industry have predicted that silicon photonics (SiP) will enable inexpensive, mass-produced optical connectivity, radically changing the optical components and modules industry. Forecasting ...



2021 Optical Modules

This report is the final version of Cignal AI's Optical Components Report for 4Q21. This edition (the second release and final beta launch of this ...

The optical component (OC) market share spreadsheet shows quarterly equipment vendor results by segment (telecom, datacom, and access) and region.

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