

Huawei's Top Five Optical Module Suppliers



AI Overview

Huawei's top five optical module suppliers are Innolight, Coherent (Finisar), Huawei HiSilicon, Accelink, and Hisense Broadband. Detailed Overview

Innolight Technology Innolight is a leading Chinese optical module manufacturer and has consistently ranked first globally in optical module supply, providing high-speed modules for data centers and telecom networks, including 100G, 200G, 400G, and 800G solutions (LightCounting 2023).

Coherent (Finisar) Coherent, which acquired Finisar, is a major international supplier of optical modules. It ranks second globally and supplies Huawei with high-performance modules, particularly for telecom and coherent DWDM applications (LightCounting 2023).

Huawei HiSilicon Huawei's in-house semiconductor and optical module division, HiSilicon, ranks third. It produces high-end optical modules, including 200G CFP2 coherent DWDM modules, and is a key supplier for Huawei's own networking equipment (LightCounting 2023).

Accelink Technologies Accelink, a Chinese optical communication supplier, ranks fifth and provides a full range of optical modules and optoelectronic devices. It has a vertically integrated supply chain covering chips, modules, and systems, supporting Huawei's telecom and data center deployments (LightCounting 2023; PCBAAA 2024).

Hisense Broadband Hisense Broadband ranks sixth globally and is a significant supplier of optical modules for Huawei, particularly in broadband and access network solutions. It has steadily improved its market position over recent years (LightCounting 2023).

Key Insights Chinese dominance: Chinese suppliers, including Innolight, Accelink, Hisense Broadband, and Huawei HiSilicon, now occupy the majority of the top positions in the global optical module market, reflecting a shift from Japanese and U.S. suppliers (LightCounting 2023).

Supply chain localization: Huawei and its Chinese suppliers ar...

Article Content

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TrendForce offers hi-tech industry research reports, including market bulletins, industry analysis and price trends, helping businesses tackle global challenges

Top 10 Global Optical Modules in 2023: Chinese

Recently, LightCounting, a market research institution in the optical communication industry, released the latest version of the 2023 global optical

LightCounting :: The TOP10 Transceiver Suppliers for

The figure below illustrates the changes in the TOP10 list of optical transceiver suppliers over the last 15 years. A majority of the Japanese and US-based

Wireless Optical Module Market 2025

The top 5 companies account for 56% market share. Technology Trends & Innovation: Assessment of emerging technologies, integration of AI/IoT in optical modules, semiconductor design trends, and

Chinese Optical Transceiver Suppliers Dominate Global Rankings

Innolight (114% growth) and Eoptolink (#3 global rank) lead Chinese dominance in optical transceivers. Discover how specialist strategies outperformed generalists, 2024 supplier rankings,

Top 10 Optical Module Brand & Manufacturers

Find the Top 10 Optical Module brand, manufacturers, and exporters. Get the contact details and addresses of companies producing Keywords.

LightCounting :: January 2025 Vendors & Markets for

The report discusses the history of optical component and module manufacturing in China and analyses challenges ahead. It includes a companion spreadsheet

Top 10 Optical module manufacturers in the World 2025

Are you curious about which optical module manufacturers stand out in today's competitive market? Understanding the top factories is crucial for making informed decisions. By knowing the best

LightCounting :: May 2024 Optical Vendor Landscape

The report also includes a review of the latest mergers and acquisitions and their impact on the market landscape. This report takes a deeper look at suppliers of

Top 10 Global Optical Modules in 2023: Chinese

LightCounting stated that the above chart shows the changes in the TOP10 list of optical module suppliers over the past decade or so. By 2018, most

Optical Modules in General-Purpose Computing Scenarios

Huawei offers a comprehensive portfolio of pluggable StarryLink optical modules for data center networks, with various models providing flexible plug-and-play solutions tailored to diverse interface

The latest ranking of the TOP10 global optical module suppliers ...

A few days ago, LightCounting, a well-known market research organization in the optical communication industry, released the latest market report and updated the TOP10 ranking of global

Dell" Oro: Huawei still top telecom equipment supplier;

While both Ericsson and Nokia improved their RAN positions outside of China, initial estimates suggest Huawei's global telecom equipment market

Summary of Huawei's 92 most important core suppliers list

Among them, SF Express was selected as Huawei's core supplier for the first time because it acquired the business of Huawei's supply chain company DHL (DHL) in China. In

Chinese Optical Modules Own 7 of the Top 10 Seats. So Why Are

Seven of the global top 10 optical module suppliers in 2024 were Chinese companies (including Source Photonics, acquired by Chinese capital). Innolight and Eoptolink are estimated by

10 companies in the optical transceiver industry chain 2024

The optical module is in the middle of the industrial chain, and the upstream industry of optical modules mainly includes PCB, optical chips, optical

The Ultimate Guide to Optical Components Suppliers in 2025: Market ...

The Rising Force of Chinese Manufacturers Chinese companies have moved decisively from followers to leaders, particularly in the optical module sector. According to LightCounting's 2024 ranking,

Global Optical Module Suppliers TOP10 Ranking Changes

In the 2021 annual optical module shipments TOP10 list released in 2022, the number of Chinese enterprises has increased to five, with the addition of HISILICON and Eoptolink, and the

10 companies in the optical transceiver industry chain 2024

To help you choose the best partner, this article will analyze and introduce 10 companies in the optical transceiver industry chain for you.

LightCounting :: Cisco and Huawei are catching up with

Products manufactured by Innolight, Coherent, Cisco and Huawei accounted for more than 50% of the global market for optical transceivers in 2022. Innolight

LightCounting :: Cisco and Huawei are catching up with

A detailed analysis of the revenue growth and profitability across different levels of the industry supply chain in 2010-2022 is used to identify challenges and

Top Optical Transceiver Manufacturers List (2024)

In the age of digital communication, optical transceiver manufacturers are more important than ever. With data rates increasing and new applications

Optical Module & DCI Market: 16.4% CAGR to \$14.7

The Optical Module and DCI market's 16.4% CAGR to \$14.7 billion by 2025 is driven by surging data traffic and network upgrades. Analyze market

Huawei Unveils StarryLink Optical Modules That ...

At MWC Barcelona 2025, Huawei introduced the StarryLink optical modules, aimed at creating a network experience with "3S" quality (Spanning, Stable, Secure). This launch took place

Huawei Technologies Co., Ltd. a Chinese privately

Huawei Technologies Co., Ltd. (abbreviated as Huawei) was founded by Ren Zhengfei in 1987. Headquartered in Longgang District, Shenzhen, Guangdong

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