

# Foreign companies that produce optical modules



## Overview

Foreign manufacturers have historically dominated the optical module photonic chip market, with Broadcom, Intel, Lumentum, II-VI/Finisar, and NeoPhotonics leading in high-speed optical ICs and photonic integration. These companies power data centers, 5G networks, and global. They convert electrical signals into optical signals and vice versa, enabling ultra-fast data transfer from large data centers to smaller nodes over long-distance networks. Zygo has over 50 years of experience in delivering high-energy laser components and systems, emphasizing their capability to meet tight manufacturing tolerances. Also provides a detailed product description of the Optical Module, including product introduction, history, purpose, principle, characteristics, types. 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 optical module suppliers. The figure above illustrates the changes in the list of TOP10 optical module suppliers.



## Article Content

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