



Acacia optical module

What is the Acacia 400G Optical Module? The Acacia 400G Optical Module is a state-of-the-art plug-based coherent optical module that provides ...

High-speed highly compact and scalable optical integrated circuits in silicon. Industry leading innovative low power and high optical performance DSP design.

Descriptions: Acacia 400G CFP2-DCO Pluggable Coherent Optical Module Features: CFP2-DCO Coherent transceivers are fully tunable across the 50GHz ITU-T grid frequency range, and support ...

Acacia, now part of Cisco, has announced a pair of new 400G QSFP-DD coherent pluggable optical transceivers. The new optical modules, both based on Acacia's Greylock 7-nm ...

In addition to supporting interoperable line-side transmission, the module also features Acacia's high-performance transmission mode, which has been widely used in CFP2 form-factor 100G and 200 g ...

Powered by Greylock and Delphi DSP ASICs, and silicon photonic integrated circuits (PICs) for an optimized co-packaged design with 3D Siliconization. Supports an expansive list of interoperability ...

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At the heart of Acacia's 200G-per-lane client optics portfolio is the 3nm 1.6T Kibo PAM4 DSP, designed to power the optical interconnects inside cloud and AI data centers.

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Acacia is widely recognized as a pioneer of silicon-based PICs for coherent optical communications--the highly integrated Silicon Photonics single-chip PICs are low power and ultra ...

Today, Acacia, now part of Cisco, is adding to its award-winning, comprehensive portfolio of 400G coherent pluggable solutions, based on its Greylock 7nm Digital Signal Processor (DSP), ...

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