

Compatible 10G coherent optical module Egyptian supplier



AI Overview

10G coherent optical modules, including SFP+ and universal transceivers, are available from global suppliers and can be sourced for use in Egypt through distributors or direct international shipping. Key Suppliers and Options

1. Coherent Optical Modules Coherent offers a wide range of pluggable optical transceivers suitable for 10G Ethernet, Fibre Channel, and telecom applications. Their modules are compatible with major networking equipment vendors and support enterprise, metro, and broadband access networks, including 5G applications. Coherent modules are hot-pluggable and meet industry standards, making them suitable for deployment in Egyptian networks.
2. GBC Photonics Universal Optical Modules GBC Photonics, distributed via Salumanus, provides universal optical modules that can be reprogrammed to work with most network devices. These modules support multiple speeds and transmission protocols, including 10G coherent SFP+ modules. The Smart Recode Device (SRD) allows reconfiguration, reducing the need for multiple module types and minimizing e-waste. These modules are ideal for network engineers in Egypt seeking flexible, multi-vendor compatible solutions.
3. HPC Optics 10G SFP+ Transceivers HPC Optics supplies 10G SFP+ transceivers for data centers and high-performance networking. Their modules support 10-Gigabit Ethernet, Fibre Channel, SONET, CWDM, and DWDM, with commercial, extended, and industrial temperature ranges. They are custom-coded for compatibility with most major brands, providing a cost-effective alternative for Egyptian enterprises.
4. 10Gtek Optical Transceivers 10Gtek manufactures SFP+, SFP28, QSFP+, QSFP28, and CFP series transceivers, including 10G coherent modules. Their products comply with IEEE and MSA standards and are designed for high reliability, low power consumption, and broad brand com...

Article Content

10G SFP+ Optical Transceivers | Transceiver Module

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service

Cisco 10G SFP+ Transceiver Module | Network

Cisco 10G SFP+ Transceiver Module SFP-10G-LRM Cisco 10G SFP+ Transceiver Module / SFP -10G-LRM The Cisco 10GBase SFP + modules offer customers 10

10gb coherent optical xfp transceiver

Find top 10gb coherent optical xfp transceiver options with low latency, AI-based fault detection, and cloud-based config. Compare verified suppliers, pricing, and delivery timelines. Click

Optics Compatibility Matrix

Coherent Optics are included in this matrix. Please try our new tool, Product Selector. Read about the latest technology and events related to Cisco's optical transceivers. Watch short videos explaining

Fiber Optical Transceiver Manufacturer/Supplier In China | T& S ...

The T& S Fiber Optic Transceiver product selection and innovative technology have taken a leading role in transforming the datacommunications and telecommunications equipment market from utilizing

Optical Transceivers | Coherent

Get the pluggable module performance you need from the manufacturer of choice for all major networking equipment vendors worldwide.

Cisco Optics | Transform Your Network

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your network.

Cisco SFP-10G-SR Module at Low Cost Online in Egypt

Get the Best Deals on Cisco SFP-10G-SR Module Online in Egypt, with Max Cable Distance of 300m, Max Data Rate 10Gb/s, 1W of Power Consumption.

Coherent Optical Modules - GIGALIGHT

Testing Modules & Tools Smart Optical Transceiver BOX GIGALIGHT provides the smart box tools for online coding of SFP, XFP, SFP+, QSFP+, and QSFP28 optics, as well as wavelength tuning for 10G

Arista Optics Modules and Cables

Arista's Optical Modules and Cable portfolio offer a wide variety of high-density and low-power 800G (dual 400G), 400G, 200G, 100G, 50G, 40G, 25G, 10G, 1G, and 100M Ethernet connectivity options

10G-SFP+LR - 10Gbps SFP+ Transceiver Module

It supports long-range connectivity over single-mode fiber (SMF), providing transmission distances of up to 10 kilometers. This hot-swappable SFP+ module is ideal for enterprise backbones, data center

Cisco 10GBASE SFP+ Price For Sale | Egypt | SFP

The Cisco 10GBASE SFP+ (SFP-10G-LR) modules (Figure 1) give you a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise

Cisco Transceiver Modules

Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications.

Transceivers | Juniper Networks Pathfinder Hardware Compatibility Tool

OIF 400ZR IA compliant 400GE coherent optical module. NOTE: The use of 400ZR and 400G OpenZR+ coherent DWDM transceivers in Juniper systems requires a corresponding feature license.

OPTICAL COMMUNICATIONS PRODUCTS

Communications Cables Our active optical cables (AOCs) and direct-attach copper (DAC) cables accelerate data connectivity for storage, networking, high-performance computing (HPC), and AI/ML

Coherent Distributor | DigiKey

Broad product offerings and innovative technology have made Coherent the world's largest supplier of pluggable optical modules.

COH-10G-T 10G SFP Coherent Corp Compatible | TenFourOptics

The COH-10G-T is a 10G SFP optical transceiver compatible with Coherent Corp platforms. Plug-and-play, no configuration required.

Cisco SFP-10G-LR Module at Best Price in Egypt | 1310nm

Get Cisco SFP-10G-LR Module in Egypt with a Max Transfer rate of 10.3125Gbps, compatible with various Cisco switches & routers for easy integration.

Optical Transceivers Manufacturer

10Gtek® is a trusted supplier of optical transceivers, who researches, designs, manufactures and markets optical transceivers for various applications & data rate.

FTLX1475D3BTL

They are compliant with SFF-84311, SFF-84322, IEEE 802.3ae 10GBASE-LR/ LW3, and 10G Fibre Channel 1200-SM-LL-L4, and can support CPRI5 options 7 (9.83Gb/s) and 8 (10.137Gb/s) over

Contact Us

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

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

Email: info@sphplantsales.co.za

Phone: +27 64 827 3915

Address: Unit 9, Highveld Technopark, 43 Atlas Road, Johannesburg, 2196, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

