Optics & Photonics

Indzawo Optic Connect

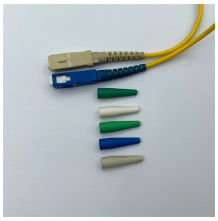
10G Branded Optical Modulator





© 2026 Indzawo Optic Connect - All rights reserved

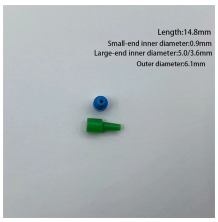
10G Branded Optical Modulator

	The LiNbO3 electro-optic intensity modulator is based on MZ push-pull structure, having a low half-wave voltage and stable physical and chemical characteristics, and the device has a high ...
	The X5 and Z5 single drive 10 Gb/s modulators with integrated photodiode are ideally suited for use in long reach (LR)/ very long reach (VR) Metro applications as well as in long haul (LH) transmission.
	The Optilab IMP-1550-10-PM is a 10 GHz Intensity Modulator that is manufactured with Annealed Proton Exchange (APE) process, it features a zero-chirp design and Polarization Maintaining (PM) fiber output.
	500 units of new in box lucent 2623na 10 Gbits/s Lithium Niobate optical intensity modulator.
	Perle 10 Gigabit Optical Transceivers are interchangeable, compact media connectors and enable a single network device to connect to a wide variety of ...

© 2026 Indzawo Optic Connect - All rights reserved



Our MZM Intensity Modulator built with advanced proton exchange technology, features low insertion loss, high modulation bandwidth and low half-wave voltage, it''s widely used in Optical Quantum ...



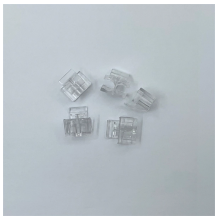
Home » Product » Hi-speed Optical Comm. Device » Optical Fiber Modulator » 10Gbps Intensity Modulator, Lucent or Agere 2623NA



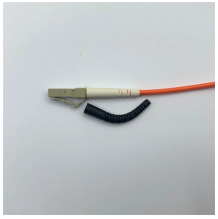
The Optilab IM-1550-10-B is a 10 GHz Intensity Modulator, incorporating a zero-chirp design for ultra long haul transmission. Covering full C-band and L-band, it can be used for any ITU grid DWDM ...



Perle 10 Gigabit Optical Transceivers are interchangeable, compact media connectors and enable a single network device to connect to a wide variety of fiber types and distances. For use with Perle 10 ...



The LNPM is a high-performance, fiber-coupled phase modulator with operating frequencies ranging from DC to 10GHz, covering the 1270-1370 nm wavelength band.



The LiNbO3 phase modulator is widely used in high-speed optical communication system, laser sensing and ROF systems because of well electro-optic effect. The R-PM series based ...

© 2026 Indzawo Optic Connect - All rights reserved

Contact Us

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

Website: https://www.indzawo.co.za
Email: sales@indzawo.co.za
Phone: +27 71 296 8473
Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

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

© 2026 Indzawo Optic Connect - All rights reserved