Alcatel-Lucent 3HE00564CA Datasheet



Alcatel-Lucent 3HE00564CA IPUIBD7DAA XFP 10GE LR LC 10km ROHS 6/6 0/70C Optical Transciever Module 3HE00564CA

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This Alcatel-Lucent 3HE00564CA XFP transceiver provides 10GBase-LR throughput up to 10km over single-mode fiber (SMF) using a wavelength of 1310nm via an LC connector. It can operate at temperatures between 0 and 70C. It has been programmed, uniquely serialized, and tested for data-traffic and application to ensure that it will initialize and perform identically. All of our transceivers comply with Multi-Source Agreement (MSA) standards to provide seamless network integration. Additional product features include Digital Optical Monitoring (DOM) support which allows access to real-time operating parameters. This transceiver is Trade Agreements Act (TAA) compliant.

Specifications

• Manufacturer: Alcatel-Lucent

Part Number: 3HE00564CA

• Transceiver Type: LR

Reach: 10kmConnector: LC

• Form Type: XFP

• Wavelength: 1310nm

• Media: SMF

• Speed Description: 10-Gigabit

• Environment: 0 to 70C

• Speed: 10GBase