

Alcatel-Lucent 3HE00876CA Datasheet



Alcatel-Lucent 3HE00876CA IPUIBEEDAA XFP 10GE ER LC 40km Optical Transceiver Module

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This Alcatel-Lucent 3HE00876CA XFP transceiver provides 10GBase-ER throughput up to 40km over single-mode fiber (SMF) using a wavelength of 1550nm via an LC connector. It can operate at temperatures between 0 and 70C. 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

- Brand: Alcatel-lucent
- Part Number: 3HE00876CA
- Product Category: Optical Transceiver
- Fiber Type:SMF
- Form Factor: XFP
- Port Interface: 1 x 10GBase LC
- Interface Details: 10GBase Ethernet and OC-192/STM-64/10G SONET ER
- Data Rate: 9.953 Gbps to 11.318 Gbps
- Wavelength: 1550 nm
- Distance: 40 Km
- Temperature Range: Commercial 0°C to 70°C
- Digital Diagnostics (DDM): Yes

- Connection: Single-mode Fiber (SMF)

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