

HPE 845966-B21 Datasheet



Genuine HPE 845965-001 100Gb QSFP28 MPO SR4 100m XCVR

845966-B21

The HPE 845966-B21 100Gb QSFP28 Transceiver is designed to meet the increasing demand of growing bandwidth in the data center. The 100 Gb performance allows a reduction of the port density and number of hardware components required to achieve this higher speed. With reduction of cost per bit, The HPE 100Gb QSFP28 Transceiver can significantly reduce Capex and Opex spending on interconnect connections. When the fiber optic cable is attached via a standard MPO connector, up to 100m connection can be conducted via multi-mode fibers.

Features

- The HPE 100Gb QSFP28 transceivers have four optical lanes in each direction, allowing each to operate at 25 Gb.
- MPO and Duplex LC connectors for plugging in multi-mode fiber cables.
- Maximum link length of 70 m on OM3 and 100 m on OM4 multimode fiber at 100 Gb/s.

Specifications

- SKU #: 845966-B21
- Connector Type: MPO
- Ports: QSFP28 MPO port
- Cable Type: Optical fiber cable

- Fiber Type: Multi-mode
- Maximum Distance: 100 m
- Wavelength: 850 nm
- Transceiver Form Factor: QSFP28
- Detailed Product Description: HPE 100 Gb QSFP28 MPO SR4 100 m transceiver
- Weight (imperial): 0.08 lb
- Weight (metric): 36.3 g
- Product Dimensions (metric): 18.35 x 72.7 x 8.5 mm

For more specifications of this HPE 845966-B21, please visit below HPE website.

<https://buy.hpe.com/us/en/options/transceivers/server-transceivers/hpe-qsfp28-transceivers/hpe-100gb-qsfp28-mpo-sr4-100m-transceiver/p/845966-B21>

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