



# **HPE 100Gb QSFP28 MPO SR4 100m Transceiver (845966-B21)**

## **Transceivers**



### **Overview**

What if you could deploy 100 Gb transceiver connections with an overall reduction of cost per bit? The HPE 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.

**Technical specifications****HPE 100Gb QSFP28 MPO SR4 100m Transceiver**

<b>Product Number (SKU)</b>	845966-B21
<b>Ports</b>	QSFP28 MPO port
<b>Connector type</b>	MPO
<b>Wavelength</b>	850 nm
<b>Transceiver form factor</b>	QSFP28
<b>Cable type</b>	Optical fiber cable
<b>Fiber type</b>	Multi-mode
<b>Maximum distance</b>	100 m
<b>Minimum dimensions (H x W x D)</b>	18.35 x 72.7 x 8.5 mm
<b>Weight</b>	36.3 g

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## Additional resources

### QuickSpecs

[hpe.com/h20195/v2/GetDocument.aspx?docname=c04939512](https://hpe.com/h20195/v2/GetDocument.aspx?docname=c04939512)

## HPE Pointnext

**HPE Pointnext** leverages our breadth and depth of technical expertise and innovation to help to accelerate digital transformation. A comprehensive portfolio that includes – Advisory, Professional, and Operational Services is designed to help you evolve and grow today and into the future.

### Operational Services

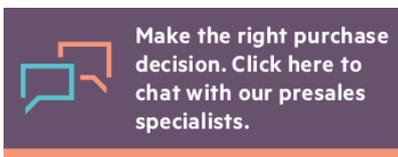
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- **HPE Proactive Care** is an integrated set of hardware and software support including an enhanced call experience with start to finish case management helping resolve incidents quickly and keeping IT reliable and stable.
- **HPE Foundation Care** helps when there is a hardware or software problem offering several response levels dependent on IT and business requirements.

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**Professional Services** helps integrate the new solution with project management, installation and startup, relocation services, and more. We help mitigate risk to the business so there is no interruption when new technology is being integrated in the existing IT environment.

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