Ericsson RDH10272-16 Datasheet



Ericsson RDH10272/16 100GBase-PSM4 QSFP28 Transceiver (SMF, 1310nm, MPO, 2km, DOM)

RDH10272-16

Ericsson RDH10272/16 100GBase-PSM4 QSFP28 Transceiver (SMF, 1310nm, MPO, 2km, DOM)

This Ericsson RDH10272/16 QSFP28 transceiver provides 100GBase-PSM4 throughput up to 2km over single-mode fiber (SMF) using a wavelength of 1310nm via an MPO connector. This easy to install, hot swappable transceiver has been programmed, uniquely serialized and data-traffic and application tested to ensure that it will initialize and perform identically. Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters.

Specifications

• Brand: Ericsson

• Part Number: RDH10272/16

• Transceiver Type: PSM4

• Reach: 2km

• Connector: MPO

Form Type: QSFP28

• Wavelength: 1310nm

• Media: SMF

• Speed Description: 100-Gigabit

• Environment: 0 to 70C

• Speed: 100GBase

• DOM: DOM