Ericsson RDH10265-2 Datasheet



Ericsson RDH10265/2 CPRI & 10GBASE-LR Lite SFP+ Module FTLX1370W4BTL-E7

RDH10265-2

The Ericsson RDH10265/2 SFP+ transceivers are designed for use in Wireless basestation links up to 1.4 km at up to 10.3125 Gb/s data rates for CPRI, OBSAI, LTE, or other Wireless applications. They are compliant with SFF-8431, SFF-8432, SFF-8472 Rev 10.2, CPRI Rev 5.0 and OBSAI Rev V4.2. The optical transceiver is RoHS compliant as described in Application Note AN-2038.

Specifications

- Distance: 1.4 km
- Data Rate (max): 10 Gb/s
- Protocol: Wireless CPRI Compliant
- Low End Case Temperature (°C): -40
- High End Case Temperature (°C): 85
- Diagnostics: Digital
- Transmitter: Fabry-Perot Laser
- Receiver: PIN
- Voltage Supply: 3.3
- Connector: LC
- Wavelength: 1310nm Band

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