WTD RTXM139-412 Datasheet



WTD RTXM139-412 155M-2KM-1310NM-MM-ESFP-I Duplex LC 1W SFP Transceiver Module RTXM139-412

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RTXM139-412 155M SFP transceiver modules are designed for use in 155M SDH links on up to 2km of Multimode fiber. They are compliant with the SFP MSA. The optical transceiver is RoHS compliant.

Features

- Hot-pluggable SFP form factor
- Supports 155Mb/s aggregate bit rate
- Power dissipation <1W
- Commercial case temperature range of -40°C to 85°C
- Single 3.3V power supply
- Maximum link length of 2km on Single Mode Fiber (SMF)
- 155M NRZ -based 1310nm transmitter
- 155M NRZ retimed electrical interface
- Duplex LC receptacles
- I2C management interface
- · RoHS compliant

Applications

• SDH/OTN

Specifications

• Data Rate: 155Mb/s

• Distance: 2km

• Case Temperature: -40~85°C

• Voltage Supply: 3.3V

• Transmitter: /

• Receiver: /

• Wavelength: 1310nm

• Connector: Duplex LC

• Power consumption (Max): 1W

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