H3C SFP-25G-LR-SM1310 Datasheet



H3C SFP-25G-LR-SM1310 25Gbps 10km 1310nm SMF SFP28 Transceiver Module

SFP-25G-LR-SM1310

H3C SFP-25G-LR-SM1310 25Gbps 10km 1310nm SMF SFP28 Transceiver Module

The 25G SFP28 LR transceivers are designed for 24.33Gbps and 25.78Gbps data rates over SMF and support up to 10km link length. They are compliant with IEEE802.3ba, SFF- 8402, and SFF-8432. The digital diagnostic monitoring interface compliant with SFF-8472 is available via an I2C interface.

Specifications

• Brand: H3C

• Part Numbers: □ISFP-25G-LR-SM1310, MTRA-3E30A-H3C

• Form Factor: SFP28

• Max Data Rate: 25 Gbps

Wavelength: 1310nm

• Max Distance: 10km

• Connector: Duplex LC

• Transmitter Type: 1310nm DML

• Cable Type: SMF

• Receiver Type: PIN

• TX Power: -4.5~+2.5dBm

• Receiver Sensitivity: < -11.4dBm

• Protocols: MSA Compliant

• Operation Temperature: 0 to 70°C (32 to 158°F)