

Huawei 02318170 Datasheet



Huawei OSX010000 Optical Transceiver, SFP+, 10G, Single-mode Module (1310nm, 10km, LC)

02318170

02318170 - Genuine Huawei OSX010000 Optical Transceiver, SFP+, 10G, Single-mode Module (1310nm, 10km, LC)

Basic Information

- Module name: OSX010000
- Part Number: 02318170
- Model: OSX010000
- Form factor: SFP+
- Application standard: 10GBASE-LR
- Connector type: LC
- Optical fiber type: SMF
- Working case temperature [°C(°F)]: 0°C to 70°C (32°F to 158°F)
- Transmission rate [bit/s]: 10 Gbit/s
- Target transmission distance [km]: Single-mode fiber: 10 km

Transmitter Optical Characteristics

- Center wavelength [nm]: 1310 nm
- Maximum Tx optical power [dBm]: 0.5 dBm
- Minimum Tx optical power [dBm]: -8.2 dBm
- Minimum extinction ratio [dB]: 3.5 dB

Receiver Optical Characteristics

- Rx sensitivity [dBm]: -12.6 dBm
- Overload power [dBm]: 0.5 dBm

[Buy Now](#)