# Neophotonics PT7620-51-3W Datasheet

Genuine NeoPhotonics 1.25G 1000Base-ZX 1550nm SMF 80km SFP Fiber Optic Transceiver 34060360

PT7620-51-3W

The PT7620-51-3W from NeoPhotonics Corporation is a Fiber Optic Transceiver with Data Rate 1.25 to 1.0625 Gb/s, Wavelength 1550 nm, Distance/Reach 80 km. The NeoPhotonics PT7620-51-3W optical transceiver is compliant with the Small Form-Factor Pluggable (SFP) Multi-Source Agreement (MSA) and SFF-8472. It offers previously unavailable system cost, upgrade, and reliability benefits by virtue of being hot-pluggable.

Specifications

- Product Number: PT7620-51-3W
- MPN: 34060360
- Manufacturer: NeoPhotonics Corporation
- Form Factor: SFP
- Application Standard: 1000BASE-ZX
- Connector: Dual LC
- Wavelength: 1550nm
- Media Type: SMF
- Distance: 80km
- Data Rate(max): 1 Gbit/s
- Maximum Tx optical power [dBm]: 5.0 dBm
- Minimum Tx optical power [dBm]: -2.0 dBm
- Minimum extinction ratio [dB]: 9 dB

- Rx sensitivity [dBm]: -23 dBm
- Overload power [dBm]: -3.0 dBm
- DDMI: Yes
- Operating Temperature: 0°C to 70°C (32°F to 158°F)

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