Moxa SFP-10GSRLC-T Datasheet



Moxa SFP-10GSRLC-T SFP+ module with 1 10GBase-SR port, LC connector for 33m/82m/300m/400m transmission, -40 to 85°C operating temperature

SFP-10GSRLC-T

Moxa's small form-factor pluggable transceiver (SFP) Ethernet fiber modules for 10 Gigabit provide coverage across a wide range of communication distances.

Specifications

- Part Number: SFP-10GSRLC-T
- Product Type: SFP-10G Series
- Product: SFP+ module with 1 10GBase-SR port, LC connector for 33m/82m/300m/400m transmission, -40 to 85°C operating temperature
- Ethernet Interface
 - Connectors: Duplex LC connector
 - Transceiver Type: Multi-mode
 - Fiber Cable Type: OM1, OM2, OM3, OM4
 - Typical Distance: 33m@OM1, 82m@OM2, 300m@OM3, 400m@OM4
 - Wavelength
 - Typical (nm): 850
 - TX Range (nm): 840 to 860
 - RX Range (nm): 840 to 860
 - Optical Power

- TX Range (dBm): -1 to -5
- Max. Rx (dBm): +0.5
- Link Budget (dB): 8.3
- Dispersion Penalty (dB): 3.9
- Environmental Limits
 - Operating Temperature: -40 to 85°C (-40 to 185°F). Note: Wide temperature SFP-10G can be used with ICS-G7526A/G7528A/G7826A/G7828A series only. When the SFP-10GZRLC-T used, the operating temperature is -40 to 60°C (-40 to 140°F)
 - Storage Temperature (package included): -40 to 85°C (-40 to 185°F)
 - Ambient Relative Humidity: 5 to 95% (non-condensing)
- Standards and Certifications
 - ° Safety: CE, FCC, IEC 60825-1, UL 62368-1, IEC 62368-1, EN 62368-1

For more information of this Moxa SFP-10GSRLC-T, please visit Moxa website:

https://www.moxa.com/en/products/accessories/sfp-modules/10-gigabit-ethernet-sfp-modules/sfp-10g-series/sfp-10gsrlc-t

Buy Now