
10Gb/s 850nm Multimode Datacom XFP Optical Transceiver

PRODUCT FEATURES

- Hot-pluggable XFP footprint
- Supports 9.95Gb/s to 10.5Gb/s bit rates
- Power dissipation <1.5W
- RoHS-6 compliant (lead-free)
- Temperature range 0°C to 70°C
- Single power supply: 3.3V
- Maximum link length of 300m
- Uncooled 850nm VCSEL laser.
- Duplex LC connector
- No Reference Clock required
- Built-in digital diagnostic functions
- Standard bail release mechanism



APPLICATIONS

- 10GBASE-SR 10G Ethernet
- 10G Fibre Channel

10Gb/s 10km Datacom XFP Optical Transceiver

PRODUCT FEATURES

- Supports 8.5Gb/s to 10.5Gb/s bit rates*
- Power dissipation <1.5W
- Commercial temperature range: -5°C to 75°C
- RoHS-6 Compliant (lead-free)
- Hot-pluggable XFP footprint
- Single power supply: 3.3V
- Maximum link length of 10km
- Uncooled 1310nm DFB laser
- Duplex LC connector
- No Reference Clock required
- Built-in digital diagnostic functions



APPLICATIONS

- 10GBASE-LR 10G Ethernet
- 10G Fibre Channel
- 10G CPRI