

WXZTE's Transceiver products are fully compliant with Ethernet , SONET/SDH/OTN and PON standards . They feature outstanding performance over extended voltage and temperature ranges, while minimizing jitter, electromagnetic interference (EMI) and power dissipation.

### **10G SFP+ 10km 1310nm**

#### **PRODUCT FEATURES**

- Hot pluggable
- Duplex LC receptacle
- SFP+ Multi-Source Agreement compliant
- Digital Diagnostic Monitoring support
- Compliant with IEEE802.3ae 10GBASE-LR
- 1310nm DFB transmitter and PIN receiver for 10km reach
- Single +3.3V power supply
- Low power consumption less than 1.0W
- -5 to 70°C operating case temperature

#### **APPLICATIONS**

- 10GBASE-LR/LW 10G Ethernet
- 1200-SM-LL-L 10G Fibre Channel

### **10G SFP+ 300m 850nm**

#### **PRODUCT FEATURES**

- Hot pluggable
- Duplex LC receptacle
- SFP+ Multi-Source Agreement compliant
- Digital Diagnostic Monitoring support
- Compliant with IEEE802.3ae 10GBASE-SR
- 850nm VCSEL transmitter and PIN receiver for 300m reach
- Single +3.3V power supply
- Low power consumption less than 1.0W
- -5 to 70°C operating case temperature

#### **APPLICATIONS**

- 10GBASE-SR/SW 10G Ethernet
- 1200-MX-SN-I 10G Fibre Channel