SFP-31FC-CXX Series
CWDM 1.25 GIGABIT ETHERNET SFP (SMALL FORM FACTOR PLUG TRANSCIEVER) WITH DMI (DIAGNOSTIC MONITORING INTERFACE)

KEY FEATURES
- Data Rate 1.25 Gb/s
- Single +3.3V power supply
- SFP MSA SFF-8074i Compatible
- Digital Diagnostic SFF-8472 Compatible
- Telcordia GR-468 Compliant
- RoHS compliance
- Low power dissipation
- Class I laser product
- Low EMI and excellent ESD protection
- Commercial temperature (-5 to 70°C)

DESCRIPTIONS
Connection Technology System’s SFP (Small Form-factor Plug-in) transceiver Comply with IEEE-802.3z 1000BASE-X standard and also provides DMI (Diagnostic Monitor Interface) function, which allows real-time access to device operating parameters such as transceiver temperature, laser bias current, transmitted optical power, received optical power and transceiver supply voltage.

SFP can be mixed and matched on a given switch to maximize flexibility. However, the connection and associated port at the remote end must match the chosen SFP connection type.

CTS SFP transceiver can be used in those CTS Switches and Converter which support SFP modules. A current list of these products can be found under the "Order information".

ORDER INFORMATION

Single-Mode-CWDM
SFP-31FC-C09 LC/80km/24.0dB/1430nm
SFP-31FC-C10 LC/80km/24.0dB/1450nm
SFP-31FC-C11 LC/80km/24.0dB/1470nm
SFP-31FC-C12 LC/80km/24.0dB/1490nm
SFP-31FC-C13 LC/80km/24.0dB/1510nm
SFP-31FC-C14 LC/80km/24.0dB/1530nm
SFP-31FC-C15 LC/80km/24.0dB/1550nm
SFP-31FC-C16 LC/80km/24.0dB/1570nm
SFP-31FC-C17 LC/80km/24.0dB/1590nm
SFP-31FC-C18 LC/80km/24.0dB/1610nm