

RoHS Compliant 1.25Gbps 1310/1550nm&1550/1310nm Transceiver 20km HYU-NE-SW-PSMBD001-TR



Features

- Supports 1.25Gbps/1.0625Gbps bit rates
- Bi-Directional LC connector
- Hot pluggable SFP footprint
- T:1310nm FP laser and 1550nm PIN photo detector
- R:1550nm DFB laser and 1310nm PIN photo detector
- Applicable for 20Km SMF connection
- Low power consumption, < 0.8W
- Digital Diagnostic Monitor Interface
- Very low EMI and excellent ESD protection
- Operating case temperature: Commercial: 0 to 70 °C

Applications

- Gigabit Ethernet
- Fiber Channel
- Switch to Switch interface
- Switched backplane applications
- Router/Server interface
- Other optical transmission systems