

EPON OLT SFP Module FG-PX20+++, 20KM, SC/PC Connector EPON Transceiver



FEATURES

- ❖ Compatible IEEE 802.3ah, 1000BASE-PX20+++ EPON Application
- ❖ Applied to EPON OLT for a Single Fiber Bi-Directional EPON System
- ❖ SFP, Single SC connector
- ❖ Digital diagnostic interface compliant with SFF-8472 Standard
- ❖ Burst Digital receiving signal strength Indication (RSSI)
- ❖ Single 3.3V power supply
- ❖ 1490nm DFB Transmitter, 1310 nm
- ❖ APD photo detector BURST receiver
- ❖ Operation case temperature -10° ~70°C for commercial
- ❖ RoHS-6 compliance

SPECIFICATIONS

Technical Parameters		
Power Supply	Min: 0V	Max: 4.2V
Storage Ambient Temp	Min: -40° C	Max: 85° C
Operating Case Temperature	Min: -40° C	Max: 85° C
Operating Relative Humidity	Min: 5%	Max: 95%
Tx Output Average Power		Max: 7 dBm