

XFP BIDI Tx1330/Rx1270nm 60km

Product Features

- Supports 9.95Gb/s to 11.3Gb/s bit rates
- 1330nm DFB laser and APD receiver
- Up to 60km on 9/125µm SMF
- Hot-pluggable XFP footprint
- Duplex LC/UPC type pluggable optical interface
- RoHS compliant and lead-free
- Support Digital Diagnostic Monitoring interface
- Single +3.3V power supply
- Maximum power consumption 2.0W
- No Reference Clock required
- Metal enclosure, for lower EMI
- Meet ESD requirements, resist 8KV direct contact voltage
- Case operating temperature : 0°C to +70°C/ -40°C to +85°C

Ordering Information

Product Number	Data Rate (Gb/s)	Wavelength (nm)	Reach (km)	LD	Tx Power (dBm)	PD	Rx Sens (dBm)	Temperature (°C)
HXXX-AL8663C	10	Tx1330/Rx1270	60	DFB	0~5	APD	< -20	0~70
HXXX-AL8663I	10	Tx1330/Rx1270	60	DFB	0~5	APD	< -20	-40~85