Fiber Nxt

Datasheet

SFP-1G BiDi (1490nm TX/1550nm RX, 80km)

SKU GLC-BX-U80-SO

Coded for your platform when you order

General

Form factor	**SFP**
Data rate	**1 Gb/s**
Standard	**1G BiDi BX80-U**
Media	**OS2 (single-mode)**
Connector	**LC simplex**
Reach	**80 km**
DOM/DDM	**Yes**

Optical

Wavelength	**TX 1490 nm, RX 1550 nm**
TX power	**0 to 5 dBm**
RX sensitivity	**-26 dBm**
RX overload	**-6 dBm**
Power budget	**26 dB**
BiDi side	**U, pairs with GLC-BX-D80-SO**

Environment

Operating temperature	**0 to 70 °C (COM)**