

[Get a Quote](#)

## Overview

The Compatible SFP BIDI transceivers are high performance cost effective modules supporting duplex data-rate of 1.25Gbps/1.0625Gbps and 20km transmission distance with SMF. The transceiver consists of three sections: a FP laser transmitter, a PIN photodiode integrated with a trans-impedance preamplifier (TIA) and MCU control unit. All modules satisfy class I laser safety requirements. The transceivers are compatible with SFP Multi-Source Agreement (MSA) and SFF-8472. For further information, please refer to SFP MSA

## Quick Specification

Table 1 shows the Quick Specs.

Model	SFP-GE-LX-SM1310-BIDI
Part Number	02315285
Description	BiDi Transceiver, eSFP, Tx1310nm/Rx1490nm,1.25Gb/s, -9dBm, -3dBm, -19.5dBm, LC, SM,10km
Discount Category	SFP Module
Product Line	Networking
Product Series	OptiX PTN 905B
UOM	PCS

Figure 1 shows the appearance.



## Compare to Similar Items

Table 2 shows the comparison of SFP-GE-LX-SM1310-BIDI and XFP-1310-STM64/FC10G/10GbE/OTU2-10km.

Product Code	SFP-GE-LX-SM1310-BIDI	XFP-1310-STM64/FC10G/10GbE/OTU2-10km
Part Number	34060470-001	34060313
Description	BiDi Transceiver, eSFP, Tx1310nm/Rx1490nm,1.25Gb/s, -9dBm, -3dBm, -19.5dBm, LC, SM,10km	Optical Transceiver, XFP,1310nm,9.95~11.1Gb/s, -6dBm~ -1dBm, -14.4dBm, LC, SM,10km

## Get more information:

Do you have any question about the SFP-GE-LX-SM1310-BIDI (02315285)?

Contact us now via email: [info@hi-network.com](mailto:info@hi-network.com)

## Specification:

Model	SFP-GE-LX-SM1310-BIDI
Part Number	02315285
Description	BiDi Transceiver, eSFP, Tx1310nm/Rx1490nm,1.25Gb/s, -9dBm, -3dBm, -19.5dBm, LC, SM,10km
Discount Category	SFP Module
Product Line	Networking
Product Series	OptiX PTN 905B
UOM	PCS

## Want to Buy

Get a Quote



[Learn More](#) about Hi-Network



[Search](#) our Resource Library



[Follow](#) us on LinkedIn



Contact for [Sales or Support](#)

## Contact HI-NETWORK.COM For Global Fast Shipping

HongKong Office Tel: +00852-66181601

HangZhou Office Tel: +0086-571-86729517

Email: [info@hi-network.com](mailto:info@hi-network.com)

Skype: echo.hinetwork

WhatsApp Business: +8618057156223

