

Get a Quote

Overview

CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module (1611nm, 80km, LC)

Quick Specification

Table 1 shows the Quick Specs.

Model	CWDM-SFPGE-1611
Part Number	02310LPJ
Description	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module (1611nm, 80km, LC)
Level-1 category	GE-CWDM eSFP Optical Modules
Connector type	LC
Optical fiber type	SMF
Form factor	eSFP
Transmission rate [bit/s]	1 Gbit/s
Target transmission distance [km]	Single-mode fiber: 80 km
Application standard	GE-CWDM
Working case temperature [°C(°F)]	0°C to 70°C (32°F to 158°F)
Center wavelength [nm]	1611
Maximum Tx optical power [dBm]	5.0
Minimum Tx optical power [dBm]	0
Overload power [dBm]	-9.0
Minimum extinction ratio [dB]	8.5
Rx sensitivity [dBm]	-28.0

Figure 1 shows the appearance.



Get more information

Do you have any question about the CWDM-SFPGE-1611 (02310LPJ)?

Contact us now via info@hi-network.com.

Specification

CWDM-SFPGE-1611 Specification	
Basic Information	
Model	CWDM-SFPGE-1611
Part Number	02310LPJ
Description	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module (1611nm, 80km, LC)
Level-1 category	GE-CWDM eSFP Optical Modules
Form factor	eSFP
Application standard	GE-CWDM
Connector type	LC
Optical fiber type	SMF
Working case temperature [°C(°F)]	0°C to 70°C (32°F to 158°F)
Transmission rate [bit/s]	1 Gbit/s
Target transmission distance [km]	Single-mode fiber: 80 km
Transmitter Optical Characteristics	
Center wavelength [nm]	1611
Maximum Tx optical power [dBm]	5.0
Minimum Tx optical power [dBm]	0
Minimum extinction ratio [dB]	8.5
Receiver Optical Characteristics	
Rx sensitivity [dBm]	-28.0
Overload power [dBm]	-9.0

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

Skype: [echo.hinetwork](https://www.skype.com/people/echo.hinetwork)

WhatsApp Business: +8618057156223