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Overview

1000Base, BIDI Optical Transceiver, SFP, GE, Single-mode Module (TX1490nm/RX1310nm, 10km, SC)

Quick Specification

Table 1 shows the Quick Specs.

Model	SFP-GE-BXU1-SC
Part Number	02310TQH
Description	1000Base, BIDI Optical Transceiver, SFP, GE, Single-mode Module (TX1490nm/RX1310nm, 10km, SC)
Level-1 category	GE eSFP Optical Modules
Form factor	eSFP
Application standard	Non-standard
Connector type	SC
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: 10 km
Center wavelength [nm]	1310 nm (RX) 1490 nm (TX)
Maximum Tx optical power [dBm]	-3.0
Minimum Tx optical power [dBm]	-9.0
Minimum extinction ratio [dB]	9
Rx sensitivity [dBm]	-19.5
Overload power [dBm]	-3.0
Note	This module supports the single-fiber bidirectional function.

Figure 1 shows the appearance.



Get More Information

Do you have any question about the SFP-GE-BXU1-SC (02310TQH)?

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Specification

SFP-GE-BXU1-SC Specification	
Basic Information	
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