

<b>Basic Information</b>	
Part Number	02311BJJ
Model	SFP-10G-iLR
Description	Optical Transceiver,SFP+,9.8G,Single-mode Module(1310nm,1.4km,LC)
Level-1 category	10GE SFP+ Optical Modules
Module name	SFP-10G-iLR
<b>Technical Specifications</b>	
Connector type	LC/DLC
Optical fiber type	SMF
Form factor	SFP+
Transmission rate [bit/s]	10G
Target transmission distance [km]	Single-mode fiber (G.652) (with diameter of 9 $\mu$ m): 1.4 km
Application standard/Type	10GBASE-iLR
Working case temperature [ $^{\circ}$ C( $^{\circ}$ F)]	-40 $^{\circ}$ C to +85 $^{\circ}$ C (-40 $^{\circ}$ F to +185 $^{\circ}$ F)
Type of the end face of the fiber ceramic ferrule	PC or UPC
DDM options	Supported
Center wavelength [nm]	1310
Overload power (AVG) [dbm]	0.5
Minimum Tx optical power (AVG) [dbm]	-8.2
Maximum Tx optical power (AVG) [dbm]	0.5
Minimum extinction ratio [db]	3.5
Rx sensitivity (OMA) [dbm]	-14.4