A7832206 | SFP+, 10G, Bi-Di, 1330nmTx /1270nmRx, up to 40 km



Small form factor pluggable+ BiDi Module, 10G BASE, CWDM, Singlemode, TAA compliant, up to 40 km

- Single LC connector
- Hot-pluggable SFP footprint
- Uncooled DFB laser transmitter
- RoHS compliant and Lead Free
- Up to 40Km on 9/125um SMF
- Metal enclosure for lower EMI
- Commercial and industrial operating temperature optional
- Trade Agreements Act (TAA) compliant

Deaduct Classification	
Product Classification	
Product Type	Optical module
Product Series	BiDi SFP
General Specifications	
Interface	LC/UPC
Note	Detailed Product Specifications are available. Please contact your local CommScope representative.
Dimensions	
Height	12 mm 0.472 in
Width	13.9 mm 0.547 in
Depth	56.5 mm 2.224 in
Optical Specifications	
Fiber Type	9/125 µm, singlemode
Average Optical Output Power, maximum	6 dBm
Average Optical Output Power, minimum	1 dBm
Rx/Tx Power Accuracy	±3dB / ±3dB
Operating Wavelength	1270 nm (Rx) 1330 nm (Tx)
Receiver Sensitivity, maximum	-13 dBm
Receiver Overload	+1 dBm

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Environmental Specifications

Operating Temperature	0 °C to +70 °C (+32 °F to +158 °F)
Packaging and Weights	
Height, packed	20 mm 0.787 in
Width, packed	105 mm 4.134 in
Depth, packed	65 mm 2.559 in
Packaging quantity	1
Weight, gross	0.036 kg 0.079 lb
Weight, net	0.022 kg 0.049 lb

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