A7801365 | SFP+, 10GBase CWDM-590, up to 40 km, TAA



Small form factor pluggable+ Module, 10G BASE, CWDM, Singlemode, TAA compliant

• Trade Agreements Act (TAA) compliant

Product Classification

Product Type Optical module

Product Series SFP+

General Specifications

Interface LC/UPC

Note Detailed Product Specifications are available. Please contact your local ANDREW

representative.

Dimensions

 Height
 12 mm | 0.472 in

 Width
 14 mm | 0.551 in

 Depth
 57 mm | 2.244 in

Optical Specifications

Fiber Type 9/125 μm, singlemode

Average Optical Output Power, maximum 4 dBm

Average Optical Output Power, minimum -1 dBm

Rx/Tx Power Accuracy ±3dB / ±3dB

Operating Wavelength 1260 – 1620 nm (Rx) | 1591 nm

Receiver Sensitivity at Bandwidth Range -15.8 dBm @ 9.95-10.5 Gb/s

Receiver Overload -1 dBm

Environmental Specifications

Operating Temperature $0 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ ($+32 \,^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)



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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

Packaging Type Box

 Weight, gross
 0.036 kg | 0.079 lb

 Weight, net
 0.022 kg | 0.049 lb

