

A7803249 | SFP+, 10GBase CWDM-290, 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 | 6 dBm |
| Average Optical Output Power, minimum | 1 dBm |
| Rx/Tx Power Accuracy | ±3dB / ±3dB |
| Operating Wavelength | 1260 – 1610 nm (Rx) 1290 nm |
| Receiver Sensitivity, maximum | –14.4 dBm |
| Receiver Overload | +1 dBm |

Environmental Specifications

| | |
|-----------------------|------------------------------------|
| Operating Temperature | 0 °C to +70 °C (+32 °F to +158 °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 |