

# A7680813 | SFP+LR, up to 10 km, TAA



Small Form-Factor Pluggable+ Module, 10G BASE, Singlemode, TAA compliant

- Trade Agreements Act (TAA) compliant

## Product Classification

<b>Product Type</b>	Optical module
<b>Product Series</b>	SFP+

## General Specifications

<b>Interface</b>	LC/UPC
<b>Note</b>	Detailed Product Specifications are available. Please contact your local ANDREW representative.

## Dimensions

<b>Height</b>	13 mm   0.512 in
<b>Width</b>	13.9 mm   0.547 in
<b>Depth</b>	56.4 mm   2.22 in

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	9/125 $\mu\text{m}$ , singlemode
<b>Average Optical Output Power, maximum</b>	0.5 dBm
<b>Average Optical Output Power, minimum</b>	-8.2 dBm
<b>Rx/Tx Power Accuracy</b>	$\pm 3\text{dB}$ / $\pm 3\text{dB}$
<b>Operating Wavelength</b>	1260 – 1360 nm   1260 – 1610 nm (Rx)
<b>Receiver Sensitivity, maximum</b>	-14.4 dBm
<b>Receiver Overload</b>	+0.5 dBm

## Environmental Specifications

<b>Operating Temperature</b>	0 °C to +70 °C (+32 °F to +158 °F)
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## Packaging and Weights

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<b>Height, packed</b>	20 mm   0.787 in
<b>Width, packed</b>	105 mm   4.134 in
<b>Depth, packed</b>	65 mm   2.559 in
<b>Packaging quantity</b>	1
<b>Packaging Type</b>	Box
<b>Weight, gross</b>	0.036 kg   0.079 lb
<b>Weight, net</b>	0.022 kg   0.049 lb