

DATASHEET

S40-2SLC-10

10G SFP Transceiver Module (1310nm) - 10 km - Single Mode

MAIN FEATURES

- 10G SFP Transceiver Module (1310nm) - 10 km - Single Mode

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	3.3 VDC
Optical output power	-8.0 dBm (avg.)
Power budget	10 dB

Physical characteristics

Physical dimensions	59 x 15 x 12.4 mm (W x D x H) 2.20 x 0.59 x 0.49 in. (W x D x H)
Net weight	18 g/0.6 oz

Environmental characteristics

Operating temperature	0 to 70°C
Storage temperature	-40 to 85°C
Relative humidity	5 to 95% noncondensing

Other characteristics

Category	SFP
Port type	Single Mode
No. of fibers	2
Port speed	10G
Wavelength	1310 nm
Maximum distance	10 km
Reliability (MTBF)	>50,000 hrs @ 25°C
Compliance	CE, FCC

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TECHNICAL SPECIFICATIONS

EMI

EN 55022 CLASS A:2006+A1 : 2007 / EN61000-3-2:2006 /
EN61000-3-3: 1995+A1:2001+A2:2005