

AVPro Edge AC-1G-SFP-MM MXNet 1G SFP with Multimode Fiber

Form Factor	SFP
Max. Data Rate	1.25Gbps
Wavelength	850nm
Max. Cable Distance	550m@50/125µm OM2 MMF
	275m@62.5/125µm OM1 MMF
	220m@62.5/125µm FDDI MMF
Connector	Duplex LC
Media	MMF
Transmitter Type	VCSEL
Receiver Type	PIN
DDM/DOM	Supported
Commercial Temperature Range	0 to 70°C (32 to 158°F)
TX Power	-9.5 ~ - 3dBm
Receiver Sensitivity	< -17dBm
Typical Power Consumption	≤0.8w
Receiver Overload	-3dBm
Bit Error Ratio (BER)	1.00E-12
Extinction Ratio	>9dB
EMC (Electro Magnetic Compatibility)	Supported
MTBF (SX)	2,457,002 Hours
Protocols	IEEE 802.3z, SFF-8472, SFP MSA (INF-8074i) Compliant