MPN: MO-E1MG-100FX-IR-OM

## SFP 155 Mbps, SMF, 20 km, LC, DDMI, Compatible with Ruckus E1MG-100FX-IR-OM

Micro-Optics products provide seamless connectivity for all your current and future network hardware needs.

• \*\*100% Ruckus Compatible\*\*



## **Specifications**

Features	Brand compatibility	Ruckus Wireless
	Certification	MSA
	Compatible products	Ruckus E1MG-100FX-IR-OM
	Easy to install	Υ
	Form factor	SFP
	Plug and Play	Υ
	RoHS compliance	Υ
Operational conditions	Operating relative humidity (H-H)	10 - 80 %
	Operating temperature (T-T)	0 - 70 °C
	Storage relative humidity (H-H)	10 - 85 %
	Storage temperature (T-T)	-40 - 85 °C
Package dimensions	Depth (package,cm)	10 cm
	Gross Weight (Package, kg)	0.04 kg
	Height (package,cm)	3 cm
	Width (package,cm)	6 cm
Packaging data	Number of products included	1 pc(s)
Performance	Auto MDI/MDI-X	Υ
	Cabling technology	100BASE-LX
	Digital Diagnostics Monitoring (DDM)	Y
	Ethernet interface type	Fast Ethernet
	Fiber optic connector	SFP
	Fiber ports quantity	1
	Interface type	LC

Performance	Maximum data transfer rate	155 Mbit/s
	Maximum transfer distance	20000 m
	Multi-mode fiber (MMF) supported	N
	SFP transceiver standard	LX
	SFP transceiver type	Fiber optic
	Single-mode fiber (SMF) supported	Υ
	Wavelength	1310 nm
Product dimensions	Net Weight (Product, kg)	0.03 kg
	Product Depth	5.6 cm
	Product Height	0.85 cm
	Product Width	1.4 cm
Vendor information	Brand Name	MicroOptics
	Warranty	3 Year(s)

## Other images

