MPN: MO-RUC-10G-SFPP-BXU-S

## SFP+ 10 Gbps, SMF, 10Km, LC, DDMI support, Compatible with Ruckus 10G-SFPP-BXU-S

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

• \*\*100% Ruckus Compatible\*\*



## **Specifications**

Certification MSA Compatible products Ruckus 10G-SFPP-BXU-S Easy to install Y Form factor SFP+ Plug and Play Y RoHS compliance Y  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 Operating the products included 1 pc(s) Packaging data Number of products included 1 pc(s)  Performance Cabling technology 10GBASE-BX10-U Digital Diagnostics Monitoring (DDM) Fiber cable diameters supported (core/cladding) Fiber optic connector SFP+ Maximum data transfer rate 10000 Mbit/s Maximum transfer distance 10000 m	Features	Brand compatibility	Ruckus Wireless
Easy to install Form factor SFP+ Plug and Play RoHS compliance  Operational conditions Operating relative humidity (H-H) Operating temperature (T-T) Storage relative humidity (H-H) 10 - 80 % Operating temperature (T-T) Storage relative humidity (H-H) 10 - 80 % Operating temperature (T-T) Storage relative humidity (H-H) 10 - 85 % Storage temperature (T-T)  A0 - 85 °C  Package dimensions Depth (package,cm) Gross Weight (Package, kg) Height (package,cm) 3 cm Width (package,cm) 6 cm  Packaging data Number of products included 1 pc(s)  Performance Cabling technology 10GBASE-BX10-U Digital Diagnostics Monitoring (DDM) Fiber cable diameters supported (core/cladding) Fiber optic connector SFP+ Maximum data transfer rate 10000 Mbit/s		Certification	MSA
Form factor Plug and Play Plug and Play PoHS compliance  Operational conditions Operating relative humidity (H-H) Operating temperature (T-T) O-70 °C Storage relative humidity (H-H) 10 - 85 % Storage temperature (T-T) -40 - 85 °C  Package dimensions Opeth (package,cm) Cross Weight (Package,kg) Height (package,cm) Of com Oross Weight (Package,cm) Outh (		Compatible products	Ruckus 10G-SFPP-BXU-S
Plug and Play RoHS compliance  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 Cabling technology 10GBASE-BX10-U Digital Diagnostics Monitoring (DDM) Fiber cable diameters supported (core/cladding) Fiber optic connector Maximum data transfer rate 10000 Mbit/s		Easy to install	Υ
A RoHS compliance  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  Operating temperature (T-T) 10 - 85 %  Storage temperature (T-T) -40 - 85 °C  Package dimensions  Operating temperature (T-T) 10 - 85 %  Storage temperature (T-T) -40 - 85 °C  Package dimensions  Operating temperature (T-T) 10 - 80 %  Operating temperature (T-T) 10 - 85 %  Operating temperature (T		Form factor	SFP+
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Package dimensions  Depth (package,cm) Cross Weight (Package, kg) Height (package,cm) Width (package,cm) Fiber cable diameters supported (core/cladding) Fiber optic connector Maximum data transfer rate  Depth (package,cm) Fiber cable diameters are specified and specif		Operating temperature (T-T)	0-70 °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       Cabling technology       10GBASE-BX10-U         Digital Diagnostics Monitoring (DDM)       Y         Fiber cable diameters supported (core/cladding)       9/125 μm         Fiber optic connector       SFP+         Maximum data transfer rate       10000 Mbit/s		Storage relative humidity (H-H)	10 - 85 %
Gross Weight (Package, kg)  Height (package,cm)  Width (package,cm)  Fackaging data  Number of products included  Number of products included  1 pc(s)  Performance  Cabling technology  Digital Diagnostics Monitoring (DDM)  Fiber cable diameters supported (core/cladding)  Fiber optic connector  Maximum data transfer rate  O.04 kg  O.06 kg  O.07 kg  O.08 kg  O.09		Storage temperature (T-T)	-40 - 85 °C
Height (package,cm) 3 cm  Width (package,cm) 6 cm  Packaging data  Number of products included 1 pc(s)  Performance  Cabling technology 10GBASE-BX10-U  Digital Diagnostics Monitoring (DDM)  Fiber cable diameters supported (core/cladding)  Fiber optic connector SFP+  Maximum data transfer rate 10000 Mbit/s	Package dimensions	Depth (package,cm)	10 cm
Width (package,cm)       6 cm         Packaging data       Number of products included       1 pc(s)         Performance       Cabling technology       10GBASE-BX10-U         Digital Diagnostics Monitoring (DDM)       Y         Fiber cable diameters supported (core/cladding)       9/125 μm         Fiber optic connector       SFP+         Maximum data transfer rate       10000 Mbit/s		Gross Weight (Package, kg)	0.04 kg
Packaging data       Number of products included       1 pc(s)         Performance       Cabling technology       10GBASE-BX10-U         Digital Diagnostics Monitoring (DDM)       Y         Fiber cable diameters supported (core/cladding)       9/125 μm         Fiber optic connector       SFP+         Maximum data transfer rate       10000 Mbit/s		Height (package,cm)	3 cm
Performance Cabling technology Digital Diagnostics Monitoring (DDM) Fiber cable diameters supported (core/cladding) Fiber optic connector SFP+ Maximum data transfer rate 10000 Mbit/s		Width (package,cm)	6 cm
Digital Diagnostics Monitoring (DDM)  Fiber cable diameters supported (core/cladding)  Fiber optic connector  Maximum data transfer rate  Y  9/125 μm  9/125 μm	Packaging data	Number of products included	1 pc(s)
(DDM)  Fiber cable diameters supported (core/cladding)  Fiber optic connector  Maximum data transfer rate  9/125 µm  SFP+  10000 Mbit/s	Performance	Cabling technology	10GBASE-BX10-U
(core/cladding)  Fiber optic connector SFP+  Maximum data transfer rate 10000 Mbit/s			Υ
Maximum data transfer rate 10000 Mbit/s			9/125 μm
		Fiber optic connector	SFP+
Maximum transfer distance 10000 m		Maximum data transfer rate	10000 Mbit/s
		Maximum transfer distance	10000 m
Maximum transfer distance 10000 m		Maximum transfer distance	10000 m

Performance	(Single-mode)	10000 m
	Multi-mode fiber (MMF) supported	N
	SFP transceiver standard	BX-U
	SFP transceiver type	Fiber optic
	Single-mode fiber (SMF) supported	Y
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

