

# 10G SFP+ Active RTXM228-XXX



# 10G SFP+ Active Optical Cable (AOC) RTXM228-XXX

## Ordering Information

	Package	Data rate	Laser	Optical Power	Detector	Sensitivity (OMA)	Top	Reach (OM3)	Other
RTXM228-XXX <sup>1</sup>	SFP+	Up to 10.5 Gb/s	850nm VCSEL	-	PIN	-	0~70°C	1~100m	DDM

Note: 001 means 1m, 010 means 10m, 100 means 100m, etc.

## Absolute Maximum Ratings

Storage Temperature Range	T <sub>s</sub>	°C	-10	70
Relative Humidity	RH	%	20	80
Supply Voltage	V <sub>CC</sub>	V	0	3.8

## Recommended Operating Conditions

Operating Case Temperature Range	T <sub>c</sub>	°C	0	70	
Power Supply Voltage	V <sub>CC</sub>	V	3.14	3.3	3.46
Bit Rate	BR	Gb/s		10.3125	10.5
Bit Error Ratio	BER				10 <sup>-12</sup>