

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 ¹	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 _s	°C	-10	70
Relative Humidity	RH	%	20	80
Supply Voltage	V _{CC}	V	0	3.8

Recommended Operating Conditions

Operating Case Temperature Range	T _c	°C	0	70	
Power Supply Voltage	V _{CC}	V	3.14	3.3	3.46
Bit Rate	BR	Gb/s		10.3125	10.5
Bit Error Ratio	BER				10 ⁻¹²