

40 Gb/s xxm QSFP+



— — — — — (40GBASE /IBTA QDR)

1.06Gb/s 10.5Gb/s

100

4

+3.3V

0 ~ +70

RoHS6

IBTA SDR/DDR/QDR
40GBASE-SR4

QSFP+ MSA (SFF-8436 v4.8)
SFF-8472 v10.2
IEEE 802.3ba
InfiniBand Trade Association (IBTA)

	BER				10 ⁻¹²

— — — — —

(OMA)

— — — — —

RTX320-xx										
		(Gb/s)	(dBm)	dBm						
RTXM320-xx	QSFP+	42G	850nm	---	PIN	---	0~70	xxm	DDM	40G
x			VCSEL						,RoH	BE/QD
									S	R
				Vcc	V	3.135	3.3	3.465		
				Icc	mA		300	450		
				Zin	ohm	80	100	120		
				Vin	mV	160		1200		
				-	-	-	-	-		
				-	-	-	-	-		
				-	-	-	-	-		
				-	-	-	-	-		
				Vo	mV	320		800		
				-	-	-	-	-		
				-	-	-	-	-		
LOS				-	-	-	-	-		
LOS				-	-	-	-	-		