

1.25Gb/s 80km SFP
RTXM182-831 & RTX182-832



RTXM182-831	RTXM182-832	1.25Gb/s	LC	SFP	PIN
			EEPROM	-	.
LC					
3.3V					
1.25Gb/s					
PECL					
80					
			: 0°C ~70°C		
			RoHS		
-					

SFP MSA (INF-8074i)
 IEEE802.3ah
 ITU-T G.957

		Icc	mA	-	-	300	1	
			mV	150	-	1100		
			mV	300	-	600		
TX_fault /LOS	(TTL)	VOH	V	2.0	-	Vcc		
		VOL		0	-	0.8		
TX_disable	(TTL)	VOH	V	2.0	-	Vcc		
		VOL		0	-	0.8		
1.25G BIDI SFP								
			Po	dBm	-2	+4	EOL	
			λ c	nm	1480	1490	1500	DFB-LD
					1560	1570	1580	DFB-LD
			EX	dB	9			
(20dB)			$\Delta\lambda$	nm	1			
				dB	30			
			Tp-p	ps	267		2	
			RIN	dB/Hz	-120			
IEEE802.3ah								
			Poff	dBm	-	-	-45	
			λ c	nm	1560	1580		
					1480	1500		
			S	dBm	-26			
			Pin	dBm	0			
				dB	-26			
					-35			
				dB	0.5	3	5	
				dB	1			

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RTXM182-831	SFP	1.25G	1490nm DFB-LD	-2~+4 dBm	PIN 1570nm	< -26dBm	0~70°C	80km	GE
RTXM182-832	SFP	1.25G	1570nm DFB-LD	-2~+4 dBm	PIN 1490nm	< -26dBm	0~70°C	80km	GE