



RTXM191-452 1.25Gb/s SFP

PIN  
EEPROM

1310nm DFB  
1.25Gb/s

NE

505X

DDM

-40~85 °E

40km

RoHS

1G

SFP MSA (INF-8074i)  
SFF-8472  
IEEE802.3z  
FC-PI v2.0

1	I <sub>cc</sub>	mA	-	-	300
		mV	150		1100
		mV	300	-	600
TX_fault /LOS (TTL)	VOH	V	2.0	-	V <sub>cc</sub>
	VOL	V	0	-	0.8
TX_disable (TTL)	VOH	V	2.0	-	V <sub>cc</sub>
	VOL	V	0	-	0.8
	P <sub>o</sub>	dBm	-5		0
	λ <sub>c</sub>	nm	1280		1340
	EX	dB	9		
	SMSR	dB	30		
(-20dB)	Δλ	nm			1
2	TJ	UI			0.284
3	RIN	dB/Hz			-120
	GE				
/	Trise/Tfall	ps			260
	-	dB			1
	P <sub>off</sub>	dBm			-45
	λ <sub>c</sub>	nm	1250		1620
4	S	dBm			-23
	Pin	dBm	-3		

			dBm			-23
				-35		
			dB	0.5		5
Note1.						
Note2. 3047 I dru 9 .						
Note3. RIN 12dB						
Note4. PRBS 4 <sup>9</sup> /3 1.25Gb/s EX=10dB DGT>32 <sup>34</sup>						