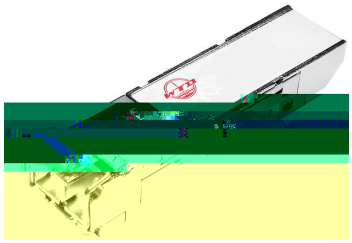

1310nm DFB
2.5G

DDM

-10~70
40km
RoHS

1	Icc	mA	-	-	300
		mV	150		1100
		mV	300	-	600
TX_fault /LOS (TTL)	VOH	V	2.0	-	Vcc
	VOL	V	0	-	0.8
TX_disable (TTL)	VOH	V	2.0	-	Vcc
	VOL	V	0	-	0.8
	Po	dBm	-2		+3
	λc	nm	1280		1335
	EX	dB	8.2		
(RMS)	Δλ	nm			1
	SMSR	dB	30	-	-
2	Tp-p	ps			0.1
3	RIN	dB/H_z			-120
	STM-16				
/	Trise/Tfall	ps			150
	-	dB			1
	Poff	dBm			-45
	λc	nm	1250		1620
4	S	dBm		-30	-27
	Pin	dBm	0		

			dBm			-20
				-45		
			dB	0.5	3	5
Note1. Note2. . Note3. RIN 12dB Note4. PRBS 2.5Gb/s EX=10dB						