

Electrical Specifications

Item	Parameter	Unit	Specification	
			Low (RX)	High (TX)
1	Center Frequency	MHz	751	782
2	Passband	MHz	$F_c \pm 5$ (746 ~ 756)	$F_c \pm 5$ (777 ~ 787)
3	Insertion Loss in BW	dB	2.5 max	
4	Ripple in BW	dB	1.2 max	
5	Return in BW	dB	15 min	
6	Attenuation	dB	55 min @ 777 ~ 787 MHz	55 min @ 746 ~ 756 MHz
7	Input Power	Watts	3 max	
8	IN/OUT Impedance	Ω	50	
9	Operating Temp. Range	$^{\circ}\text{C}$	-40 ~ +85	
10	RoHS	-	Yes	

Dimensions (unit: mm)
