

7-8 GHz Band Pass Filter

BPF-7500MS1

RVA 1

Specifications

1	Center Frequency (F0)	7.5GHz	
2	Pass Band Frequency	7 ~ 8 GHz	
3	Pass Band Insertion Loss	≤1.0dB	
4	Pass Band Ripple	≤0.6dB	
5	Pass Band VSWR	≤1.2	
6	Stop Band Rejection	≥80dB @ DC ~ 6.25GHz ≥30dB @ 6.25 ~ 6.8GHz	≥30dB @ 8.2 ~ 8.75GHz ≥80dB @ 8.75 ~ 20GHz
7	Impedance	50 Ohms	
8	Power Handling	10W max	
9	Connectors	SMA-Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	
12	Net Weight	80g	

Dimensions(mm)

