

27-41 GHz Band Pass Filter

BPF-34000MQ2

RVA 1

Specifications

1	Center Frequency(F0)	34000MHz	
2	Pass Band Frequency	27000 ~ 41000 MHz	
3	Pass Band Insertion Loss	≤1.1dB	
4	Pass Band Ripple	≤0.48dB	
5	Pass Band Return Loss	≥16dB	
6	Stop Band Rejection	≥80dB @ DC ~ 24.75GHz ≥31dB @ 24.75 ~ 26GHz	≥31dB @ 42 ~ 43.37GHz ≥80dB @ 43.37 ~ 58GHz
7	Impedance	50 Ohms	
8	Power Handling	5W max	
9	Connectors	2.4mm Female	
10	Surface Finish	Black Painted	
11	Temperature Range	-30℃ ~ +70℃	

Dimensions(mm)

