



Monolithic Block Filter Specification

Part No: MBP43R3750S100B

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	3750	3700	3800
2	Bandwidth	MHz		100	
3	Insertion Loss	dB	1.2		2.0
4	Ripple in BW	dB	0.3		0.5
5	V.S.W.R.				2.0
6	Attenuation @ 3100 MHz	dB	42	40	
	@ 3450 MHz	dB	40	33	
	@ 4050 MHz	dB	33	30	
7	In/Out Impedance	Ohm	50		
8	Operation Temperature	°C	-30 to +85		

Dimensions:

