



## Dielectric Filter Preliminary Specification

Part No: MBP54R1N2317S30A  
 Date: 11/12/2004

### Electrical Specifications:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	2317	2302	2332
2	Bandwidth	MHz			30
3	Insertion Loss in BW	dB			3.5
4	Ripple in BW	dB			0.75
5	Return Loss in BW	dB		12	
6	Attenuation @ 2376 ~ 2400 MHz	dB		43	
7	In/Out Impedance	Ohm	50		
8	Operation Temperature	°C	-30 to +85		

### Dimensions:

