



4070MHz CERAMIC BANDPASS FILTER

PART NUMBER: AM4070B525

SPECIFICATIONS

NO	ITEMS	Ref.	SPECIFICATION	
1	Center Frequency (Fo)	a1	4070.5 MHz	
2	Pass Band Width	b1	Fo+/- 0 MHz	
3	Insertion Loss AT Fo	a1	3.7 dB Max	
4	Attenuation	AT 10 ~3499 MHz	g1	45 dBc Min
		AT 3988 MHz	g1	30 dBc Min
		AT 4153 MHz	h1	30 dBc Min
		AT 4651~5815 MHz	h1	45 dBc Min
		AT 6000~8140 MHz	h1	- dB Min
5	V.S.W.R		1.8 : 1 Max	
6	Impedance		50Ω	
7	Maximum Input Power		1 W (+30dBm)	
8	Operating Temperature Range		-33 - +70°C	

