



Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	74.75	75	75.25
<i>Insertion Loss</i>	dB	--	22	25
1 dB Bandwidth	MHz	3	--	--
3 dB Bandwidth	MHz	3.3	--	--
40 dB Bandwidth	MHz	--	--	4.5
<i>Passband Variation</i>	dB	--	0.8	1.0
<i>Ultimate Rejection (10-25MHz)</i>	dB	40	--	--
<i>Ultimate Rejection (25-50MHz)</i>	dB	50	--	--
<i>Ultimate Rejection (50-72.75 MHz)</i>	dB	40	--	--
<i>Ultimate Rejection (77.25-100MHz)</i>	dB	40	--	--
<i>Ultimate Rejection (100-117.75MHz)</i>	dB	55	--	--
<i>Ultimate Rejection (117.75-122.25MHz)</i>	dB	35	--	--
<i>Ultimate Rejection (122.25-132.75MHz)</i>	dB	55	--	--
<i>Ultimate Rejection (132.75-137.25MHz)</i>	dB	35	--	--
<i>Ultimate Rejection (137.25-222.75MHz)</i>	dB	55	--	--
<i>Ultimate Rejection (222.75-227.25MHz)</i>	dB	35	--	--
<i>Ultimate Rejection (227.25-1000MHz)</i>	dB	55	--	--
<i>Amplitude Ripple1 dB</i>	dB	--	0.4	--
<i>Phase Ripple1 dB</i>	°	--	5	--
<i>Ambient Temperature</i>	°C		25	
<i>Package Size</i>			Custom Design	