

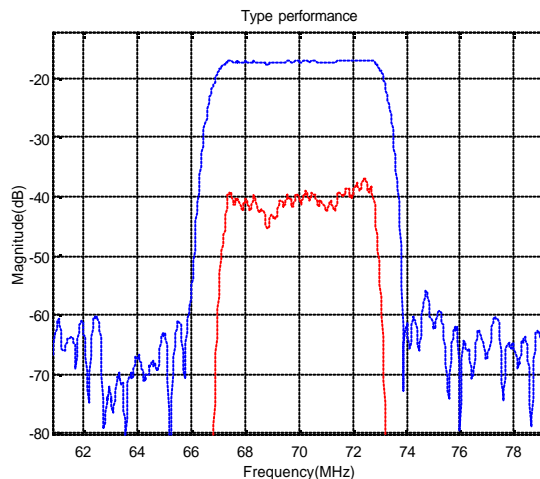


LBN7047 SAW Filter Electrical Characteristic

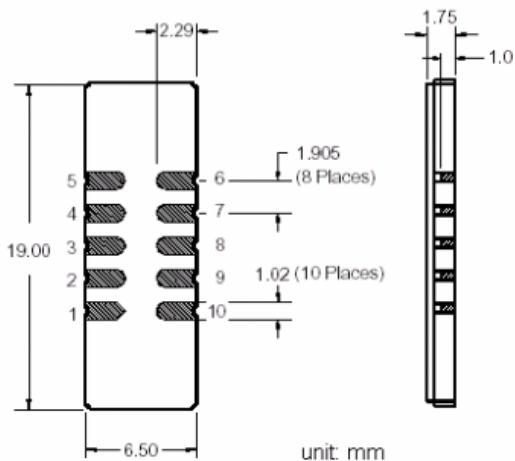
Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.95	70	70.05
Insertion Loss	dB		16.8	20
2 dB Bandwidth	MHz	6	6.02	
40 dB Bandwidth	MHz		7.8	8
Passband variation	dB		1.2	1.5
Ultimate Rejection	dB	40	40	
Substrate Material		128° LN		
Ambient Temperature	°C	25°		
Package Size		SMP-75 (19x6.5x2.0mm ³)		

Typical Performance



Package Outline



Matching Configuration

