



UE LBS 20.48 MHz SAW filter technical specification

Absolute Maximum Rating

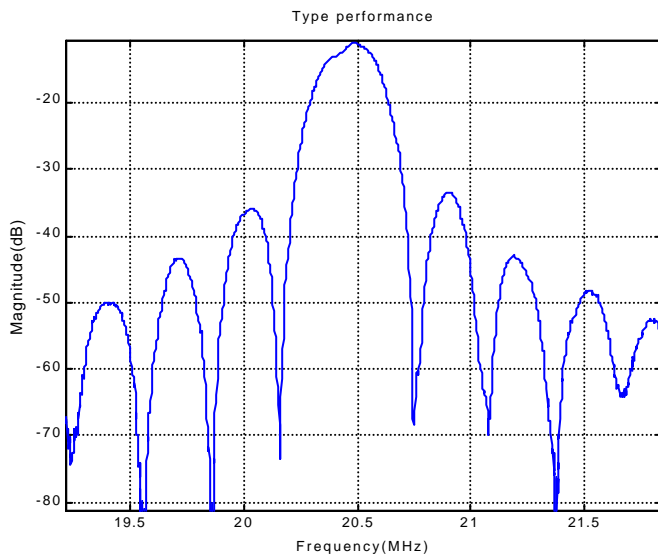
UE
LBS 20.48

Rating	Value
CW RF power Dissipation	+13dBm
DC Voltage between any 2 pins	± 30 VDC
Operating Temperature	-10 to +50 $^{\circ}$ C

Electrical Characteristic

Characteristic	Unit	Minimum	Typical	Maximum
Center Frequency (f_0)	MHz	20.45	20.48	20.51
Insertion Loss	dB		11.21	15
Q		80	93	
Ultimate Rejection	dB	21	22.2	
Substrate Material			Quartz	
Package			LMZ-9	
Ambient Temperature	$^{\circ}$ C		25	

Frequency response



Package

