



UE LBT 20.48 MHz SAW filter technical specification

Absolute Maximum Rating

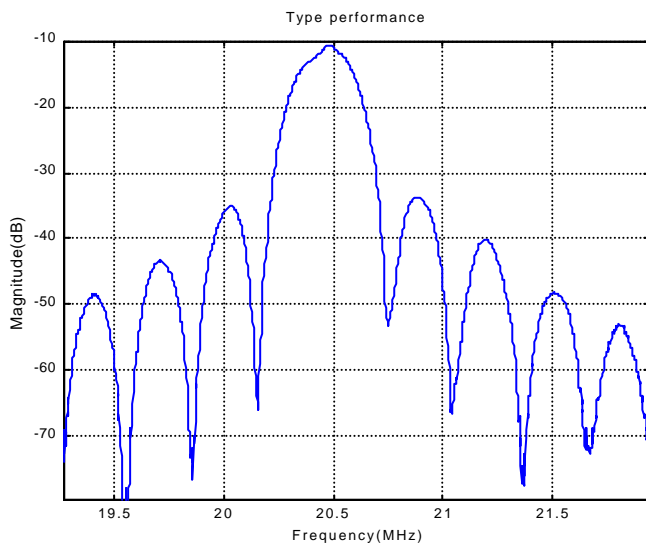
UE
LBT 20.48

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		10.67	15
Q		80	102	
Ultimate Rejection	dB	21	23	
Substrate Material			112LT	
Package			LMZ-9	
Ambient Temperature	$^{\circ}$ C		25	

Frequency response



Package

