



UE LBT 16.896 MHz SAW filter technical specification

Absolute Maximum Rating

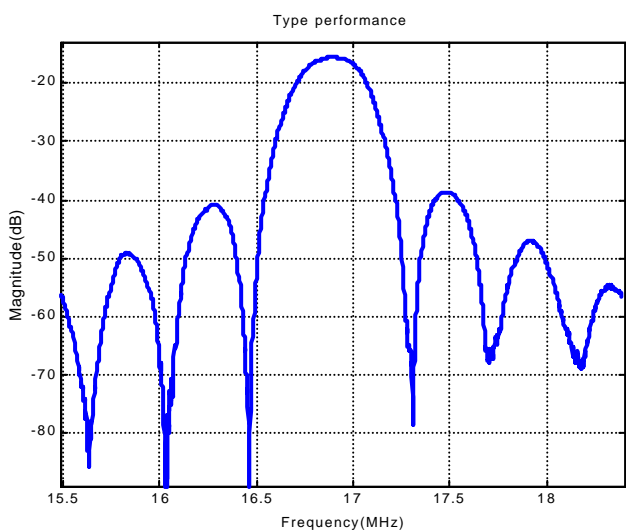
UE
LBT 16.896

Rating	Value
CW RF power Dissipation	+13dBm
DC Voltage between any 2 pins	±30VDC
Operating Temperature	-10 to +50°C

Electrical Characteristic

Characteristic	Unit	Minimum	Typical	Maximum
Center Frequency (f ₀)	MHz	16.881	16.896	16.911
Insertion Loss	dB		15.39	21
Q			55	
Ultimate Rejection	dB	21	23.30	
Substrate Material			112LT	
Package			LMZ-8	
Ambient Temperature	°C		25	

Frequency response



Package

