



## Specification: Crystal Filter 140MHz

### Part Number: 140M20C50

Item	Typical
Nominal Frequency ( MHz )	140
Insertion Loss ( dB )	≤6.0
Ripple within Pass band ( dB )	≤1.0
Bandwidth at -3dB ( kHz )	±10
Bandwidth at -40dB Attenuation ( kHz )	±20
Bandwidth at -60dB Attenuation ( kHz )	±30
Ultimate Rejection ( dB )	65
VSWR	<1.8
Impedance ( Ω )	50
Operation Temperature ( °C )	-40 ~ +80
Storage Temperature ( °C )	-45 ~ +85
Package Size ( mm )	38x19x12
Poles	6

