



## Specification: Crystal Filter 90MHz

### Part Number: 90M10C50

Item	Typical
Nominal Frequency ( MHz )	90
Insertion Loss ( dB )	≤6.0
Ripple within Pass band ( dB )	≤1.0
Bandwidth at -1dB ( KHz )	±5.0
Bandwidth at -40dB Attenuation ( KHz )	±10.0
Ultimate Rejection ( dB )	60
VSWR	<1.8
Impedance ( Ω )	50
Operation Temperature ( °C )	-40 ~ +80
Storage Temperature ( °C )	-45 ~ +85
Package Size ( mm )	38x19x12
Poles	6

