



### Specification: Crystal Filter 60 MHz, BW 100 kHz at -3dB

P/N: 60M100C50

Item	Typical
Nominal Frequency (MHz)	60
Insertion Loss (dB)	3.5
Ripple within Pass band (dB)	1.0
Bandwidth at -3 dB (kHz)	100
Bandwidth at 40dB Attenuation (kHz)	600-900
Group Delay Variance at 60 MHz±30 kHz (ns)	800
Impedance ( $\Omega$ )	50
I/O VSWR	$\leq 1.8$
Operation Temperature ( $^{\circ}\text{C}$ )	-40 ~ +75
Storage Temperature ( $^{\circ}\text{C}$ )	-55 ~ +85
Package Size (mm)	30 x 20 x 12

