



Specification: Crystal Filter 33MHz

Part Number: 33M150C50

Item	Typical
Nominal Frequency (MHz)	33
Insertion Loss (dB)	3.5
Ripple within Pass band (dB)	1.0
Bandwidth at -3dB (kHz)	150
Bandwidth at -50dB Attenuation (kHz)	350
Ultimate Attenuation (dB)	60
Impedance (Ω)	50
I/O VSWR	≤ 1.8
Operation Temperature ($^{\circ}\text{C}$)	-40 ~ +80
Storage Temperature ($^{\circ}\text{C}$)	-45 ~ +85
Package Size (mm)	30x20x12

