



Specification: Crystal Filter 100MHz

Part Number: 100M30C53

Item	Typical
Nominal Frequency (MHz)	100
Insertion Loss (dB)	≤4.0
Ripple within Pass band (dB)	≤1.0
Bandwidth at -3dB (kHz)	30
Bandwidth at -60dB Attenuation (kHz)	90
Input/Output Impedance (Ω)	50
I/O VSWR	≤1.8
Operation Temperature (°C)	-40 ~ +80
Storage Temperature (°C)	-45 ~ +85
Package Size (mm)	38x19x12

