



Specification: Crystal Filter 90MHz

Part Number: 90M30B53

Item	Typical
Nominal Frequency (MHz)	90
Insertion Loss (dB)	6.0
Ripple within Pass band (dB)	1.0
Bandwidth at -3dB (kHz)	30
Bandwidth at -50dB Attenuation (kHz)	120
Ultimate Rejection (dBc)	60
Spurious Response (dBc)	-30
Group Delay Variance (us, fo±12kHz)	8
Impedance (Ω)	50
Operation Temperature (°C)	-40 ~ +80
Storage Temperature (°C)	-45 ~ +85
Package Size (mm)	38x19x12

