



Specification: Crystal Filter 162MHz

Part Number: 162M100B50

Item	Typical
Nominal Frequency (MHz) fo	162
Insertion Loss (dB)	≤6.0
Ripple Within Pass Band (dB)	≤1.0
Bandwidth at -3dB (kHz)	≥100
Bandwidth at 40dB Attenuation (kHz)	≤350
Ultimate Rejection (dB)	≥ 50
I/O Impedance (Ω)	50
I/O VSWR	≤1.8
Operation Temperature (°C)	-40 ~ +80
Storage Temperature (°C)	-45 ~ +85
Aging per Year (ppm)	±3
Package Size (mm)	30x20x12

