



Specification: 70MHz Crystal Filter

Part Number: 70M65B50

Item	Typical
Nominal Frequency (MHz)	70.0
Insertion Loss (dB)	3.5
Ripple within Pass Band (dB)	1.0
Bandwidth at -1dBc (kHz)	65
Bandwidth at 35 dBc Attenuation (kHz)	±100
Ultimate Rejection (dB)	50
Input/Output Impedance (Ω)	50
VSWR	≤1.8
Operation Temperature ($^{\circ}\text{C}$)	-40 ~ +80
Storage Temperature ($^{\circ}\text{C}$)	-45 ~ +85
Size (mm)	25x15x11

