



Specification: 140MHz Crystal Filter

Part Number: 140M18C53

Item	Typical
Nominal Frequency (MHz)	140
Insertion Loss (dB)	9.0
Ripple within Pass Band (dB)	1.0
Bandwidth at -3dBc (kHz)	18
Bandwidth at 60 dBc Attenuation (kHz)	60
Input/Output Impedance (Ω)	50
I/O VSWR	≤ 1.8
Input Power Max (dBm)	0
Operation Temperature ($^{\circ}\text{C}$)	-40 ~ +80
Storage Temperature ($^{\circ}\text{C}$)	-45 ~ +85
Size (mm)	38 x 19 x 12

