



SPECIFICATIONS

R1.0

Crystal Filter 40MHz

Part Number: 40M10B50

Item	Typical
Nominal Frequency (MHz) f_0	40
Insertion Loss (dB)	2.5
Ripple within Pass Band (dB)	1.0
Bandwidth at -3dB (kHz)	10
Stop Band Rejection (dB) , $f_0 \pm 18$ kHz	≥ 45
I/O VSWR	≤ 1.8
I/O Impedance (Ω)	50
Operation Temperature ($^{\circ}\text{C}$)	-40 ~ +80
Storage Temperature ($^{\circ}\text{C}$)	-45 ~ +85
Package Size (mm)	25*15*11

