



SPECIFICATIONS

1 General

Part Number	Description
161M25B50	161.950MHz Monolithic Crystal filter, SMD package

2 Revision History

Revision	Released	Revision Detail
R1	2020-5-29	Initial Release

3 Electrical Specification

Item	Typical
Nominal Frequency (MHz)	161.975
Insertion Loss (dB)	5.0 max.
Ripple within Pass band (dB)	1.0max.
Bandwidth at -3dB (kHz)	±12.5
Bandwidth at 30dB Attenuation (kHz)	±80 max
Attenuation @±22kHz (dB)	5.0 min.
Rejection (dB)	50
Input / Output Impedance (Ω)	50
Operation Temperature (°C)	-20~+70
Storage Temperature (°C)	-30~+80
Package Size (mm)	20x10x6

