

SPECIFICATION

COMMERCIALY AVAILABLE

MINI-MONOLITHIC CRYSTAL FILTER

PART NUMBER: M21JFJ

RoHs

12/31/14 Added note about attenuation

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
4/25/11 PM	5/16/2011 SRJ	5/17/2011 BF	6/17/2011 GL
12/31/14 ^(kn)			

FILTRONETICS Inc

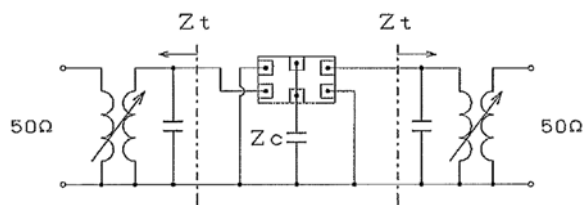
1. Part Number: M21JFJ

2. Electrical Specifications:

Center Frequency (Fo)	21.4 MHz
Insertion Loss:	2.0 dB Max
Ripple:	1.0 dB Max
Pass Bandwidth (at 3 dB)	±15 KHz Min
Stop Band Width (at 15 dB):	±45 KHz Min
Ultimate Attenuation	70 dB Min (Fo -910 KHz)
Terminating Impedance:	2000Ω // 1.5 pF
Operating Temperature Range:	-20°C to +60°C
Storage Temperature Range:	-40°C to +85°C
Number of Poles:	2

*Attenuation excludes Spurious Response unless otherwise noted

Test Circuit



3. Mechanical Package: Case Code J

