

High Frequency Fundamental Monolithic Crystal Filters MCF 3838HF

Features

- Surface Mount Package
- 8 pad 3.8 x 3.8 x 1.0 mm (Low Profile)
- RoHS Compliant, Lead Free Construction
- High Stability temperature Range
- Excellent Attenuation Guaranteed
- Automatic Insertion Available

Specifications

ITEM	
Nominal Frequency Range	70.0 ~ 250.0 MHz
Mode	Fundamental
No. of Pole	2
Pass Bandwidth	± 7.5 ~ 15.0 kHz / 3 dB
Stop Bandwidth	TBD (e.g. 15 dB / ± 25 ~ ± 60 kHz)
Passband Ripple	TBD (e.g. 1.0 dB max.)
Insertion Loss	TBD (e.g. 3.0 dB max.)
Ultimate Attenuation	TBD (e.g. 70 dB min. / - 910 kHz)
Terminating Impedance	TBD

Dimension

