

### Features

- Narrow Bandwidth
- High Attenuation
- Compact Size
- Surface Mount

### Descriptions

Surface mount mono-block ceramic bandpass filter

### Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	847
Passband Frequency Range	MHz	832~862
Insertion Loss in Passband	dB	2.5 max
Ripple in Passband	dB	0.5 max
Return Loss(VSWR) in Passband	dB	15.0 min
Attenuation	dB	20 min @ 712 MHz
		15 min @ 722 MHz
		20 min @ 882 MHz
		15 min @ 872 MHz
Operating Input Power	Watts	2 CW max
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-40 ~ +85
Dimensions	mm	11.5 x 10.8 x 4.2 (L x W x H)
RoHS	-	Yes

### Mechanical Drawing

