



256.5 MHz LC Bandpass Filter

Part Number: AE256B7108



Electrical specifications

Center Frequency: 256.5 MHz
1dB Bandwidth: 16 MHz
Passband: 248.5-264.5 MHz
Insertion Loss: 3 dB Max
Return Loss: 14 dB Min
Ripple: 0.1 dB
Rejection: >60 dB @ 0-230 MHz
 >60 dB @ 283-1000 MHz

Mechanical

Dimensions: 4.0 x 1.25 x 0.75 inches

Environmental

Operating Temperature: -55 to +85° C
Shock: 30 G. 11ms
Vibration: 10 G. 5 to 1000 Hz

Outline Drawing:

