



410 MHz LC Bandpass Filter

Part Number: AE410B6640



Electrical specifications

Center Frequency: 410 MHz
0.1 dB Bandwidth: 400-419 MHz
Ripple in Passband: 0.5 dB Max
Insertion loss: 3 dB Max @410 MHz
Return loss: 14 dB Min
Rejection 1: 60 dB Min @495 MHz
Rejection 2: 60 dB Min @510 MHz
Rejection 3: 60 dB Min @605 MHz

Power Handling: 5 Watts

Mechanical

Mounting Method: Surface Mount
Dimensions: 1.250 x 0.5 x 0.350 Inches

Environmental

Operating Temperature: -40 to +85° C
Storage Temperature: -55 to +95° C

Outline Drawing:

