



816 MHz LC Lowpass Filter

Part Number: AE816L9087



Electrical specifications

Cutoff Frequency (FC): 816 MHz
Passband: 0-816 MHz
Insertion loss @ FC: 4 dB Min
Return loss over Passband: 14 dB Max
Ripple in Passband: 0.1 dB Min
Rejection @ 1000-2400 MHz: 40 dB Max

Mechanical

Mounting Method: SMA (F)
Dimensions: 4 x 1.25 x 0.75 Inches

Environmental

Operating Temperature: -40 to +70° C
Storage Temperature: -40 to +85° C

Outline Drawing:

