



# 32 MHz LC Bandpass Filter

Part Number: AE32B9357



## Electrical specifications

- Center Frequency:** 32 MHz
- 1dB Bandwidth:** 6 MHz
- Passband:** 28-36 MHz
- Insertion Loss:** 0.5 dB Max
- Return Loss:** 10 dB Min
- Rejection:** >2 dB @ 19 MHz
  - >2 dB @ 45 MHz
  - >18 dB @ 64 MHz
  - >30 dB @ 96-200 MHz

## Mechanical

- Dimensions:** 2.38 x 1 x 1 inches
- Connector Type:** SMA (F)

## Environmental

- Operating Temperature:** -40 to +70° C

## Outline Drawing:

