



# 574 MHz LC Bandpass Filter

**Part Number: AE574B6741**



## Electrical Specifications

**Center Frequency:** 574 MHz  
**3dB Bandwidth:** 34 MHz  
**Passband:** 557-591 MHz  
**Insertion Loss:** 1.0 dB Max  
**Ripple:** 0.1 dB Max  
**Return Loss:** 14 dB Min  
**Rejection:** >65 dB @ 0-330 MHz

## Mechanical

**Mounting Method:** SMT  
**Dimensions:** 0.5 x 0.5 x 0.35 inches

## Environmental

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

## Outline Drawing:

