



1575 MHz Ceramic Bandpass Filter

Part Number: AM1575B1641



Electrical Specifications

Center Frequency: 1575 MHz
Bandwidth: 100 MHz
Passband: 1525-1625 MHz
Pole: 5
Insertion Loss: 1.7 dB Max
Ripple in BW: 1.0 dB Min
VSWR: 1.5:1
Attenuation: >50 dB @ 1380MHz
 >50 dB @ 1830 MHz
Impedance: 50 Ω
Power Handling: 5 Watts Max

Mechanical

Mounting Method: SMT
Dimensions: 20.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -20 to +70° C
Storage Temperature: -30 to +85° C

This product is RoHS compliant.

Outline Drawing:

