



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

922 MHz Ceramic Bandpass Filter

Part Number: AM922B1591



Electrical specifications

Center Frequency: 922 MHz
Bandwidth: (917.5~928 MHz) 10.5 MHz
Insertion loss @Fo: 3.6 dB max
VSWR: 1.4:1 Min
Ripple in Bw: 1.3 dB max
Attenuation: 20 dB min@912.5 MHz
In/Out Impedance: 50 Ohm
Input power: 3 Watt

Mechanical

Mounting Method: SMT
Dimensions: 42 X 17 X 9.10 mm

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:

