



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1117 MHz Ceramic Bandpass Filter

Part Number: AM1117B1473



Electrical specifications

Center Frequency: 1117 MHz
Bandwidth: 270 MHz min
VSWR: 1.7 : 1
Input / Output Impedance: 50 Ohm
Passband: 982-1252 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 55 dB min at 800 MHz
Rejection 2: 55 dB min at 1375 MHz
Power Handling: 1 Watt max

Mechanical

Mounting Method: SMT
Dimensions: 34 x 14 x 5 mm

Environmental

Operating Temperature: -40°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

