



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1415 MHz Ceramic Band Pass Filter

Part Number: AM1400B992



Electrical specifications

Center Frequency: 1415 MHz
Bandwidth: Fo +/-40 MHz
Input / Output Impedance: 50 Ohms
Passband: 1375-1455 MHz
Passband Insertion Loss: 2.0dB Max.
Passband Ripple: 1.0dB
Passband Return Loss: 12.0dB Min.
Rejection: 745 MHz 60dB Min.
Rejection 2: 2085 MHz 60dB Min.
Power Handling: 3 W

Mechanical

Mounting Method: SMT
Dimensions: 19.2 x 18.8 x 7.9 mm

Environmental

Operating Temperature: -20°C to +60°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

