



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2250 MHz Ceramic Bandpass Filter

Part Number: AM2250B1472



Electrical specifications

Center Frequency: 2250 MHz
Bandwidth: 540 MHz min
VSWR: 1.7 : 1
Input / Output Impedance: 50 Ohms
Passband: 1980-2520 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 40 dB min at 1260 MHz
Rejection 2: 40 dB min at 2970 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:

