



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

707 MHz Ceramic Bandpass Filter

Part Number: **AM707B1235**



Electrical specifications

Center Frequency: 707 MHz
Bandwidth: 9 MHz min.
VSWR in BW: 2.0:1
Input / Output Impedance: 50 Ohms
Passband: 702.5-711.5 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 0.7 dB max
Rejection: 30dB min @ 851.6-869.6 MHz
Rejection 2: 50dB min @ 1005.2-1023.2 MHz
Power Handling: 2 W

Mechanical

Mounting Method: SMT
Dimensions: 17 x 13 x 5.5 mm

Environmental

Operating Temperature: -20°C to 70°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

