



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

5625 MHz Ceramic Bandpass Filter

Part Number: AM5625B1737



Electrical specifications

Center Frequency: 5625 MHz
Bandwidth: Fc +/- 100 MHz
Pass Band: 5525 – 5725 MHz
Insertion Loss: 5.0 dB Max
Ripple: 1.2 dB Max
Rejection: 30 dB min @ 5375 MHz
Rejection: 30 dB min @ 5875 MHz
VSWR: 1.7:1
Impedance: 50 Ω
Power Handling: 3 Watt

Mechanical

Connector Type: SMD
Mounting: Surface Mount
Dimensions: 27 x 11 x 5.5 mm

Environmental

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

Size Tolerance: As Below (+/- 0.3m)

Outline Drawing:

