



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

5725 MHz Ceramic Bandpass Filter

Part Number: AM5725B1162



Electrical specifications

Center Frequency: 5725 MHz

Bandwidth: 90 MHz

VSWR: 1.7 : 1 dB max

Input / Output Impedance: 50 Ohms

Passband: 5680-5770 MHz

Passband Insertion Loss: 5.0 dB max

Passband Ripple: 1.2 dB max

Rejection: 30 dB min at Fo +/- 200 MHz

Power Handling: 1 W

Mechanical

Mounting Method: SMT

Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -30°C to 70°C

Storage Temperature: -50°C to +90°C

This product is RoHS compliant.

Outline Drawing:

