



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2585 MHz Ceramic Bandpass Filter

Part Number: AM2585B1013



Electrical specifications

Center Frequency: 2585 MHz
Bandwidth: Fo +/- 15 MHz
Input / Output Impedance: 50 Ohms
Passband: 2577.5-2592.5 MHz
Passband Insertion Loss: 1.3 dB Max
Passband Ripple: 0.3 dB Max
Passband Return Loss: 17.0 dB Min
Rejection: @ 2490 MHz 30 dB Min
Rejection 2: @ 2680 MHz 30 dB Min
Power Handling: 3 W

Mechanical

Mounting Method: SMT
Dimensions: 25.28 x 8.0 x 5.66 mm

Environmental

Operating Temperature: -30°C to +85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

