



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1500 MHz Ceramic Bandpass Filter

Part Number: AM1500B1130



Electrical specifications

Center Frequency: 1500 MHz

Bandwidth: 480 MHz

VSWR: 2.0 : 1

Input / Output Impedance: 50 Ohms

Passband: 1260-1740 MHz

Passband Insertion Loss: 2.0 dB max

Passband Ripple: 1.0 dB max

Rejection: 20 dB min @ 760 MHz

Rejection 2: 20 dB min @ 2150 MHz

Power Handling: 1 W

Mechanical

Mounting Method: SMT

Dimensions: 25.4 x 12.7 x 7.5 mm

Environmental

Operating Temperature: -30°C to 85°C

Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

