



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2155 MHz Ceramic Bandpass Filter

Part Number: AM2155B1326



Electrical specifications

Center Frequency: 2155 MHz

Bandwidth: 290 MHz

VSWR: 12 dB min

Input / Output Impedance: 50 Ohms

Passband: 2010-2300 MHz

Passband Insertion Loss: 2.0 dB max

Passband Ripple: 1.0 dB max

Rejection: 20 dB min at 1961 MHz

Rejection 2: 20 dB min at 2349 MHz

Power Handling: 30 dBm max

Mechanical

Mounting Method: SMT

Dimensions: 34 x 14 x 5.5 mm

Environmental

Operating Temperature: -40°C to 85°C

Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

