



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2800 MHz Ceramic Bandpass Filter

Part Number: AM2800B1195



Electrical specifications

Center Frequency: 2800 MHz

Bandwidth: 250 MHz

VSWR: 12 dB min

Input / Output Impedance: 50 Ohms

Passband: 2675-4053 MHz

Passband Insertion Loss: 2.0 dB max

Passband Ripple: 0.8 dB max

Rejection: 37 dB min at DC-2500 MHz

Rejection 2: 12 dB min at 2989 MHz

Power Handling: 1 Watt

Mechanical

Mounting Method: SMT

Dimensions: 15.5 x 5.5 x 4.3 mm

Environmental

Operating Temperature: -20°C to 85°C

Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

