



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3260 MHz Ceramic Bandpass Filter

Part Number: AM3260B1149



Electrical specifications

Center Frequency: 3260 MHz

Bandwidth: $F_0 \pm 35\text{MHz}$

VSWR: 12 dB min

Input / Output Impedance: 50 Ohms

Passband: 3242.5-3277.5 MHz

Passband Insertion Loss: 3.0 dB max

Passband Ripple: 2.0 dB max

Rejection: 35 dB min at 3085 MHz

Rejection 2: 50 dB min at 3435 MHz

Power Handling: 1 W

Mechanical

Mounting Method: SMT

Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -40°C to 85°C

Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

