



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3300 MHz Ceramic Bandpass Filter

Part Number: AM3300B1041



Electrical specifications

Center Frequency: 3300 MHz
Bandwidth: 50 MHz
VSWR: 1.5 : 1 min
Input / Output Impedance: 50 Ohms
Passband: 3275-3325 MHz
Passband Insertion Loss: 4.5 dB max
Passband Ripple: 1.0 dB max
Rejection: 60 dB min @ 3435 MHz
Rejection 2: 80 dB min @ DC to 2500 MHz
Rejection 3: 70 dB min @ 3490 MHz
Power Handling: 1 watt max
Group Delay Variation: 50 nSEC

Mechanical

Mounting Method: SMT
Dimensions: 1.380 x .400 x .208 mm

Environmental

Operating Temperature: -40°C to +85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

