



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3400 MHz Ceramic Bandpass Filter

Part Number: AM3400B1292



Electrical specifications

Center Frequency: 3400 MHz
Bandwidth: 100 MHz min
VSWR: 1.5:1 min
Input / Output Impedance: 50 Ohms
Passband: 3350-3450 MHz
Passband Insertion Loss: 2.0 dB typ.
Passband Ripple: 1.0 dB max
Rejection: 80 dBc min at 3132 MHz
Rejection 2: 80 dBc min at 3667 MHz
Power Handling: 1 W

Mechanical

Mounting Method: SMT
Dimensions: 44.96 x 12.7 x 7.37 mm

Environmental

Operating Temperature: -30°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

