



3800-3900 MHz Ceramic Bandpass Filter

Part Number: AM3850B1563



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

Center Frequency: 3850 MHz
Bandwidth: 100 MHz
Passband: 2800-2900 MHz
Passband Insertion Loss: 4dB max
Passband Ripple: <0.4dB
VSWR in BW: 1.7:1
Input / Output Impedance: 50 Ohms
Rejection: 40dB min at 4100MHz
50dB min at 4500MHz

Power Handling: 4 watts

Mechanical

Mounting Method: SMT
Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -40 to +75 deg.C
Storage Temperature: -50 to +90 deg.C

This product is RoHs compliant.

Outline Drawing:

