



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

880 MHz Ceramic Bandpass Filter

Part Number: **AM880B1368**



Electrical specifications

Center Frequency: 880 MHz

Bandwidth: 160 MHz

VSWR in BW: 1.5 : 1

Input / Output Impedance: 50 Ohms

Passband: 800-960 MHz

Passband Insertion Loss: 2.5 dB max.

Passband Ripple: 0.7 dB max.

Rejection: 10 dB min at DC-725 MHz

Rejection 2: 10 dB min at 1060 MHz

Rejection 3: 40 dB min at 1700 MHz

Power Handling: 2 W

Mechanical

Mounting Method: SMT

Dimensions: 38 x 17 x 7.5 mm

Environmental

Operating Temperature: -10°C to +50°C

Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

