



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

793 MHz Ceramic Bandpass Filter

Part Number: AM793B1388



Electrical specifications

Center Frequency: 793 MHz

Bandwidth: 5 MHz min.

VSWR: 1.7 : 1

Input / Output Impedance: 50 Ohms

Passband: 790.5-795.5 MHz

Passband Insertion Loss: 4.0 dB max

Passband Ripple: 1.0 dB max

Rejection: 50 dB min at 480.8-490.8 MHz

Rejection 2: 25 dB min at 634.4-644.4 MHz

Rejection 3: 25 dB min at 758-768 MHz

Power Handling: 3 W

Group Delay Variation: 10 nsec max

Mechanical

Mounting Method: SMT

Dimensions: 14 x 13 x 4.5 mm

Environmental

Operating Temperature: -20°C to 70°C

Storage Temperature: -50°C to +90°C

This product is RoHS compliant.

Outline Drawing:

