



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

850 MHz Ceramic Bandpass Filter

Part Number: AM850B1320



Electrical specifications

Center Frequency: 850 MHz
Bandwidth: 88 MHz
VSWR in BW: 1.5 : 1
Input / Output Impedance: 50 Ohms
Passband: 806-894 MHz
Passband Insertion Loss: 3.0 dB max.
Passband Ripple: 1.0 dB max.
Rejection: 12 dB min at 786 MHz
Rejection 2: 12 dB min at 914 MHz
Power Handling: 2 W

Mechanical

Mounting Method: SMT
Dimensions: 38 x 22 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:

