



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

800 MHz Ceramic Bandpass Filter

Part Number: **AM800B1350**



Electrical specifications

Center Frequency: 800 MHz
Bandwidth: 20 MHz min
VSWR in BW: 1.5 : 1
Input / Output Impedance: 50 Ohms
Passband: 790-810 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple:
Rejection: 65 dBc min at 600 MHz
Rejection 2: 65 dBc min at 1000 MHz
Power Handling: 1 W

Mechanical

Mounting Method: SMT
Dimensions: 13 x 12 x 5.5 mm

Environmental

Operating Temperature: -40°C to +85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

