



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

670 MHz Ceramic Bandpass Filter

Part Number: **AM670B1339**



Electrical specifications

Center Frequency: 670 MHz
Bandwidth: 150 MHz min
VSWR in BW: 2.0:1
Input / Output Impedance: 50 Ohms
Passband: 595-745 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 3.0 dB max
Rejection: 25 dB min at 470 MHz
Rejection 2: 20 dB min at 512 MHz
Rejection 3: 25 dB min at 850 MHz
Rejection 4: 35 dB min at 900 MHz
Power Handling: 5 W

Mechanical

Mounting Method: SMT
Dimensions: 17 x 13 x 5.5 mm

Environmental

Operating Temperature: -20°C to 70°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

