



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:

