



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

960 MHz Ceramic Bandpass Filter

Part Number: AM960B593



Electrical specifications

Center Frequency: 960 MHz
Bandwidth: 30 MHz
VSWR: 1.5 : 1
Input / Output Impedance: 50 Ohms
Passband: 945-975 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple: 3.0 dB max
Rejection: 50dB min @ $F_0 \pm 100$ MHz
Power Handling: 1 W

Mechanical

Mounting Method: SMT
Dimensions: 18.2mm x 14mm x 5mm

Environmental

Operating Temperature: 0°C to +70°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

