



700 MHz Ceramic Bandpass Filter

Part Number: AE700CB1770



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

Center Frequency: 700 MHz
3dB Bandwidth: 10 MHz min
Insertion loss @ F0: 4.0 Max
Return Loss BW (F0 +/- 5MHz): 9.5 dB Min
Rejection: 28 dBc Min @ 680 MHz
Rejection: 26 dBc Min @ 720 MHz

Power Handling: 1 Watt Max
Impedance: 50 ohm

Mechanical

Mounting Method: SMT
Dimensions: 20.3 x 19 x 6.85 mm

Environmental

Operating Temperature: -30° to +75° C
Storage Temperature: -40° to +105° C

