



5700 MHz Ceramic Band Pass Filter

Part Number: AM5700B1655



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical Specifications

Center Frequency: 5700 MHz
Bandwidth: Fo ±300 MHz Min
Passband: 5400-6000 MHz
Insertion Loss in BW: 2.0 dB Max
Ripple in BW: 1.0 dB Min
VSWR: 2.1:1 Max
Attenuation: >50 dB @ DC~3800 MHz
>40 dB @ 3800~4600 MHz
>10 dB @ 6400 MHz
Impedance: 50 Ω
Input Power: 1 Watt Typical

Mechanical

Mounting Method: SMT
Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -40 to +85° C
Storage Temperature: -50 to +95° C

This product is RoHS compliant.

Outline Drawing:

