



3600 MHz Ceramic Band Pass Filter

Part Number: AM3600B1652



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical Specifications

Center Frequency: 3600 MHz
Bandwidth: Fo ±400 MHz Min
Passband: 3200-4000 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~900 MHz
 >30 dB @ 900~1400 MHz
 >30 dB @ 4600 MHz
Impedance: 50Ω
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:

