



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1795 MHz Waveguide Band stop Filter

Part Number: AE1795WN2248



Electrical Specifications

Stop Band Frequency: 1710~1880MHz
Stop Band Attenuation: ≥50dB
Pass Band Frequency:
 DC~1610MHz & 1980~4500MHz
Pass Band Insertion Loss: ≤2.0dB
Pass Band VSWR: ≤1.7:1
Impedance: 50 Ohms
Power Handling: ≤20W

Mechanical

Mounting Method: Thru Holes
Connector Type: SMA-Female
Dimensions: 269 x 48 x 22 mm

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +95°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:

