



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

788 MHz Waveguide Band Stop Filter

Part Number: AE788WN2283



Electrical Specifications

Stop Band Frequency: 773~803MHz

Stop Band Attenuation: ≥ 30 dB

Pass Band Frequency:

DC~760MHz & 815~2000MHz

Pass Band Insertion Loss: ≤ 1.5 dB

Pass Band VSWR: $\leq 1.5:1$

Impedance: 50 Ohms

Power Handling: ≤ 10 W

Mechanical

Mounting Method: Thru Holes

Connector Type: SMA-Female

Dimensions: 265 x 92 x 28 mm

Environmental

Operating Temperature: -45°C to $+85^{\circ}\text{C}$

Storage Temperature: -55°C to $+95^{\circ}\text{C}$

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 Hz

Outline Drawing:

