



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1900-1920 MHz PCS Band Pass Filter

Part Number: AE1910B11243



Electrical specifications

RX Passband frequency: 1900-1920 MHz
Insertion loss @Passband: 0.7 dB
Return loss @Pasband: 18 dB
Rejection: 75 dB @1985-2000 MHz

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Type (Male/Female)
Dimensions: 4.12" x 1.50" x 1.00" in

Environmental

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

Outline Drawing:

