



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

912 MHz Ceramic Bandpass Filter

Part Number: **AM912B1299**



Electrical specifications

Center Frequency: 912 MHz
Bandwidth: 25 MHz min
VSWR: 1.5 : 1 min
Input / Output Impedance: 50 Ohms
Passband: 899.5-924.5 MHz
Passband Insertion Loss: 1.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 35 dB min at 600 MHz
Rejection 2: 35 dB min at 1200 MHz
Power Handling: 1 W

Mechanical

Mounting Method: SMT
Dimensions: 13mm x 12mm x 6.5mm

Environmental

Operating Temperature: -30°C to 70°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

