



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

6350 MHz Ceramic Bandpass Filter

Part Number: AM6350B1043



Electrical specifications

Center Frequency: 6350 MHz

Bandwidth: 400 MHz min

VSWR: 2.0 : 1

Input / Output Impedance: 50 Ohms

Passband: 6150-6550 MHz

Passband Insertion Loss: 3.0 dB max

Passband Ripple: 1.0 dB max

Rejection: 20 dB min at 5925 MHz

Rejection 2: 18 dB min at 6775 MHz

Power Handling: 1 W

Mechanical

Mounting Method: SMT

Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -10°C to 75°C

Storage Temperature: -50°C to +90°C

This product is RoHS compliant.

Outline Drawing:

