



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

640 MHz Ceramic Bandpass Filter

Part Number: AM640B1135



Electrical specifications

Center Frequency: 640 MHz

Bandwidth: F0 $\pm$ 20 MHz

VSWR: 1.5 : 1

Input / Output Impedance: 50 Ohms

Passband: 630-650 MHz

Passband Insertion Loss: 1.3 dB max

Passband Ripple: 1.0 dB max

Rejection: 35dB min 560 MHz

Power Handling: 5 W

Mechanical

Mounting Method: SMT

Dimensions: 24 x 13 x 5.5 mm max.

Environmental

Operating Temperature: -20°C to 70°C

Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

