



Electrical specifications

Center Frequency: 831.5 MHz
Bandwidth: 35 MHz
Input / Output Impedance: 50 Ohms
Passband: 814-849 MHz
Passband Insertion Loss: 3.0dB Max
Passband Ripple: 1.0dB Max.
Passband Return Loss: 12dB Min.
Rejection: @ 674-709 MHz 40dB Min.
Rejection 2: @ 744-779 MHz 40dB Min.
Rejection 3: @ 884-919 MHz 30dB Min.
Power Handling: 3 W

Mechanical

Mounting Method: SMT
Dimensions: 13.05 x 9.65 x 4.95 mm

Environmental

Operating Temperature: -40°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

