



Electrical specifications

Center Frequency: 876.5 MHz
Bandwidth: 35 MHz
Input / Output Impedance: 50 Ohms
Passband: 859-894 MHz
Passband Insertion Loss: 3.0 dB Max.
Passband Ripple: 1.0 dB Max.
Passband Return Loss: 12 dB Min.
Rejection: At 789-824 MHz 40 dB 30 dB Min.
Rejection 2: At 929-964 MHz 45 dB 30 dB Min.
Rejection 3: At 999-1034 MHz 50 dB 30 dB Min.
Power Handling: 3 W max

Mechanical

Mounting Method: SMT
Dimensions: 13.05mm x 9.2mm x 4.95mm

Environmental

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

This product is RoHs compliant.

Outline Drawing:

