



Electrical specifications

Center Frequency: 680 MHz
Bandwidth: 44 MHz
Input / Output Impedance: 50 Ohms
Passband: 658-702 MHz
Passband Insertion Loss: 3.0 dB max.
Passband Ripple: 0.4 dB max.
Passband Return Loss: 1.5 : 1
Rejection: 45dBc min at DC~500MHz
Rejection 2: 33dBc min at 500~600MHz
Rejection 3: 40dBc min at 800~900MHz
Rejection 4: 55dBc min at 900~1100MHz
Rejection 5: 30dBc min at 1100~1450MHz
Power Handling: 2 W
Group Delay Variation: 6 nsec max

Mechanical

Mounting Method: SMT
Dimensions: 26 x 17.5 x 7.5 mm

Environmental

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

This product is RoHs compliant.

Outline Drawing:

