



Electrical specifications

Center Frequency: 2000 MHz
Bandwidth: 340 MHz
VSWR: 12 dB min
Input / Output Impedance: 50 Ohms
Passband: 1830-2170 MHz
Passband Insertion Loss: 1.5 dB max
Passband Ripple: 0.8 dB max
Rejection: 23 dB min at 1709 MHz
Rejection 2: 15 dB min at 1752 MHz
Rejection 3: 5 dB min at 1791 MHz
Rejection 4: 2.5 dB min at 2205 MHz
Rejection 5: 9 dB min at 2262 MHz
Rejection 6: 18 dB min at 2337 MHz
Rejection 7: 27 dB min at 3780 MHz
Rejection 8: 13 dB min at 3660-4240 MHz
Power Handling: 1 W
Group delay variation: 8.0 nsec

Mechanical

Mounting Method: SMT
Dimensions: 13 x 10 x 3.8 mm

Environmental

Operating Temperature: -30°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

