



Electrical specifications

Center Frequency: 1882.5 MHz
Bandwidth (BW): 65 MHz
Insertion loss: 3.0 dB max
Ripple in Bw: 1.2 dB max
VSWR (Fo): 1.5:1 min
Attenuation 1: 30 dB min @DC~1349 MHz
Attenuation 2: 20 dB min @1350~1667 MHz
Attenuation 3: 20 dB min @1668~1785 MHz
Attenuation 4: 35 dB min@2100~2414 MHz
In/Out Impedance: 50 Ohm
Input power: 1 Watts avg, 5 Watts peak

Mechanical

Mounting Method: SMT
Dimensions: 15.3 X 10 X 5 mm

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

This product is RoHs compliant.

Outline Drawing:

