



### Electrical specifications

**Center Frequency:** 1804 MHz  
**Bandwidth:** 95 MHz  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 1756.5-1851.5 MHz  
**Passband Insertion Loss:** 1.5 dB max.  
**Passband Ripple:** 0.5 dB max.  
**Passband Return Loss:** 10.0 dB min.  
**Rejection:** 45 dB min @ 1450 MHz  
**Rejection 2:** 40 dBc min @ 2150 MHz  
**Power Handling:** 3W max

### Mechanical

**Mounting Method:** SMT  
**Dimensions:** 14 x 12.7 x 5.2 mm

### Environmental

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

This product is RoHs compliant.

### Outline Drawing:

