



**Electrical specifications**

**Center Frequency:** 867.5 MHz  
**Bandwidth:** 15 MHz  
**VSWR:** 1.7 : 1 min  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 860-875 MHz  
**Passband Insertion Loss:** 4.0 dB max  
**Passband Ripple:** 1.0 dB max  
**Rejection:** 50 dB min at 304-319 MHz  
**Rejection 2:** 50 dB min at 480.8-495.8 MHz  
**Rejection 3:** 50 dB min at 670.4-685.4 MHz  
**Rejection 4:** 25 dB min at 815-830 MHz  
**Rejection 5:** 50 dB min at 1036.8-1051.8875 MHz  
**Power Handling:** 3 W  
**Group delay variation:** 10 nsec max

**Mechanical**

**Mounting Method:** SMT  
**Dimensions:** 14 x 13 x 4.5 mm

**Environmental**

**Operating Temperature:** -20°C to +70°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHs compliant.**

**Outline Drawing:**

