



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

## 895 MHz Ceramic Bandpass Filter

Part Number: **AM895B1367**



### Electrical specifications

**Center Frequency:** 895 MHz  
**Bandwidth:** 40 MHz  
**VSWR in BW:** 1.5 : 1  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 875-915 MHz  
**Passband Insertion Loss:** 3.0 dB max.  
**Passband Ripple:** 1.0 dB max.  
**Rejection:** 25 dB min at 855 MHz  
**Rejection 2:** 22 dB min at 935 MHz  
**Power Handling:** 2 W

### Mechanical

**Mounting Method:** SMT  
**Dimensions:** 38mm x 17mm x 7.5mm

### Environmental

**Operating Temperature:** -10°C to 50°C  
**Storage Temperature:** -50°C to +90°C

This product is RoHs compliant.

### Outline Drawing:

