



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

## 2634 MHz Ceramic Bandpass Filter

**Part Number: AM2634B1456**



### Electrical specifications

**Center Frequency:** 2634 MHz  
**Bandwidth:** 104 MHz  
**VSWR:** 1.7 : 1 dB max  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 2582-5686 MHz  
**Passband Insertion Loss:** 3.0 dB max  
**Passband Ripple:** 3.0 dB max  
**Rejection:** 20 dB min at 2562 MHz  
**Rejection 2:** 18 dB min at 2700 MHz  
**Power Handling:** 1 W

### Mechanical

**Mounting Method:** SMT  
**Dimensions:** 34 x 14 x 5 mm

### Environmental

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

This product is RoHS compliant.

### Outline Drawing:

