



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

## 2350 MHz Ceramic Bandpass Filter

**Part Number: AM2350B1229**



### Electrical specifications

**Center Frequency:** 2350 MHz  
**Bandwidth:** 100 MHz  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 2300-2400 MHz  
**Passband Insertion Loss:** 2.0 dB max  
**Passband Ripple:** 1.0 dB max  
**Passband Return Loss:** 14 dB min  
**Rejection:** 35 dBc min @ 1992-2247 MHz  
**Power Handling:** 1 watt

### Mechanical

**Mounting Method:** SMT  
**Dimensions:** 22.86 x 12.70 x 4.83 mm

### Environmental

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

**This product is RoHs compliant.**

### Outline Drawing:

