



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2680 MHz Ceramic Bandpass Filter

Part Number: AM2680B1282



Electrical specifications

Center Frequency: 2680 MHz
Bandwidth: 360 MHz min +/-10%
VSWR: 2.0 : 1 max
Input / Output Impedance: 50 Ohms
Passband: 2500-2860 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 20 dB min at 2365 MHz
Rejection 2: 20 dB min at 2995 MHz
Power Handling: 1 watt

Mechanical

Mounting Method: SMT
Dimensions: 26.5 x 13 x 5.3 mm

Environmental

Operating Temperature: -40°C to 75°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

