



# 1720-2155 MHz Cavity Bandpass Filter

Part Number: AB1937B1222



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

## Electrical specifications

**Frequency Range:** 1720-2155 MHz  
**Center Frequency:** 1940 MHz  
**Bandwidth:** 435 MHz  
**Insertion Loss:** <1.0 dB  
**Return Loss:** >15dB  
**Rejection:** ≥40dB@1645MHz  
                  ≥40dB@2230MHz

## Mechanical

**Connectors:** N-Type (f)  
**Dimensions:** 4.45" x 3.23" x 1.301"

## Environmental

**Temperature Range:** -30 to +85 deg. C

This product is RoHs compliant.

## Outline Drawing:

