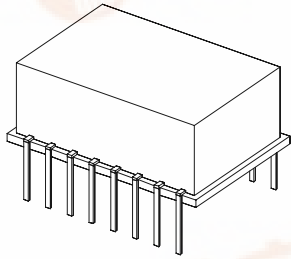


Lowpass Filter

查询"2124"供应商

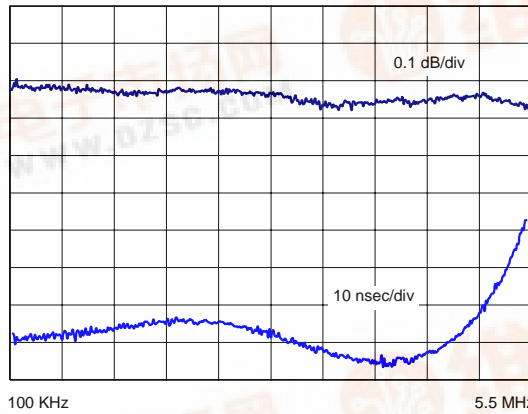
KR Model 2124



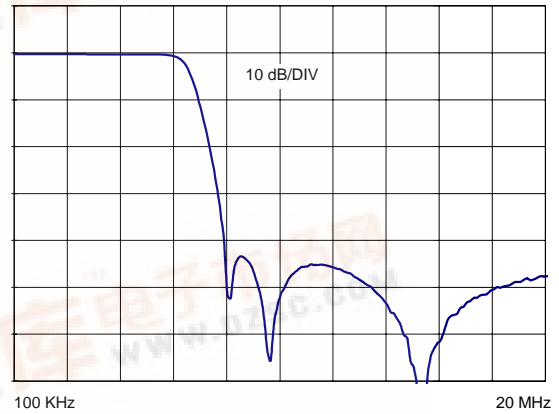
KR Model 2124 lowpass filter balances cost, size and performance. Suitable for many video applications.

KR Electronics
www.krfilters.com
 91 Avenel Street
 Avenel, NJ 07001
 732-636-1900

Passband Amplitude & Group Delay



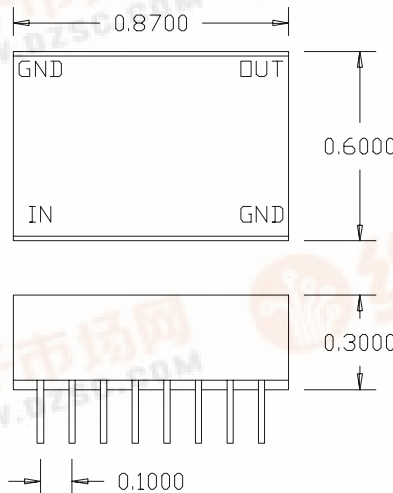
Overall Amplitude



Specifications

| | |
|---------------------------|---------------|
| KR Part Number | 2124 |
| Filter Type | Video Lowpass |
| Insertion Loss | < 1 dB |
| End of Passband | 5.5 MHz |
| Passband Ripple | < 0.15 dB |
| Start of Stopband | 8.0 MHz |
| Stopband Attenuation | > 40 dB |
| Group Delay Ripple | < 20 nsec |
| Group Delay Control to | 5.0 MHz |
| Approximate Group Delay | 210 nsec |
| Source and Load Impedance | 75 Ω |

Outline Drawing



Epoxy DIP Package
 0.600 inch Row Spacing
 Pin 1 - IN
 Pin 9 - OUT
 Pin 8 - GND
 Pin 16 - GND
 Standard IC Type Pins 0.02 x 0.01
 All Dimensions Shown in inches

