



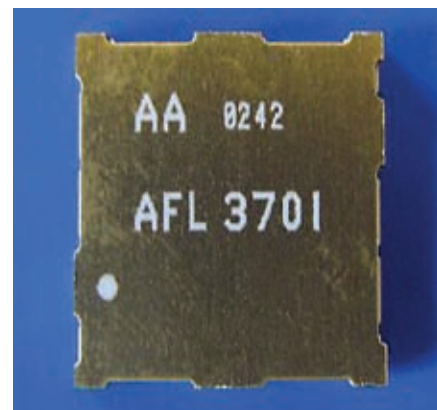
GPS L1 Filter

Features

- Small size
- Includes integral PWB cover
- Temperature stable

Description

- Surface mount, thin film filter on high dielectric constant ceramic.
- Filter Material: DLI's proprietary CF ceramic [K=23].
- Cover Material: Rogers 4003 circuit board material.



Electrical Specifications

Center Frequencies	1575 MHz
1dB Passband	1585 MHz - 1580 MHz
Insertion Loss	14dB @ Fc
Attenuation	40dB at 1500 MHz
Attenuation	40dB at 1645 MHz
Passband Return Loss	12dB

Electrical Response

1.575 GHz - 18 Samples

