

GaAs MMIC High Pass Filter Chip, 18-40GHz

Performance characteristics

- Frequency Range: 18 - 40 GHz
- Insertion loss : 1.5 dB
- Stopband attenuation: $\geq 20\text{dB}@14.2\text{GHz}$
 $\geq 40\text{dB}@DC\sim 13.5\text{GHz}$
- 50Ohm input / output
- Chip size: 1.00 x 0.91 x 0.1mm

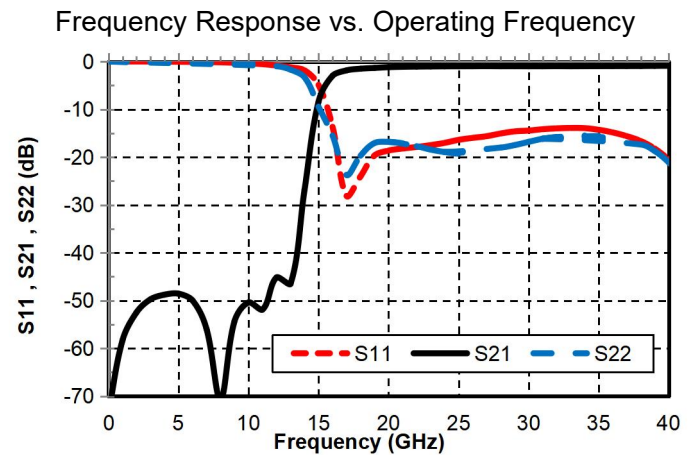
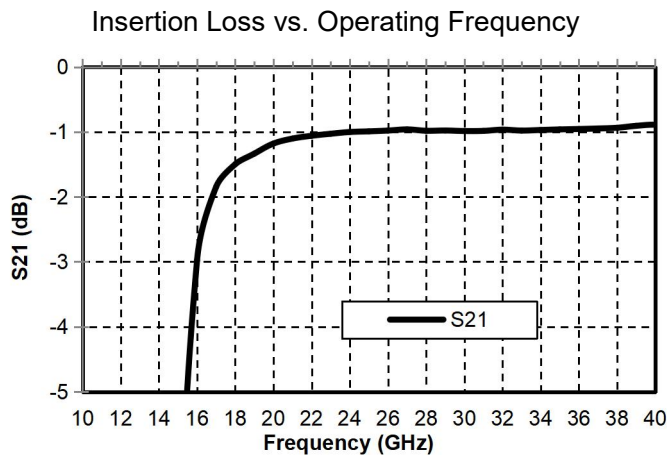
Using the Limit Parameter

Maximum input power	30	dBm
Storage temperature	-65 ~ +150	degree
Operating temperature	-55 ~ +120	degree

Product Introduction

GFH-1840A is a high-pass filter chip with a frequency range of 18~40 GHz , an in-band insertion loss of 1.5 dB, and a standing wave of 1.5.

Main index test curve



Appearance structure

