

固定衰减器芯片

- ◆ DC to 10 GHz
- ◆ 4 dB
- ◆ 100mW

特性

- 高衰减精度
- 低驻波比
- 陶瓷芯片: 96% 氧化铝
- 激光调阻
- 高性价比

型号描述

FACXXXX

XX- 衰减量: **dB.

XX- 频率范围 06: DC to 6GHz
 10: DC to 10GHz
 12: DC to 12.4GHz
 18: DC to 18GHz
 26: DC to 26.5GHz.

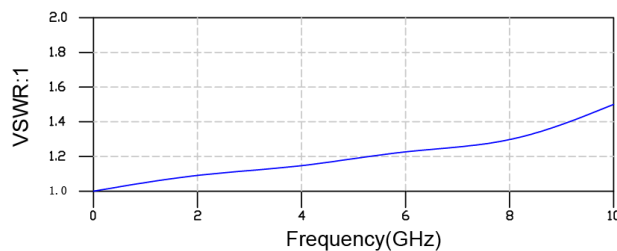
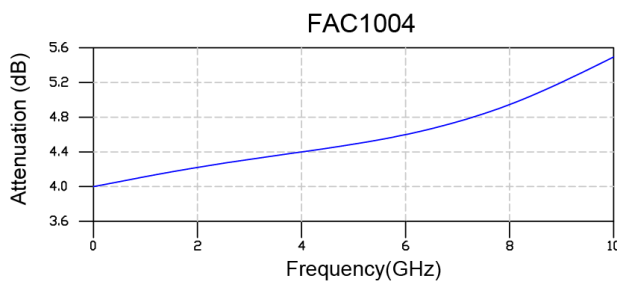
技术指标

频率范围	DC to 10 GHz
衰减量	4 dB
衰减精度 (典型值)	±0.5 dB DC to 4 GHz + 0.7 dB 4 to 6 GHz + 1.0 dB 6 to 8 GHz + 1.6 dB 8 to 10 GHz
阻抗	50 Ohm
额定输入功率	100mW
工作温度	-55 °C to +150 °C

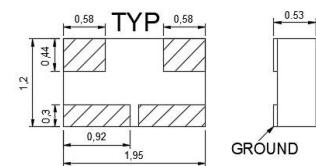
频率范围 (GHz)	VSWR(:1)典型值
DC to 4	1.15
4 to 6	1.25
6 to 8	1.40
8 to 10	1.50

特性曲线

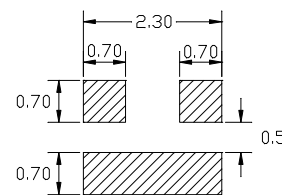
例: FAC1004 测试曲线



外型尺寸



推荐 Layout



注: 所有尺寸均用毫米标示