

8000 MHz Low-Profile LC Bandpass Filter

Electrical Specifications:

Parameter	Specifications
Center Frequency	8000 MHz
BW/Passband	4100 MHz (5950-10050 MHz) 51.25%
Insertion loss	< 1dB @ Center frequency; < 2dB in Passband
VSWR	13dB min in Passband
Rejection	50dBc min @ 5050 MHz 50dBc min @ 13000 MHz
Package Configuration	SMT Non-Hermetic
Package Size	0.90" x 0.30" x 0.10"

Response Plot:

