



Model Number S5807 Filter/Amplifier

Rev.-
1/25/05

Features:

- Cavity Design
- Low Loss
- Outdoor Usage

Applications:

- Wireless
- Telemetry
- Test Equipment

Package size:

- 1.0 x 1.5 x 4.0"

(Please see outline for exact dimensions)



Specifications: (+25C)

Passband	2040 – 2080 MHz
Gain	25 +/- 3 dB @ 2060 MHz
Noise Figure	3.0 dB
VSWR	1.5:1
1 dB Compression Point	+ 9 dBm
Rejection	60 dB from 1 – 2012 MHz
Rejection	60 dB from 2122 – 5000 MHz
DC Bias (Via RF output)	5 VDC @ 50 mA
Operating Temperature	0 – 80C
Connectors	SMA Female



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