



Model Number S5413 Filter/ Amplifier

Rev.-
2/2/05

Features:

- Amplifier Discreet Design
- Cavity Filter
- Low Noise Figure

Applications:

- SatCom
- Telemetry
- Test Equipment

Package size:

- 1.25 x 2.0 x 3.0"

(Please see outline for exact dimensions)



Specifications: (+25C)

Passband	2200 – 2300 MHz
Noise Figure	1.5 dB Maximum
Gain	25 +/- 3 dB
VSWR	1.5:1
Rejection	30 dB @ 2100 and 2400 MHz
DC Biasing	+9 - +30 VDC (100 mA)
1 dB Compression Point	> +8 dBm
Connectors	SMA Female



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