



# Model Number S5001 Low Noise Amplifier

Rev.A  
05/20/10

## Features:

- Discreet Design
- Low Noise Figure

## Applications:

- SATCOM
- Test Equipment

## Package size:

- 0.5 x 1.5 x 2.0"

(Please see outline for exact dimensions)



## Specifications: (+25C)

Passband	2200 to 2300 MHz
Noise Figure	1.0 dB
Gain	40 to 50 dB
VSWR	1.5:1
DC Biasing	+9 to +25 VDC
1 dB Compression Point	+ 7dBm
Connectors	SMA Female



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Approved