



Model Number L5027 Low Noise Amplifier

Rev.B
12/10/09

Features:

- Discreet Design
- Low Noise

Applications:

- GPS
- Test Equipment

Package size:

- 2.8 x 1.25 x 0.5"

(Please see outline for exact dimensions)



Specifications: (+25C)

Passband	1000 - 2000 MHz
Gain	25 +/-3 dB
Noise Figure	1.1 dB
VSWR	2:1
1 dB Compression Point	+ 8 dBm minimum
Maximum Input Power	+17 dBm
DC Bias (Via either the RF output, or solderable pins)	+5 to +25 VDC @ 55 mA
Connectors	SMA Female



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Approved