

RFMW Announces 2-Stage LNA from Skyworks Solutions

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[RFMW](#) [1] (San Jose, CA) has announced design and sales support for a 2-stage, high gain, low noise amplifier from Skyworks Solutions. The SKY67161-306LF provides 35-45dB of gain with a noise figure of only 0.3dB. The Skyworks SKY67161-306LF's active bias design enables high linearity coupled with unconditional stability for cellular infrastructure, repeaters and small cell applications. Gain is easily controlled with inter-stage matching to achieve desired gain with minimal impact to the device NF and linearity. Features include:

- Operation range of 600 to 1100MHz.
- 24.5dBm output.
- 5V supply drawing 160mA.

For more information, visit www.rfmw.com [1].

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http://www.wirelessdesignmag.com/product-releases/2013/07/rfmw-announces-2-stage-lna-skyworks-solutions?qt-digital_editions=0

Links:

[1] <http://www.rfmw.com>