



*For Immediate Release*

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***Guerrilla RF GRF2060/GRF2062 Broadband, Low Noise Amplifiers***

**New Broadband LNAs featuring Guerrilla Armor™ - high off-state isolation technology**

**Revolutionary new family of LNAs provide excellent off-state isolation under high RF input power conditions, designed for high performance applications in the 700 to 5000 MHz spectrum.**

Greensboro, NC – GRF2060/GRF2062; Broadband Low Noise Amplifiers – Today, Guerrilla RF, Inc., a leading provider of high performance MMICs, is pleased to announce the introduction of our first family of broadband, low noise amplifiers featuring Guerrilla Armor™, our patented and proprietary architecture for insuring high off-state isolation for the LNA under high RF input power level conditions.

“Guerrilla Armor™” allows customer systems to achieve higher capacity and longer range for Wireless Backhaul, Carrier Class Access Points, Small Cell and Repeater products designed for 3G, 4G and LTE markets.” states Ryan Pratt, Guerrilla RF’s Founder and CEO.

Guerrilla RF’s GRF2060 operates from 700-4000 MHz and features a 1.3 dB noise figure with 16 dB gain at 2 GHz. The GRF2062 operates from 700-5000 MHz and exhibits a 1.8 dB noise figure (typical) with 15 dB gain at 2 GHz. Both devices are operated from a single, positive supply voltage and are internally matched to 50Ω at the input and output ports. These products are available in an industry-standard 6-pin DFN package (1.5mm x 1.5mm).

“Guerrilla RF devices, with Guerrilla Armor™, enable new hardware designs that give carriers the capacity, range and reliability they need for the ever-increasing demands on our wireless infrastructure.” According to Mr. Pratt “Guerrilla RF is focused on developing a broad portfolio of devices utilizing our Guerrilla Armor™ technology. We will introduce several new product families in the coming weeks and months”

*The GRF2060 & the GRF2062 will be available for sampling in June of 2014.*



### **About Guerrilla RF**

Guerrilla RF provides high performance Monolithic Microwave Integrated Circuits (MMIC's) to Wireless Infrastructure OEM's. With our patented Guerrilla Armor™ technology, our team of industry veterans, and our use of the best semiconductor process technologies, Guerrilla RF is poised to make a big impact across multiple market segments. Guerrilla RF is headquartered in Greensboro, NC.

### **For more information, please contact;**

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