



For Immediate Release

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Guerrilla RF introduces two new families of ultra-low noise, broadband linear drivers designed for high performance applications in the 100 to 5000 MHz spectrum.

Greensboro, NC – GRF350x/GRF400x; Broadband Low Noise Amplifiers /Linear Drivers – Today, Guerrilla RF, Inc., a leading provider of high performance MMICs, announces the introduction of two new families of broadband low noise amplifiers. These low noise, linear gain blocks have been designed for small cell, wireless infrastructure and high performance general purpose applications. The devices exhibit outstanding RF performance over multiple GHz bandwidths with little or no external RF matching, delivering excellent NF and linearity over supply voltages ranging from 1.8 to 5.0 volts. Bias currents can be set independently from Vdd, allowing a linear solution with optimal efficiency. These amplifiers are suitable for applications requiring 1st/2nd LNA or as linear transmit drivers. The GRF350x family is offered in an industry standard SOT-89 package, while the GRF400x family is available in a 6-pin DFN package (1.5mm x 1.5mm).

Devices from both families 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.

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