



## Need to Swap Out Amplifiers in a Common Footprint? No Problem!

With a single, compact layout, you now have access to a wide breadth of RF capability. Product obsolescence? System requirements change? Simply select a different component and move forward.

In an ultra-small 1.5 mm DFN-6 package, Guerrilla RF offers a modular RF design system featuring almost 20 devices. With a single footprint/pinout, you simply need to populate the components required by a particular device. These devices include single and multi-stage amplifiers with a wide variety of gain, NF, linearity, bypass capability and price points to give you ultimate design flexibility. Flexible supply voltage and current allow for additional performance tradeoffs.

<a href="#">GRF2003</a>	Broadband Gain Block to X-Band	<a href="#">GRF3042</a>	Broadband Gain Block to X-Band
<a href="#">GRF2004</a>	Broadband Gain Block to X-Band	<a href="#">GRF3044</a>	Broadband Gain Block to X-Band
<a href="#">GRF2012</a>	Flat Gain, High Linearity Gain Block	<a href="#">GRF4001</a>	Broadband LNA/Linear Driver
<a href="#">GRF2013</a>	Flat Gain, High Linearity Gain Block	<a href="#">GRF4002</a>	Broadband LNA/High Linearity Driver
<a href="#">GRF2014</a>	Flat Gain, High Linearity Gain Block	<a href="#">GRF4003</a>	Broadband LNA/High Linearity Driver
<a href="#">GRF2100</a>	Low NF, Low Current Amplifier	<a href="#">GRF4004</a>	Broadband LNA/High Linearity Driver
<a href="#">GRF2133</a>	Ultra-high Gain, Low NF Amplifier	<a href="#">GRF4005</a>	Broadband LNA/High Linearity Driver
<a href="#">GRF2140</a>	Low NF, Low Current Amplifier/Bypass	<a href="#">GRF4014</a>	High Gain, High Linearity, Low NF
<a href="#">GRF2505</a>	Linear Driver/ LNA for C-Band/ 5 GHz WLAN	<a href="#">GRF4142</a>	Broadband LNA/High Linearity Driver/Bypass

In the coming months, we'll be adding several new 1.5mm DFN-6 devices, giving you even more options.

Guerrilla RF remains committed to providing the high performance RF solutions you need, and we are pleased to provide the applications support you need to successfully implement any of our devices.