

## **New Product Annoucement**

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## NoiseWave Announces the NW3G-D-14 Dual-In-Line Packaged Amplified Noise Source.



NoiseWave announces the immediate availability of the new NoiseWave NW3G-D-14 Dual-In-Line packaged amplified noise source, believed to be the first high level output DIP noise module covering 3 GHz. Extending to virtually all wireless frequency bands, this noise source provides the user with broadband high levels of noise for PCB mounting. Offering broadband frequency coverage from 10 MHz to 3 GHz, the NW3G-D-14 features -10 dBm output power with noise flatness of +/- 2.5 dB or better. Standard operation is from +15 Vdc with a 100 mA maximum current draw.

The NoiseWave NW3G-D-14 is housed in an industry standard 14 pin DIP package. Utilizing small internal parts count, the NW3G-D-14 is economically priced and delivery is typically from stock. Alternative voltages, output levels and frequencies are also available.

Applications for the NoiseWave NW3G-D-14 include wireless test equipment, dithering for increased dynamic range of A/D converters, jamming and as an economical built in source of broadband power.

Experience the new wave in Noise and let us deliver your Noise solution! Contact NoiseWave today at (973) 386-1119 or info@noisewave.com to learn more about how our products may fit your design needs.