

GIGA-TRONICS

GT-1000B

The Giga-tronics GT-1000B is a solid-state microwave power amplifier covering 100 MHz to 20 GHz. It employs CAP Wireless' patented Spatium spatial-combining architecture to deliver multi-octave, linear high-power amplification with up to 40 dB of gain and excellent pulse fidelity.

SPECIFICATIONS

General

Manufacturer	Giga-tronics
Model	GT-1000B

TECHNOLOGY

CAP Wireless Spatium spatial-combining solid-state parallel MMIC architecture

APPLICATIONS

EMC/EMI testing, wireless communications testing, and Defense EW system test; broadband standards lab use without band switching.

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