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Find the *Giga-tronics 52000A* at our website: *Click HERE*

Giga-tronics

MICROWAVE & RF SYNTHESIZERS | POWER MEASUREMENT INSTRUMENTS

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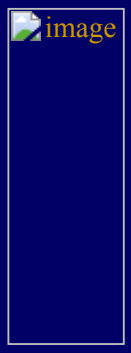
MICROWAVE & RF SYNTHESIZERS





- GT9000 & 9000S Microwave Synthesizer & Sweeper
- 6080/6060 Series RF Signal Generator





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The Series 50000A VXIbus Microwave Synthesizers give you the ability to generate, modulate, level and attenuate RF output signals from 10 MHz to 20 GHz. The Series 50000A delivers full-function synthesizer performance in a two-slot VXIbus module. This level of performance is possible from a two-slot module because of the unique single-slot synthesizer control module. The single-slot Model 52000A Synthesizer Control Module provides the digital programming and analog time based signals required to operate up to eight, two-slot 50000A synthesizer modules.

- 11 models in narrow and wide frequency ranges from 0.01 to 20 GHz
- Control the power level from -100 to +10 dBm with 0.1 dB resolution
- Frequency stability is better than 3 Hz per GHz per day
- Frequency resolution is 1 Hz
- Harmonics ¾ 50 dBc from 2 to 20 GHz
- Phase noise from 2 to 20 GHz is -97 dBc or less at 100 kHz offset

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