



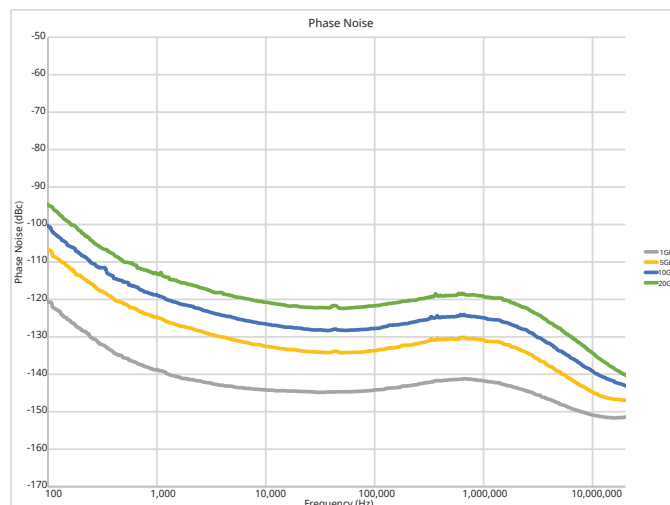
Compact Microwave Frequency Synthesizer Module for Use as an LO, System Clock, and other Embedded Applications

EcoSyn™ Lite MG36021A

Anritsu introduces a new generation of compact microwave frequency synthesizer module, the EcoSyn Lite MG36021A. With frequency coverage up to 20 GHz, the new EcoSyn Lite module completely redefines the standards for integrated signal generation, setting another new industry benchmark for phase noise and switching speed.

Key Features

- 10 MHz to 20 GHz coverage
- 0.001 Hz resolution
- 50 μ s frequency switching
- Instrument-grade spectral purity
- Internal OCXO reference
- SCPI and QuickSyn™ native commands
- Amplitude control
- Sweep and list modes
- USB & SPI control interface
- Compact size (100 mm x 100 mm x 20 mm)



Applications

- Low-cost instrumentation
- QuickSyn drop-in replacement
- LO for converter tests
- Optical clocking



www.anritsu.com/en-us/test-measurement/products/mg36021a

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