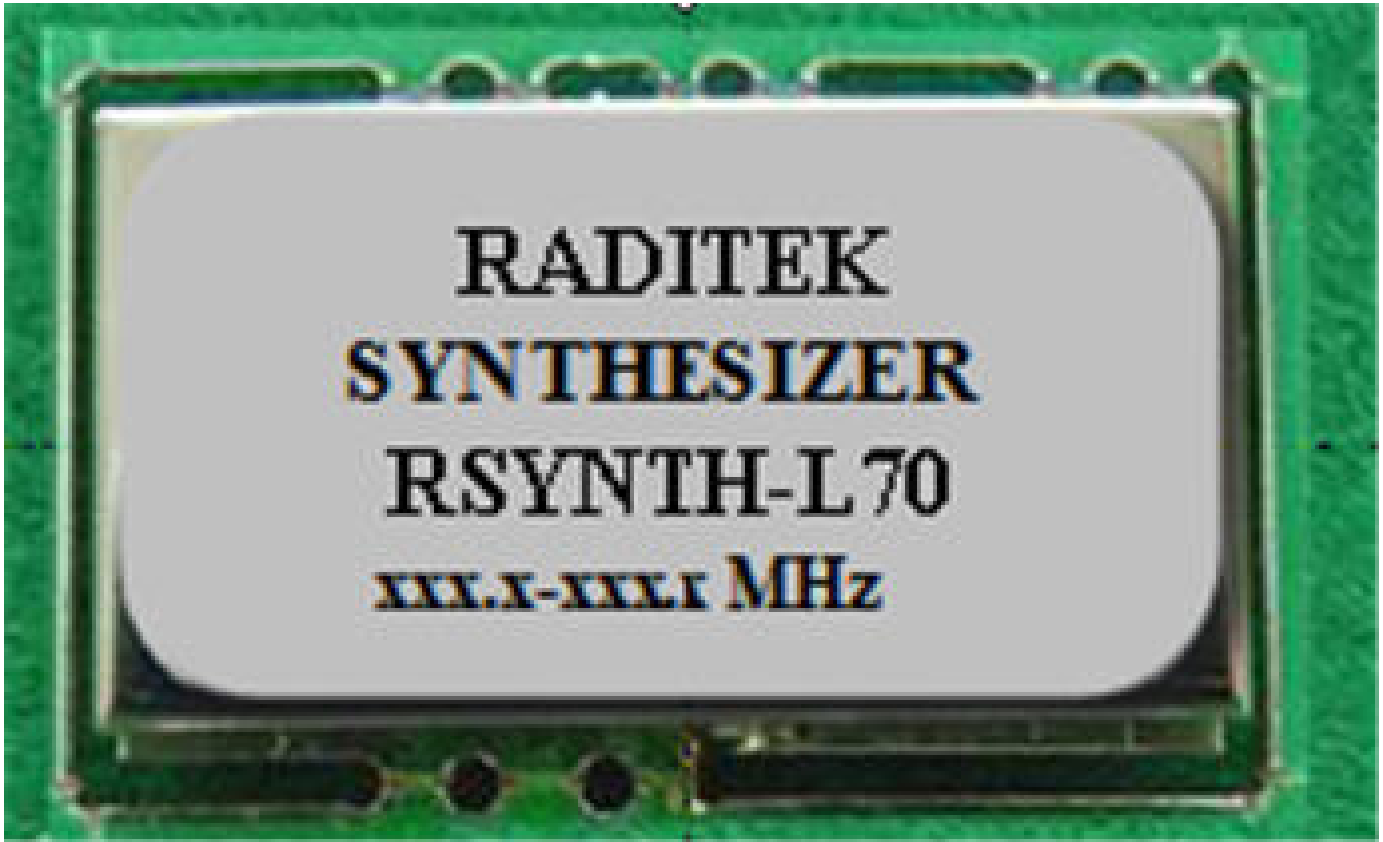


# RADITEK INC.

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## RSYNTH-L70 Series Synthesizers



**RADITEK** specializes in Design, Development, Manufacturing of "High Volume/Low Cost" Wireless and Microwave products.

Our new **RSYNTH-L70 Series Synthesizers** are precision Microwave Signal Sources, used for ISM, U-NII etc., It operates within any 100MHz band, from 100MHz to 4GHz. Includes an internal 10MHz, Built-in TCXO reference C/N= -150dBc/Hz.

Optimum phase noise is  $\leq -100\text{dBc/Hz}$  at 10 KHz offset. Slightly lower Q oscillators are used for broader tuning bandwidths, and still have excellent phase noise. Wide Frequency Range 100MHz  $\sim$  4000MHz. Low Phase Noise Below -100dBc/Hz at 10KHz offset.

Dimensions: (W) 20 x (L) 35 x (H) 5 mm.

These units are proven in the field and are fully ROHS compliant.

Please see our website at <http://www.raditek.com/> or email us at [Sales@Raditek.com](mailto:Sales@Raditek.com) with any questions you may have.

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