

Design of Crystal and Other Harmonic Oscillators

Benjamin Parzen



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Presents quantitative design techniques for a wide range of harmonic oscillators, with emphasis on crystal oscillators. Discusses both theory and practical ``cookbook" procedures and covers oscillator frequency stability, output power, and resonator drive power. Offers algorithms that can be programmed into a relatively simple computer to obtain an oscillator design. Also reviews basic theory for circuit networks, oscillator models, and small and large signal transistor characteristics.

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