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Discrete Oscillator Design: Linear, Nonlinear, Transient

xiv Oscillator Design and Computer Simulation Design begins with a linear approach. An active amplifier is cascaded with a passive frequency-selective resonator. The cir-cuit small signal open-loop gain/phase (Bode) plot is considered. To form the oscillator, the loop is closed. Oscillation builds until

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200,000 R is the largest single factor in oscillator design and dominates the design of every oscillator circuit. Figure 2.4 shows the maximum drive power that can be put into a crystal without excessive heating and frequency shift in the crystal, Figure 2.5 shows the maximum permissible drive voltage across the crystal at exact series resonance.

CRYSTAL OSCILLATOR CIRCUITS

Preface ; Linear Techniques - Open-Loop Method. Starting Conditions. Random Resonator and Amplifier Combination. Naming Conventions. Amplifiers for Sustaining Stages. Resonators. One-Port Method. Analyzing Existing Oscillators. Optimizing the Design. Statistical Analysis. Summary. ; Nonlinear Techniques -Introduction. Harmonic Balance Overview.

Discrete Oscillator Design: Linear, Nonlinear, Transient

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