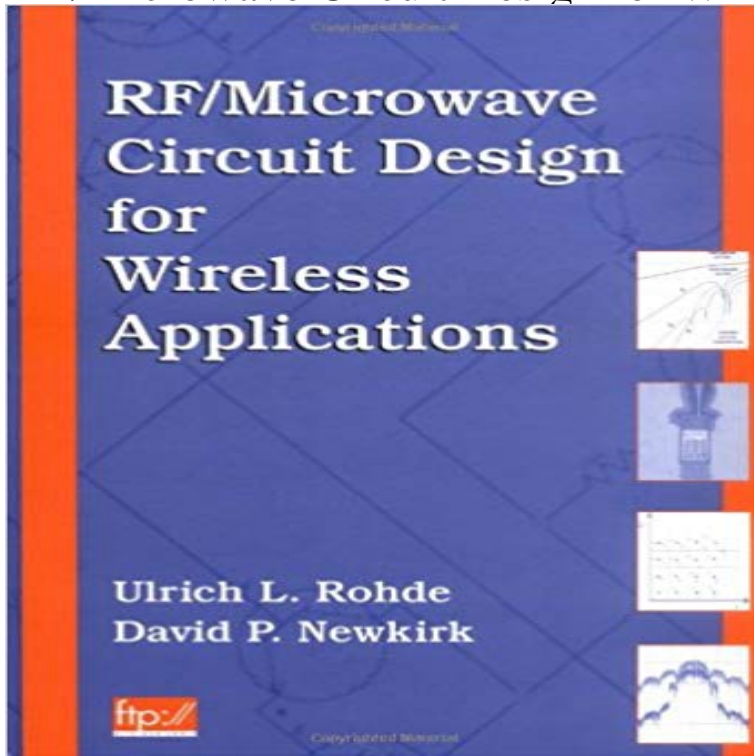


# RF/Microwave Circuit Design for Wireless Applications



A unique, state-of-the-art guide to wireless integrated circuit design. With wireless technology rapidly exploding, there is a growing need for circuit design information specific to wireless applications. Presenting a single-source guidebook to this dynamic area, industry expert Ulrich Rohde and writer David Newkirk provide researchers and engineers with a complete set of modeling, design, and implementation tools for tackling even the newest IC technologies. They emphasize practical design solutions for high-performance devices and circuitry, incorporating ample examples of novel and clever circuits from high-profile companies. They also provide excellent appendices containing working models and CAD-based applications. RF/Microwave Circuit Design for Wireless Applications offers:

- \* Introduction to wireless systems and modulation types
- \* A systematic approach that differentiates between designing for battery-operated devices and base-station design
- \* A comprehensive introduction to semiconductor technologies, from bipolar transistors to CMOS to GaAs MESFETs
- \* Clear guidelines for obtaining the best performance in discrete and integrated amplifier design
- \* Detailed analysis of available mixer circuits applicable to the wireless frequency range
- \* In-depth explanations of oscillator circuits, including microwave oscillators and ceramic-resonator-based oscillators
- \* A thorough evaluation of all components of wireless synthesizers

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