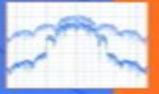
RF/Microwave Circuit Design for Wireless Applications









Ulrich L. Rohde David P. Newkirk



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microwave passive and active circuits while cutting costs and time Covering all levels of microwave circuit design from the elementary to the very advanced the book systematically presents computer aided methods for linear and nonlinear designs used in the design and manufacture of microwave amplifiers oscillators and mixers Using the newest CAD tools the book shows how to design transistor and diode circuits and also details CAD s usefulness in microwave integrated circuit MIC and monolithic microwave integrated circuit MMIC technology Applications of nonlinear SPICE programs now available for microwave CAD are described State of the art coverage includes microwave transistors HEMTs MODFETs MESFETs HBTs and more high power amplifier design oscillator design including feedback topologies phase noise and examples and more The techniques presented are illustrated with several MMIC designs including a wideband amplifier a low noise amplifier and an MMIC mixer This unique one stop handbook also features a major case study of an actual anticollision radar transceiver which is compared in detail against CAD predictions examples of actual circuit designs with photographs of completed circuits and tables of design formulae Introduction to Microwave Circuits Robert J. Weber, 2001-01-23 Do you want to design a wireless transmitter or receiver for hand held telephones Have you wondered why the printed circuit wires on high frequency circuits don t always run in a straight line This valuable text will answer all of your questions regarding component parasitics and circuit characterization for rf microwave amplifier oscillator and filter circuit design and analysis You will understand why capacitors act as inductors and vice versa and why amplifiers work like oscillators while oscillators for local area networks work more like local area heaters Application of the information in Introduction to Microwave Circuits will reduce design cycle time and costs markedly increasing the probability of first time success in printed circuit or monolithic microwave integrated circuit MMIC design Several approaches are taken into consideration such as the effects of currents on the ground plane bypass and coupling capacitors and nonlinear effects in linear circuits Featured topics include Incorporation of component parasitics in the design cycle Closed form solution to oscillator design Odd mode stability analysis PIN diode analysis for high power switching applications An integrated design example of a 1 25 GHz amplifier oscillator and filter printed circuit is also included which could be useful in printed circuit board designs from tens of megahertz to tens of gigahertz Introduction to Microwave Circuits provides the tools necessary to analyze or synthesize microwave circuits This text is an essential reference for undergraduate students microwave engineers and administrators Also it will assist experienced designers in other fields to meet the current rapid expansion of communication system applications and work effectively in microwave circuit design About the Author Robert J Weber began his prolific career in the Solid State Research Laboratory at the Collins Radio Company later a part of Rockwell International For 25 years he worked on advanced development and applied research in the one to ten gigahertz frequency range and received several distinguished awards for his valuable contributions to the field Dr Weber is involved in ongoing experimental research in integrating microwave circuits with other devices such as MEMS chemical sensors and electro optics Also he teaches

microwave circuit design and fiber optics communications at the Department of Electrical and Computer Engineering Iowa State University Dr Weber is an IEEE Fellow Sponsored by IEEE Microwave Theory and Techniques Society Microwave Circuit and Component Design for Wireless Systems Kai Chang, Inder Bahl, Vijay Nair, 2002-02-21 This is the first book to provide comprehensive coverage of hardware and circuit design specifically for engineers working in wireless communications It serves as a reference for practicing engineers and technicians working in the areas of RF microwaves communications solid state devices and radar **RF Circuits for 5G Applications** Sangeeta Singh, Rajeev Kumar Arya, B. C. Sahana, Ajay Kumar Vyas, 2023-03-10 RF CIRCUITS FOR 5G APPLICATIONS This book addresses FinFET based analog IC designing for fifth generation 5G communication networks and highlights the latest advances problems and challenges while presenting the latest research results in the field of mmwave integrated circuits designing The wireless communication sector is experiencing exponential expansion particularly in the areas of mobile data and the 5G mobile network creating fresh market possibilities for designing the integrated circuits ICs needed in the industry Drawing from scientific literature and practical realization this book explores FinFET based analog IC designing for 5G communication networks and considers the latest breakthroughs and obstacles It also presents the recent research trends and future roadmaps for the 5G communication circuits RF Circuits for 5G Applications includes design guidelines to be considered when designing these circuits and detrimental scaling effects of the same In addition to enhance the usability of this book the editors have included real time problems in RFIC designing and case studies from experimental results as well as clearly demarcated design guidelines for the 5G communication ICs designing Audience The primary target audience includes researchers postgraduate students and industry professionals pursuing specializations in RF engineering electronics engineering electrical engineering information and communication technology **Co-simulations of Microwave Circuits and High-Frequency Electromagnetic Fields** Mei Song Tong, Xiao Yu Li, 2024-07-03 This book aims to provide many advanced application topics for microwave circuits and high frequency electromagnetic EM fields by using advanced design system ADS and high frequency structure simulator HFSS as simulation platforms In particular it contains the latest multidisciplinary co simulation guidance on the design of relevant components and devices Currently the circuit field design and performance analysis and optimization strongly rely on various kinds of robust electronic design automation EDA software RF microwave engineers must grasp two or more types of related simulation design software ADS by Keysight and HFSS by Ansys are the representative for circuit simulations and for field and structural simulations of microwave devices respectively At present these two types of software are widely used in enterprises universities and research institutions. The main purpose of this book is to enable readers who are interested in microwave engineering and applied electromagnetics to master the applications of these two tools It also helps readers expand their knowledge boundaries behind those types of software and deepen their understanding of developing interdisciplinary technologies by co simulations The book is divided into three

parts The first part introduces the two latest versions of ADS and HFSS and helps readers better understand the basic principles and latest functions better It also advises how to choose appropriate simulation tools for different problems The second part mainly describes co simulations for high frequency EM fields microwave circuits antenna designs EM compatibility EMC and thermal and structural analyses It provides guides and advices on performing co simulations by ADS and HFSS incorporated with other types of software respectively The last part narrates the automation interfaces and script programming methods for co simulations It primarily deals with the Advanced Extension Language AEL Python Data Link PDL and MATLAB interface in ADS For HFSS it discusses VBScript IronPython scripting and Application Programming Interface APIs based on MATLAB Each topic contains practical examples to help readers understand so that they can gain a solid knowledge and skills regarding automated interfaces and scripting methods based on these kinds of software Concisely written in combination with practical examples this book is very suitable as a textbook in introductory courses on microwave circuit and EM simulations and also as a supplementary textbook in many courses on electronics microwave engineering communication engineering and related fields As well it can serve as a reference book for microwave engineers and researchers

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