



RF Microwave Design Essentials: Engineering Design and Analysis from DC to Microwaves (Hardback)

By M. Matthew Radmanesh

AUTHORHOUSE, United States, 2007. Hardback. Book Condition: New. 232 x 162 mm. Language: English . Brand New Book ***** Print on Demand *****. RF Microwave Design Essentials This book is an indispensable tool for the RF/Microwave engineer as well as the scientist in the field working on the high frequency circuit applications. You will discover:] Electricity Fundamentals] Wave propagation] Amplifier Design] Gain Equations] CAD Examples] S-Parameters] Circuit Noise] RF Design] Circuit Stability] Transmission Lines] RF/Microwave Bands] Matching Circuit Design] Smith Chart Applications] BJT and FET Circuit Design] Advanced RF/Microwave Concepts The most realistic and inspiring book with invaluable practical insights. Dr. S. K. Ramesh, Dean of Engineering, California State University, Northridge A completely unique book that unlocks the mysteries of our microwave world. Paul Luong, Senior Microwave Engineer ATK Mission Systems, Inc. The CD-ROM provides design worksheets and menus as well as actual design examples in a Microsoft(r) Excel Environment, where the student can design or analyze RF/Microwave circuits easily and efficiently.

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