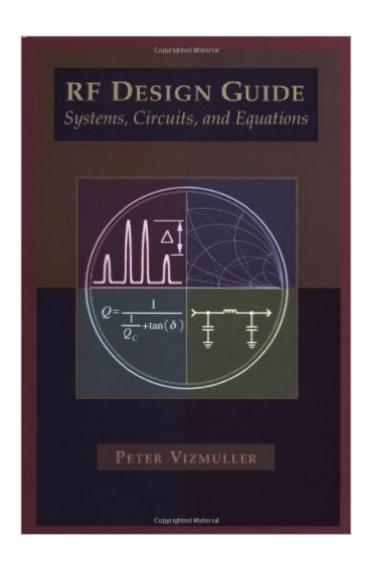
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RF Design Guide Systems, Circuits And Equations (Artech House Antennas And Propagation Library)





Synopsis

This work is intended for product designers and consultants in the RF and wireless communications industry. It is also suitable for use as a university-level text and as a reference for professional trainers. The guide contains measurement methods, system calculations, statistical procedures and actual circuit and measurement examples which can be put into practice. It comes with a diskette containing a database of drawings, schematics, text and the convenience of live equations. (The diskette operates on Macintosh Ststem 7 or later, Windows 3.1 or later and Microsoft Excel 4.0 or later).

Book Information

Series: Artech House Antennas and Propagation Library

Hardcover: 296 pages

Publisher: Artech House Publishers; Har/Dskt edition (March 31, 1995)

Language: English

ISBN-10: 0890067546

ISBN-13: 978-0890067543

Product Dimensions: 6.1 x 0.7 x 9.2 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars Â See all reviews (7 customer reviews)

Best Sellers Rank: #739,538 in Books (See Top 100 in Books) #27 in Books > Engineering &

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Customer Reviews

Not only is this book fantastic on its treatment of practical rf design, but it also has (on an included 3.5" disk) five Excel spreadsheets -- with 100's of formulas -- that make such wireless designs far easier to calculate. I strongly recommend Mr. Vizmuller's book for both wireless circuit and systems design.

The text covers a large range of topics in rf communications by discussing the basics of the subjects and then introducing more abstract topics such as measurement techniques. Also includes a large collection of relevant equations and a disk to implement calculations based on these equations

A great book with lots of practical information. The software is working fine and I use it a lot, espically the lowpass filter design program savesme a lot of time.

Many formulas with Excel disk to calculate. Very impressive and saves hours and hours of headaches and math.

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