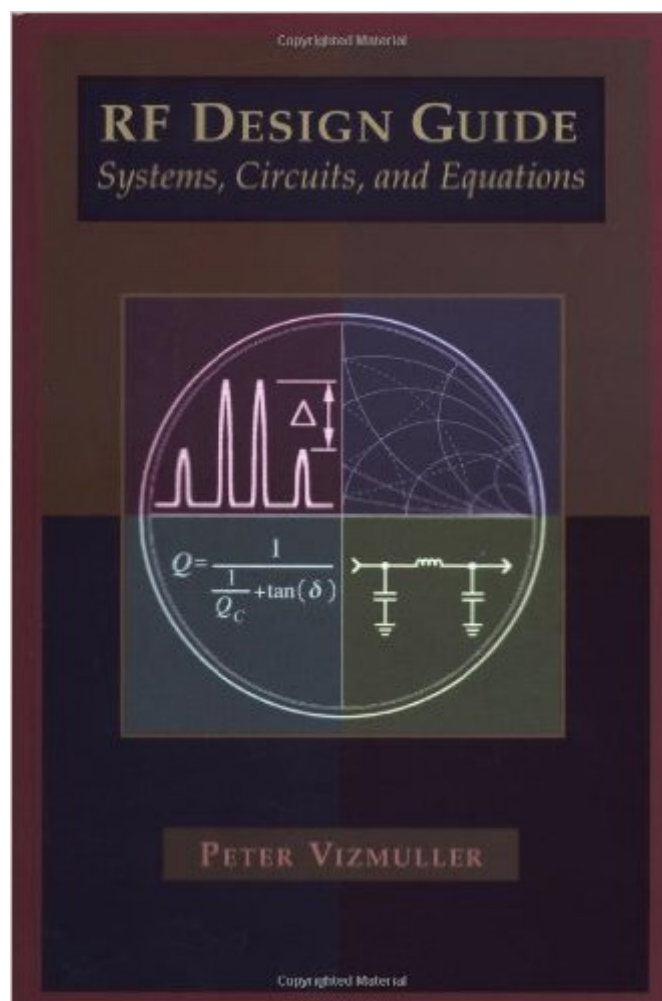


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# RF Design Guide Systems, Circuits And Equations (Artech House Antennas And Propagation Library)



## 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 System 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 [See all reviews](#) (7 customer reviews)

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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, especially the lowpass filter design program saves me 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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