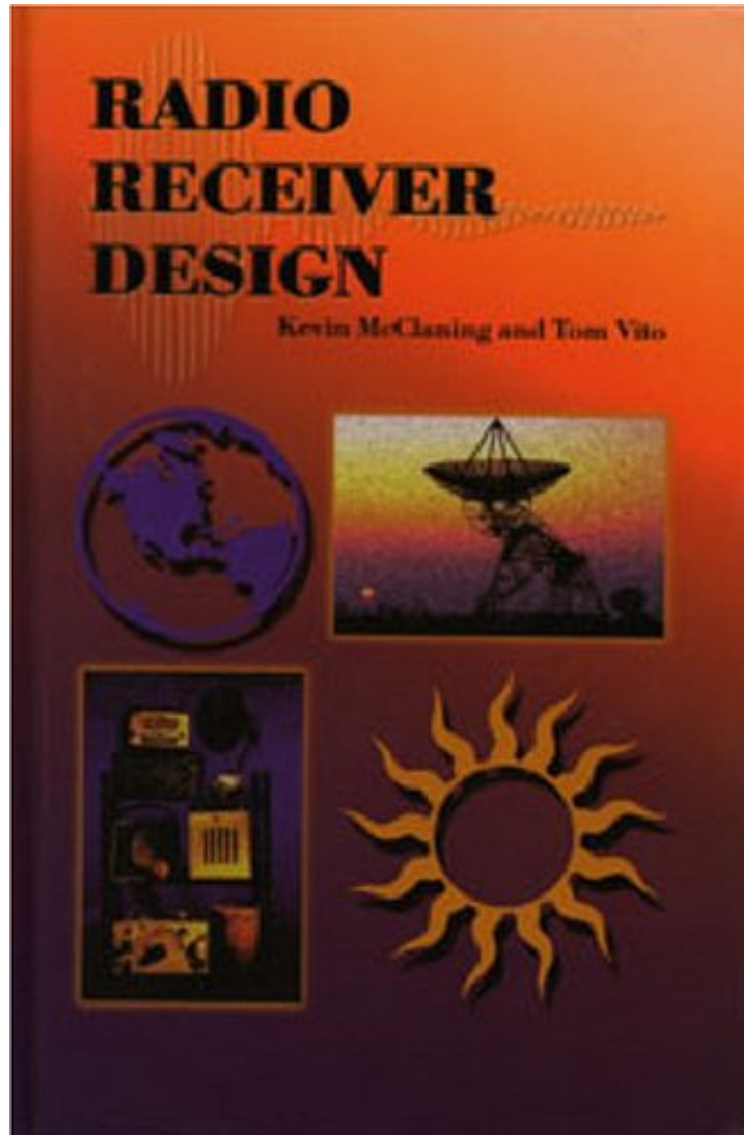


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Kevin McClaning and Tom Vito

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0 of 0 people found the following review helpful. Nice BookBy SabaconGood book overall, the topic is a bit misleading, it is not the whole story of radio receiver design, I also dislike wastefulness and the firs chapter is just that, anyone that is going into receiver design should not need such an elementary discussion of radio concepts or electronics for that matter. but I like the rest of the book, pertinent clear mathematics on Image frequency,

intermodulation and a lot of other nuances that are essential to understand radio receiver systems. 0 of 0 people found the following review helpful. Good book. By Steven Hageman Good useful book for any design engineer. 0 of 2 people found the following review helpful. Very Very Good By Harry This book is excellent. The writing is very easy to understand and practical examples are given to help solidify concepts. Just enough technical calculation detail is given so as to not to confuse the reader. It's a must have.

Single-source handbook on receiver design. Contains extensive chapters on mixers, oscillators, filters, and amplifiers. Covers in detail all major components related to receiver design, including cascade interaction Provides excellent introductions and technical background on basic as well as advanced component characteristics, featuring "war stories," exercises, design examples and an abundance of useful drawings and tables. Serves as a reference tool for students and professionals of electrical engineering, RF and microwave electronics and radio receiver design. Emphasizes practical and proven concepts that help clarify the role of each component within the design.

[I]f you want to go a step beyond theory into the real world, it's an excellent tour guide. -- ChipCenter, April 2001 [L]oaded with practical information and valuable insight about filters, amplifiers and mixers. ... It is well organized and well written. -- QEX/Communications Quarterly July/August 2001 From the Back Cover This comprehensive and well-written reference presents a systematic discussion of the characteristics of individual receiver components and their interaction in cascade. Numerous practice examples and exercises serve as an integral part of each component's specification. Whether it is used inside or outside the classroom, Radio Receiver Design stands out as a definitive introduction to key concepts involved in receiver design.