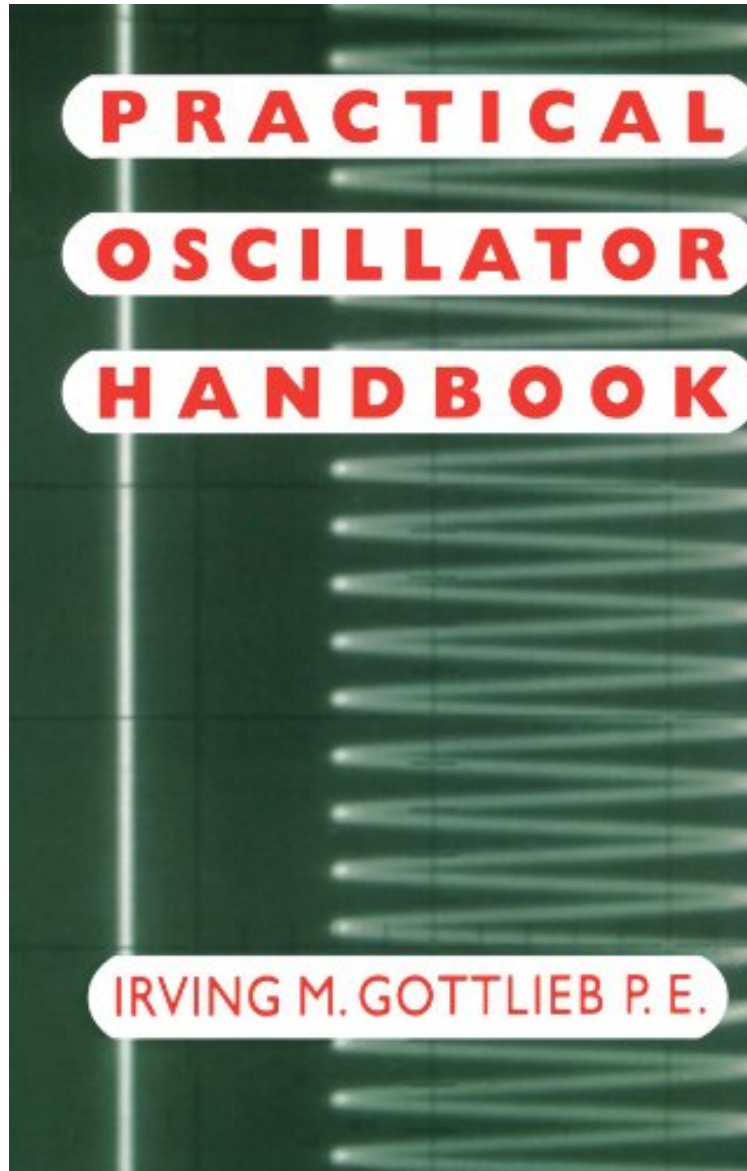


(Mobile ebook) Practical Oscillator Handbook

Practical Oscillator Handbook

Irving Gottlieb

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Recommended only if you have a prior understanding of oscillators. 2 of 3 people found the following review helpful.
Three Stars By Kenneth Fields Good reference book for outdated equipment. 2 of 5 people found the following review helpful. Pretty bad By Michael Gasperi Book just doesn't seem to have anything useful in it. For what appears to be a basic book on the subject, it totally lacks any general theory of the subject.

Oscillators have traditionally been described in books for specialist needs and as such have suffered from being inaccessible to the practitioner. This book takes a practical approach and provides much-needed insights into the design of oscillators, the servicing of systems heavily dependent upon them and the tailoring of practical oscillators to specific demands. To this end maths and formulae are kept to a minimum and only used where appropriate to an understanding of the theory. Once grasped, the theory of the general oscillator is easily put into practical use in actual oscillators. The final two chapters present a collection of oscillators from which the practising engineer or the hobbyist can obtain useful guidance for many kinds of projects. Irving Gottlieb is a leading author of many books for practising engineers, technicians and students of electronic and electrical engineering. First Newnes title by this best-selling author Clarity and crispness in an often obscure field

"The approach used in this book is aimed to bring together theory and hardware with the minimal difficulty. Maths and formulae are kept to a minimum and only used where appropriate to understand a theory." --Booknews "This book takes a practical approach and provides much-needed insight into the design of oscillators, the servicing of systems heavily dependent on them and the tailoring of practical oscillators to demand." --Elektor Electronics From the Publisher The author provides a solid background on theory, and, once grasped, the theory of the general oscillator is easily put into practical use in actual oscillators. The final two chapters present a collection of oscillators from which the practicing engineer or the hobbyist can obtain useful guidance for many kinds of projects. About the Author Irving Gottlieb is a leading author of many books for practicing engineers, technicians and students of electronic and electrical engineering.