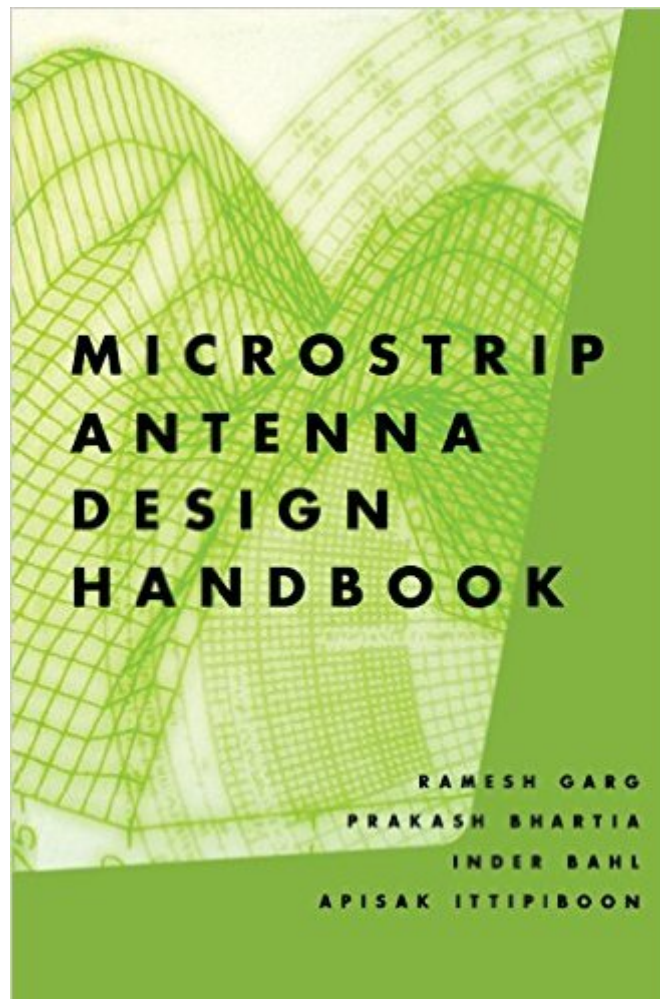


The book was found

# Microstrip Antenna Design Handbook (Artech House Antennas And Propagation Library)



## Synopsis

Based on the 1980 text, *Microstrip Antennas*, this volume offers information on designing any type of microstrip antenna. In addition to addressing essential microchip antenna theory, the authors highlight current design and engineering practices, emphasizing pressing issues such as broadbanding, circular polarization and active microstrip antennas in particular. Special design challenges, ranging from dual polarization, high bandwidth, and surface wave mitigation, to choosing the proper substrate, and shaping an antenna to achieve desired results are all covered. The book includes more than 400 illustrations, and over 1600 equations and analytical techniques for all types of common microstrip antennas.

## Book Information

Series: Artech House Antennas and Propagation Library

Hardcover: 875 pages

Publisher: Artech House Publishers (October 31, 2000)

Language: English

ISBN-10: 0890065136

ISBN-13: 978-0890065136

Product Dimensions: 6.7 x 1.8 x 9.6 inches

Shipping Weight: 2.8 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,547,878 in Books (See Top 100 in Books) #104 in Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Antennas #223 in Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Radar #4631 in Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs

[Download to continue reading...](#)

Microstrip Antenna Design Handbook (Artech House Antennas and Propagation Library) Phased Array Antenna Handbook, Second Edition (Artech House Antennas and Propagation Library) RF Design Guide Systems, Circuits and Equations (Artech House Antennas and Propagation Library) Modern Methods of Reflector Antenna Analysis and Design (Artech House Antenna Library) Multiple-Target Tracking with Radar Applications (Artech House Radar Library) (Artech House Radar Library (Hardcover)) Microstrip and Printed Antenna Design (Electromagnetics and Radar) Tiny Houses: Tiny House Plans & Interior Design Ideas For Living Small But Feeling Big: 22 FREE

TINY HOUSE PLANS (Tiny Houses, Tiny House Living, Tiny House, Small Home) Microwave  
MESFETs and HEMTs (Microwave Library) (Artech House Microwave Library (Hardcover))  
Radiowave Propagation and Smart Antennas for Wireless Communications (The Springer  
International Series in Engineering and Computer Science) RF Engineering for Wireless Networks:  
Hardware, Antennas, and Propagation (Communications Engineering (Paperback)) Antennas and  
Wave Propagation Antennas and Propagation for Wireless Communication Systems: 2nd Edition  
Antennas and Radio Propagation Homemade HF Antennas (Amateur Radio HF Antennas Book 3)  
Narrowband Direction of Arrival Estimation for Antenna Arrays (Synthesis Lectures on Antennas)  
HF Antenna Accessories (Amateur Radio HF Antennas Book 4) Handbook of Neural Networks for  
Speech Processing (Artech House Signal Processing Library) Handbook of Microwave Integrated  
Circuits (Artech House Microwave Library) HDTV Antenna: Over-The-Air HDTV Antenna  
Instructions Antenna Fundamentals- Module 4: Radio Antenna Systems -

[Dmca](#)