


[DOWNLOAD](#)


## ECC

By WANG XIN MEI / XIAO GUO ZHEN

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 534 Publisher: Xidian University Press Pub. Date :2001-04. error-correcting code is a new error control technique. the current has been widely used in various communication systems and computer systems. This book focuses on the basic principles of error-correcting codes and a variety of series. decoding method. The book is divided into thirteen chapters. First nine chapters introduce a variety of linear block codes (such as cyclic codes. BCH codes. RS codes. unequal protection codes and algebraic geometric codes. etc.) the basic principles and the necessary mathematical basis. also introduced a variety of practical code. decoding techniques and methods. After four chapters introduce the basic concepts of convolutional codes as well as algebra and probabilistic decoding methods and decoding Turbo codes. The book describes the material step by step; in content. both the necessary mathematical basis. but also focus on the physical interpretation of the concept; in each chapter are accompanied by exercises. This book can be used as undergraduate colleges. graduate teaching materials and reference books Contents: Chapter the basic concepts of error-correcting code 1.1 digital communication...



[READ ONLINE](#)

[ 8.14 MB ]

### Reviews

*Good electronic book and valuable one. It is one of the most incredible publication we have read through. It is extremely difficult to leave it before concluding, once you begin to read the book.*

-- Mrs. Bridgette Rau MD

*This type of publication is every thing and got me to seeking in advance plus more. I was able to comprehend every thing out of this created e ebook. I am easily could possibly get a satisfaction of reading a created ebook.*

-- Sonya Koss