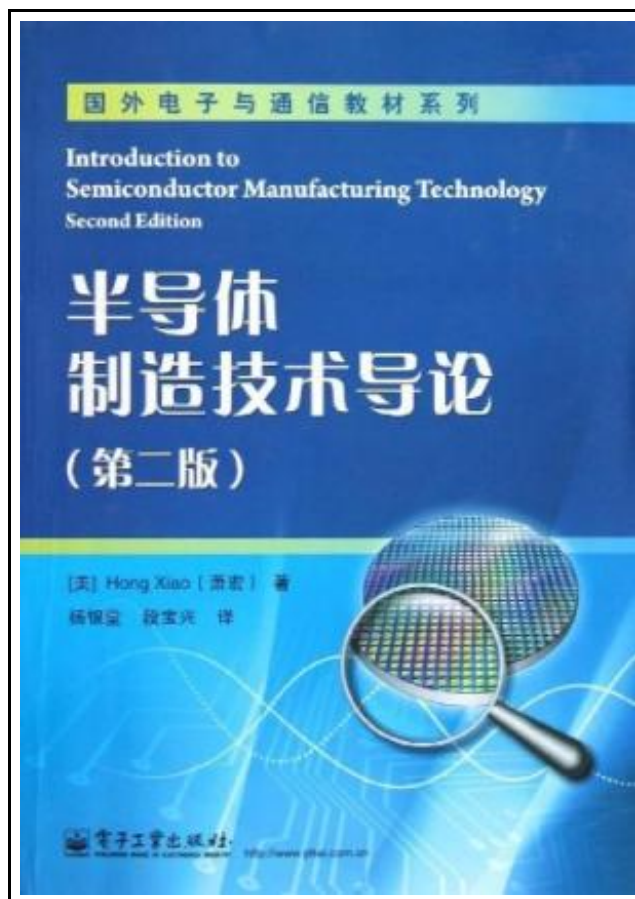


Introduction of semiconductor manufacturing technology (Second Edition)(Chinese Edition)



Filesize: 8.11 MB

Reviews

It is really an remarkable book which i have ever go through. It can be writter in simple terms and not difficult to understand. I am just effortlessly can get a enjoyment of reading a composed pdf.
(Dr. Lily Wunsch II)




INTRODUCTION OF SEMICONDUCTOR MANUFACTURING TECHNOLOGY (SECOND EDITION)(CHINESE EDITION)

DOWNLOAD



To download **Introduction of semiconductor manufacturing technology (Second Edition) (Chinese Edition)** PDF, make sure you refer to the link listed below and download the file or have accessibility to other information that are relevant to INTRODUCTION OF SEMICONDUCTOR MANUFACTURING TECHNOLOGY (SECOND EDITION)(CHINESE EDITION) ebook.

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2013-01-01 Pages: 480 Publisher: Electronic Industry Press Information title: Introduction to Semiconductor Manufacturing Technology (Second Edition) List Price: 59.00 yuan: Hong Publisher: Electronic Industry Press Publication Date :2013-1-1 ISBN: 9787121188503 Words: 826 thousand yards: 480 Edition: 1 Binding: Paperback: 16 Weight: Editor's Summary This book consists of 15 chapters: Chapter 1. an overview of the semiconductor manufacturing process; 2 The chapter describes the basic semiconductor technology; Chapter 3 describes semiconductor devices. integrated circuit chips. as well as the early manufacturing technology; Chapter 4 describes the crystal structure. the growth of single crystal silicon wafer and silicon epitaxial technology; 5 The chapter discusses the heating process in semiconductor process; optical lithography process described in detail in Chapter 6; Chapter 7 discusses the the plasma theory used in the semiconductor manufacturing process; Chapter 8 discusses the ion implantation process; Chapter 9 details the etching process; Chapter 10 describes the basic chemical vapor deposition (CVD) and the dielectric thin-film deposition process. and the porous low-k dielectric deposition. the application of the air gap. atomic layer deposition (ALD) process; Chapter 11 describes the metallization process; Chapter 12 discusses the chemical mechanical polishing (CMP) process; Chapter 13 process integration; Chapter 14 introduces the advanced CMOS DRAM and NAND flash process; Chapter 15 summarizes the book and semiconductor future industrial development. Contents Chapter 1 Introduction 1.1 integrated circuit development history 1.1.1 World's first crystal 1.1.2 World's first integrated circuit chip 1.1.3 Moore's Law 1.1.4 graphics size and wafer size 1.1.5 integrated circuit development node 1.1.6 Moore's Law. or more than Moore 1.2 Integrated Circuit Development Review 1.2.1 Materials 1.2.2 semiconductor process equipment 1.2.3 measurement and testing tools 1.2.4 wafer production 1.2.5 circuit design...

-  [Read Introduction of semiconductor manufacturing technology \(Second Edition\) \(Chinese Edition\) Online](#)
-  [Download PDF Introduction of semiconductor manufacturing technology \(Second Edition\)\(Chinese Edition\)](#)
-  [Download ePub Introduction of semiconductor manufacturing technology \(Second Edition\)\(Chinese Edition\)](#)

See Also



[PDF] Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)

Follow the hyperlink below to get "Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)" PDF file.

[Read Book »](#)



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

Follow the hyperlink below to get "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)" PDF file.

[Read Book »](#)



[PDF] JA] early childhood parenting :1-4 Genuine Special(Chinese Edition)

Follow the hyperlink below to get "JA] early childhood parenting :1-4 Genuine Special(Chinese Edition)" PDF file.

[Read Book »](#)



[PDF] TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)

Follow the hyperlink below to get "TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)" PDF file.

[Read Book »](#)



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

Follow the hyperlink below to get "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)" PDF file.

[Read Book »](#)



[PDF] Access2003 Chinese version of the basic tutorial (secondary vocational schools teaching computer series)

Follow the hyperlink below to get "Access2003 Chinese version of the basic tutorial (secondary vocational schools teaching computer series)" PDF file.

[Read Book »](#)



[PDF] Under the ninth-grade language - PEP - Online Classroom

Access the hyperlink listed below to read "Under the ninth-grade language - PEP - Online Classroom" file.

[Save Book »](#)



[PDF] Game guide preschool children(Chinese Edition)

Access the hyperlink listed below to read "Game guide preschool children(Chinese Edition)" file.

[Save Book »](#)



[PDF] Fifth-grade essay How to Write

Access the hyperlink listed below to read "Fifth-grade essay How to Write" file.

[Save Book »](#)



[PDF] The TW treatment of hepatitis B road of hope(Chinese Edition)

Access the hyperlink listed below to read "The TW treatment of hepatitis B road of hope(Chinese Edition)" file.

[Save Book »](#)



[PDF] Preschool Education(Chinese Edition)

Access the hyperlink listed below to read "Preschool Education(Chinese Edition)" file.

[Save Book »](#)



[PDF] Genuine] teachers in self-cultivation Books --- the pursue the education of Wutuobangbao into in J57(Chinese Edition)

Access the hyperlink listed below to read "Genuine] teachers in self-cultivation Books --- the pursue the education of Wutuobangbao into in J57(Chinese Edition)" file.

[Save Book »](#)