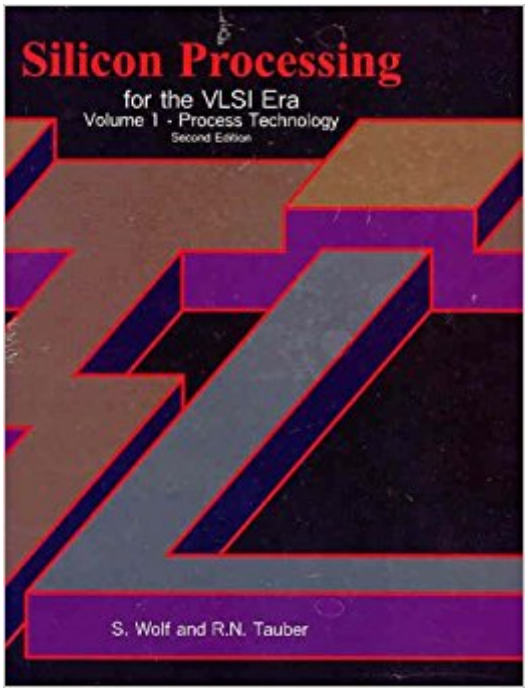
Silicon Processing For The VLSI Era, Vol. 1: Process Technology



Synopsis

Book by Wolf, Stanley, Tauber, Richard N.

Book Information

Hardcover: 960 pages

Publisher: Lattice Press; 2nd edition (October 1999)

Language: English

ISBN-10: 0961672161

ISBN-13: 978-0961672164

Product Dimensions: 2 x 7.8 x 9.8 inches

Shipping Weight: 3.8 pounds (View shipping rates and policies)

Average Customer Review: 4.2 out of 5 stars 16 customer reviews

Best Sellers Rank: #442,780 in Books (See Top 100 in Books) #18 inÂ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Circuits > VLSI & ULSI #76 inÂ Books > Textbooks > Engineering > Electrical & Electronic Engineering #885 inÂ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics

Customer Reviews

Book by Wolf, Stanley, Tauber, Richard N.

The book arrived fast and it was in mint condition. It arrived just in time for my class. Thank you seller. Now about the book. Most boring book that I'd ever read. Reading this book is like eating toast without drinking tea while being thirsty. But oh well I got my B+ for the course so I'm not complaining. I'm sure there most be better books out there on this subject. This book is not for beginners. Material is not presented clearly if you are new to this area of study.

good

This book was arrived on time in good condition as mentioned by the seller. This book is really good for all i.e. BS, MS or PhD or EE and related areas. I purchased this book for reference and saw much details for the semicondutor device process integration. You won't find so much details in any other book. This book is also good for the practicing semiconductor processing professionals. If you have basic knowledge of semiconductor process and devices then this book is for you or may be whoever want to learn.

This book was for the aluminum era and is now totally out of date. Books 3 and 4 are what people should be reading and I'm sorry to say they too aren't any more near the cutting edge of technology.If you want a book to study the historical nature of processes, then it's an amazing book, very in depth and covers most of the important processes of the time.

Excellent reference book and very details explanation! you won't find it any other similar books. it is am excellent reference book for graduate students, scientists and engineers. Guys you will love it.

The book is really resourceful, however it's very dense. It is meant for an advanced reader.

ok book (a bit outdated though). Needed this for a class requirement. Did the job

Great

Silicon Processing for the VLSI Era, Vol. 1: Process Technology Silicon Processing for the VLSI Era, Vol. 4: Deep-Submicron Process Technology Silicon Processing for the VLSI Era, Vol. 2: Process Integration Silicon Processing for the VLSI Era, Vol. 3: The Submicron MOSFET Silicon Wafer Bonding Technology for VLSI and MEMS Applications (Emis Processing Series, 1) Silicon VLSI Technology: Fundamentals, Practice, and Modeling Silicon VLSI Technology VLSI Fabrication Principles: Silicon and Gallium Arsenide, 2nd Edition VLSI DESIGN SIMPLE AND LUCID EXPLANATION: vlsi design for students VLSI Test Principles and Architectures: Design for Testability (The Morgan Kaufmann Series in Systems on Silicon) CMOS VLSI Engineering: Silicon-on-Insulator (SOI) Circuits, Interconnections, and Packaging for Vlsi (Addison-Wesley VLSI systems series) Semiconductor Materials and Process Technology Handbook (VLSI and ULSI) VLSI Digital Signal Processing Systems: Design and Implementation Vlsi Analog Signal Processing Circuits Handbook of Physical Vapor Deposition (PVD) Processing (Materials Science and Process Technology) Let's Grill! Best BBQ Recipes Box Set: Best BBQ Recipes from Texas (vol.1), Carolinas (Vol. 2), Missouri (Vol. 3), Tennessee (Vol. 4), Alabama (Vol. 5), Hawaii (Vol. 6) American History by Era - The Colonial Period: 1607-1750 Vol. 2 (paperback edition) (American History by Era) Mixed Analog-Digital Vlsi Device and Technology Discrete-Time Signal Processing (3rd Edition) (Prentice-Hall Signal Processing Series)