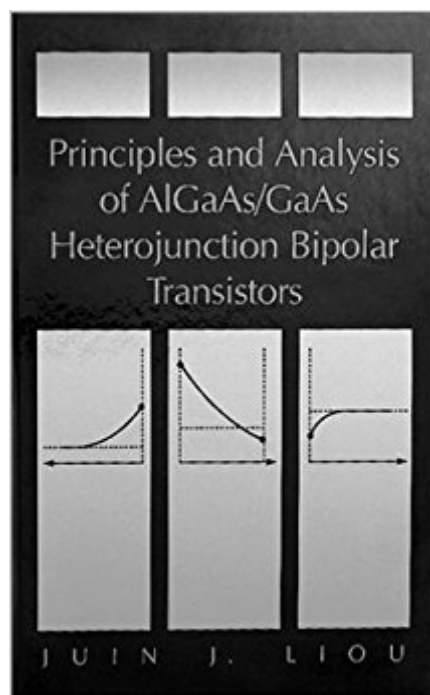




The book was found

Principles And Analysis Of AlGaAs/GaAs Heterojunction Bipolar Transistors (Solid State Technology & Devices Library)



Synopsis

The first book devoted entirely to HBTs, this reference examines the basic concept, standard and advanced structures, noise performance, reliability issues, and simulation. It's main emphasis is on device physics and its mathematical representations, through which the operational characterization of AlGaAs/GaAs HBTs can be understood.

Book Information

Series: Solid State Technology & Devices Library

Hardcover: 227 pages

Publisher: Artech House Publishers (March 1, 1996)

Language: English

ISBN-10: 089006587X

ISBN-13: 978-0890065877

Product Dimensions: 6.2 x 0.7 x 9.3 inches

Shipping Weight: 1.1 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,834,477 in Books (See Top 100 in Books) #70 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics > Solid State #90 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics > Transistors #886 in Books > Health, Fitness & Dieting > Mental Health > Bipolar

Customer Reviews

FRANK SCHWIERZ, PhD, is head of the RF & Nanoelectronics Research Group at Technische UniversitAt (TU) Ilmenau, Germany. JUIN J. LIOU, PhD, is a professor in the School of Electrical and Computer Science at the University of Central Florida.

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

Principles and Analysis of Aigaas/GAAS Heterojunction Bipolar Transistors (Solid State Technology & Devices Library) SiGe, GaAs, and InP Heterojunction Bipolar Transistors (Wiley Series in Microwave and Optical Engineering) Handbook of III-V Heterojunction Bipolar Transistors The Floridas: The Sunshine State * The Alligator State * The Everglade State * The Orange State * The Flower State * The Peninsula State * The Gulf State Solid State Electrochemistry and Its Applications to Sensors and Electronic Devices (Materials Science Monographs) Optics of Quantum Dots and Wires (Artech House Solid-State Technology Library) Radio Frequency Transistors:

Principles and practical applications (EDN Series for Design Engineers) Radio Frequency Transistors, Second Edition: Principles and Practical Applications (EDN Series for Design Engineers) Solid State Electronic Devices (7th Edition) Introduction to Microelectronic Fabrication: Volume 5 of Modular Series on Solid State Devices (2nd Edition) Solid State Electronic Devices (6th Edition) Solid State Electronic Devices Solid State Electronic Devices (5th Edition) Solid State Devices Integrated circuit devices and components (Integrated-circuit technology, analog and logic circuit design, memory and display devices) Why Am I Still Depressed? Recognizing and Managing the Ups and Downs of Bipolar II and Soft Bipolar Disorder (NTC Self-Help) Survival Strategies for Parenting Children with Bipolar Disorder: Innovative Parenting and Counseling Techniques for Helping Children with Bipolar Disorder and the Conditions that May Occur with It Bipolar Happens! 35 Tips and Tricks to Manage Bipolar Disorder Not Just Up and Down: Understanding Mood in Bipolar Disorder (The Bipolar Expert Series Book 1) Mindfulness for Bipolar Disorder: How Mindfulness and Neuroscience Can Help You Manage Your Bipolar Symptoms

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)