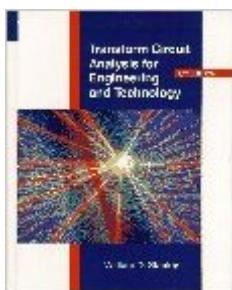


The book was found

# Transform Circuit Analysis For Engineering And Technology (Electronic Technology)



## **Synopsis**

This revision continues to present the fundamentals of transient circuit and system analysis with an emphasis on the Laplace transform and pole-zero approach for analyzing and interpreting problems. An application-oriented treatment of transform circuit analysis is carefully aimed at engineering technology or applied engineering programmes, and a full development of transient phenomena in both time domain and frequency domain is presented. There is also an introduction to discrete-time systems and digital signal processing.

## **Book Information**

Series: Electronic Technology

Hardcover: 515 pages

Publisher: Prentice Hall College Div; 3 Sub edition (October 17, 1996)

Language: English

ISBN-10: 0134924304

ISBN-13: 978-0134924304

Product Dimensions: 1.2 x 8 x 9.8 inches

Shipping Weight: 2.2 pounds

Average Customer Review: 4.0 out of 5 stars [See all reviews](#) (9 customer reviews)

Best Sellers Rank: #3,018,619 in Books (See Top 100 in Books) #93 in Books > Science & Math > Mathematics > Transformations #860 in Books > Textbooks > Engineering > Electrical & Electronic Engineering #1445 in Books > Business & Money > Job Hunting & Careers > Vocational Guidance

## **Customer Reviews**

I recently tutored a co-worker for the electrical engineering Professional Engineering license exam and this book greatly helped out in explaining Laplace transforms. The book covers transform circuit analysis by starting out with the basics and then building up to Laplace transforms. After reading this book and working through the examples, I feel much stronger in this area of electrical engineering. I have a B.S. in electrical engineering and a P.E. license since 1995. I have read several other books on this subject, including differential equations text books and I think this book presents the clearest explanations and examples applied directly to electrical engineering. I would recommend this book to anyone with an interest in electrical engineering.

Got this used and it was in great condition. Good book on the topic, easy to read. I don't understand

why these books don't give solutions to all the problems...seems to be something all text books have done from the beginning of time. That's silly.

it is the same exact book as the 5th edition except for the multisim example parts, which are few, and its about 130 dollars cheeper!!!!

Excellent engineering reference on transform circuit analysis! A great desktopreference for the engineering tech. like myself and any electronics engineer orengineering student.

Answers are wrong in the back of the book. Our professor also mentioned that the book has many mistakes.

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

Transform Circuit Analysis for Engineering and Technology (Electronic Technology) Circuit Engineering: The Beginner's Guide to Electronic Circuits, Semi-Conductors, Circuit Boards, and Basic Electronics Transform Circuit Analysis for Engineering and Technology (4th Edition) Winter Circuit (Show Circuit Series -- Book 2) (The Show Circuit) Summer Circuit (Show Circuit Series -- Book 1) Designing Dynamic Circuit Response (Analog Circuit Design) 2015 Federal Circuit Yearbook: Patent Law Developments in the Federal Circuit Microelectronic Circuit Analysis and Design (Electrical and Computer Engineering) Analog Methods for Computer-Aided Circuit Analysis and Diagnosis (Electrical and Computer Engineering) Circuit: Engineering Concepts and Analysis of Linear Electric Circuits Engineering Circuit Analysis Basic Engineering Circuit Analysis CMOS SRAM Circuit Design and Parametric Test in Nano-Scaled Technologies: Process-Aware SRAM Design and Test (Frontiers in Electronic Testing) Electronic Circuits: The Definitive Guide to Circuit Boards, Testing Circuits and Electricity Principles Electronic Circuit Devices: An Aviation Maintenance Publishers, Inc. Training Manual JS312663 Control Engineering, 2nd Edition (Tutorial Guides in Electronic Engineering) Waste Electrical and Electronic Equipment (WEEE) Handbook (Woodhead Publishing Series in Electronic and Optical Materials) Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business Leveraging the Power of Data Analytics, Data Science, ... (Hacking Freedom and Data Driven Book 2) CMOS Analog Circuit Design (The Oxford Series in Electrical and Computer Engineering) Hybrid Circuit Design and Manufacture (Electrical & Computer Engineering)

[Dmca](#)