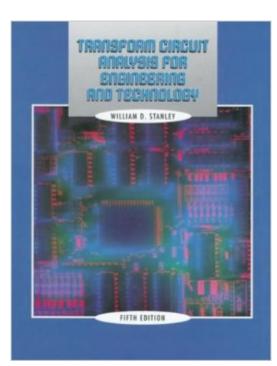
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Transform Circuit Analysis For Engineering And Technology (4th Edition)





Synopsis

For junior/senior-level courses in Advanced Circuit Analysis, Network Analysis, Transient Circuit Analysis, and Transform Analysis in an applied engineering curriculum or in an upper-division engineering technology curriculum.Written specifically to meet the needs of students in engineering technology or applied engineering programs, this text presents the fundamentals of transient circuit and system analysis with an emphasis on the Laplace transform and pole-zero approach for analyzing and interpreting problems.

Book Information

Hardcover: 498 pages Publisher: Prentice Hall; 4 Sub edition (June 24, 1999) Language: English ISBN-10: 0130200352 ISBN-13: 978-0130200358 Product Dimensions: 9.6 x 7.8 x 1.1 inches Shipping Weight: 2 pounds Average Customer Review: 4.0 out of 5 stars Â See all reviews (9 customer reviews) Best Sellers Rank: #1,240,323 in Books (See Top 100 in Books) #39 in Books > Science & Math > Mathematics > Transformations #160 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Power Systems #170 in Books > Science & Math > Mathematics > Geometry & Topology > Algebraic Geometry

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.

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