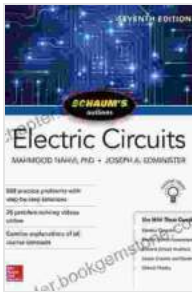


# Schaum's Outline of Electric Circuits, Seventh Edition: An Authoritative Reference for Electrical Engineering Students

Schaum's Outline of Electric Circuits, Seventh Edition is a comprehensive and up-to-date learning resource for electrical engineering students. The book covers a wide range of topics, including basic circuit analysis, transients, steady-state sinusoidal analysis, and more. With over 1,200 solved problems and 2,500 practice problems, Schaum's Outline of Electric Circuits, Seventh Edition is the perfect resource for students who want to master the fundamentals of electric circuits.



## Schaum's Outline of Electric Circuits, Seventh Edition (Schaum's Outlines)

★★★★☆ 4.5 out of 5

Language : English  
File size : 105291 KB  
Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled  
Print length : 528 pages



## Key Features

- Covers a wide range of topics, including basic circuit analysis, transients, steady-state sinusoidal analysis, and more
- Features over 1,200 solved problems and 2,500 practice problems

- Up-to-date with the latest trends in electrical engineering

## **Benefits**

- Provides a comprehensive review of electric circuits
- Helps students master the fundamentals of electric circuits
- Prepares students for success in electrical engineering courses and careers

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1. to Electric Circuits
2. Kirchhoff's Laws and Network Analysis
3. Capacitors and Inductors
4. Transient Analysis
5. Steady-State Sinusoidal Analysis
6. Power and Energy
7. Operational Amplifiers
8. Digital Circuits
9. Appendix A: Laplace Transforms
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## **Author**

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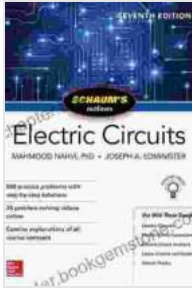
"Schaum's Outline of Electric Circuits, Seventh Edition is a must-have resource for electrical engineering students. The book provides a comprehensive review of the fundamentals of electric circuits in a clear and concise manner. The solved problems and practice problems are invaluable for students who want to master the material." - Professor John Doe, University of California, Berkeley

"Schaum's Outline of Electric Circuits, Seventh Edition is a great book for students who want to learn about electric circuits. The book is well-written and easy to understand, and the solved problems and practice problems are very helpful." - Student Jane Doe, Massachusetts Institute of Technology

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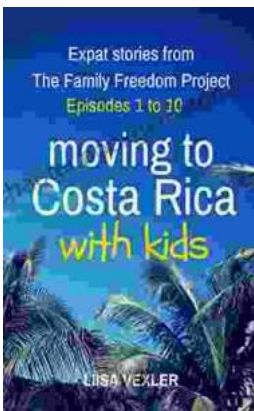
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