

## Electronic Devices and Circuit Fundamentals Solution Manual

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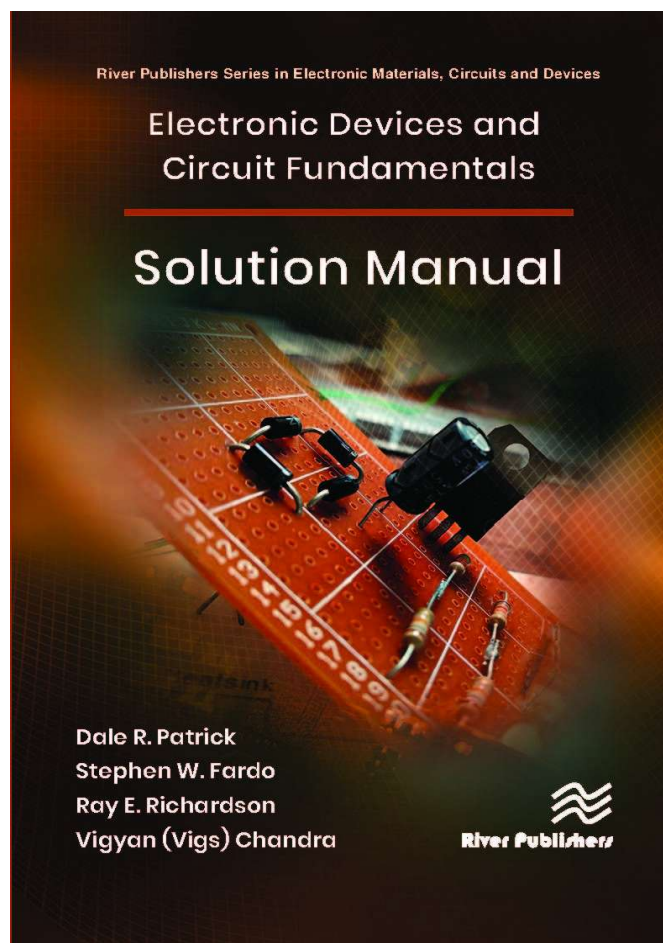
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Organization of the Solutions Manual (by Chapter) for Electronic Devices and Circuit Fundamentals is:

- Chapter Outline
- Learning Objectives
- Key Terms
- Figure List
- Chapter Summary
- Formulas
- Answers to Examples / Self-Exams
- Glossary of Terms (defined)



## River Publishers Series in Electronic Materials, Circuits and Devices

ISBN: 9788770228152

e-ISBN: 9788770228220

Available From: May 2023

Price: € 25.00

### KEYWORDS:

Electronic Devices, Electronic Circuits, Atomic Theory, Semiconductor, P-N Junction Diodes, Zener Diodes, Tunnel Diodes, Varactor Diodes, Varistor, Schottky-Barrier Diodes, PIN Diodes, IMPATT Diodes, Power Supplies, Rectifiers, Diodes, Filters, Voltage Regulators, Clipper, Clamper, Voltage Multiplier, Bipolar Junction Transistors (BJTs), Amplifiers, Load Line Analysis, Field Effect Transistors (FETs), Power Amplifiers, JFETs, MOSFETs, Biasing, Amplifier Gain, Decibels, Amplifier Coupling, Transducers, Unijunction Transistors (UJTs), Thyristors, Silicon Controlled Rectifiers (SCRs), Triacs, Diacs, Optoelectronic Devices, Light-Emitting Diodes (LEDs), Phototransistors, Integrated Circuits (ICs), Operational Amplifiers, Linear Circuits, Non-Linear Circuits, Frequency Response, Active Filter, Oscillator Circuits, Radio Frequency (RF) Circuits, Communication Systems, Modulation (AM), Frequency Modulation (FM), Television



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