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4.28 For the circuit shown in Fig. P4.28, both diodes are identical. Find the value of R for which $V = 50$ mV. diode circuit analysis problems and solutions

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Microelectronic Circuits by Sedra and Smith has served generations of electrical and computer engineering students as the best and most widely-used text for this required course. Respected equally as a textbook and reference, "Sedra/Smith" combines a thorough presentation of fundamentals with an introduction to present-day IC technology. It remains the best text for helping students progress from circuit analysis to circuit design, developing design skills and insights that are essential to successful practice in the field. Significantly revised with the input of two new coauthors, slimmed down, and updated with the latest innovations, Microelectronic Circuits, Eighth Edition, remains the gold standard in providing the most comprehensive, flexible, accurate, and design-oriented treatment of electronic circuits available today.

The fourth edition of Microelectronic Circuits is an extensive revision of the classic text by Sedra and Smith. The primary objective of this textbook remains the development of the student's ability to analyze and design electronic circuits.

One of the most enduring trademarks of Microelectronic Circuits, by Adel Sedra and KC Smith, has been its wealth of problems and solutions. This manual includes hundreds of extra problems and solutions of

varying degrees of difficulty for student review. The solutions are completely worked out to facilitate self-study. KC Smith has devised ever more challenging, inventive problems that focus on the design and problem-solving skills students need.

This manual includes hundreds of problem and solutions of varying degrees of difficulty for student review. The solutions are completely worked out to facilitate self-study.

This is a collection of problems and solutions with tabulated answers, designed to accompany the third edition of Microelectronic Circuits by Adel Sedra and Kenneth C. Smith. The goal of this supplement is to motivate and assist in the dynamic process of active learning. The problems in this supplement are intentionally coupled in a variety of ways to the exercises and problems in the text. It contains 645 problems incorporating 90 figures, with solution embodying 140 figures. Of the 645 problems, more than 168 involve direct design practice.

A textbook for third and fourth year students in all electrical and computer engineering departments taking electronic circuit courses. . Every chapter features a design problem that tests the problem-solving skills employed by real engineering.

"Microelectronic Circuit Design" is known for being a technically excellent text. The new edition has been revised to make the material more motivating and accessible to students while retaining a student-friendly approach. Jaeger has added more pedagogy and an emphasis on design through the use of design examples and design notes. Some pedagogical elements include chapter opening vignettes, chapter objectives, "Electronics in Action" boxes, a problem solving methodology, and "design note" boxes. The number of examples, including new design examples, has been increased, giving students more opportunity to see problems worked out. Additionally, some of the less fundamental mathematical material has been moved to the ARIS website. In addition this edition comes with a Homework Management System called ARIS, which includes 450 static problems.

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