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Sinopsis

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Covering the same basic information as other introductory electronics books, only presenting the information on particular devices and circuits do before discussing the physics of how they work, this text covers basic circuit components, semiconductors, optoelectronics, integrated circuits, operational amplifiers, filters, oscillators and timers, voltage regulators, audio electronics, digital electronics, dc motors, rc servos, and other devices. Here's the book for every hobbyist who wants to be an inventor but needs to learn the basics of electronics to get there. Scherz's reassuring step-by-step approach teaches the fundamentals in a way that requires no background in electronics. Profusely illustrated with elaborate detailed drawings, this-easy-to follow how to book offers all inventors-to-be the practical learning solution they need. 750 illus, aimed at students and hobbyists, this book gives all would-be inventors an introduction to the fundamentals of electronics, covering everything from equipment and devices to components and products. An intuitive, applications-driven guide to electronics for engineers, hobbyists, and students--one that doesn't overload readers with technical detail. Chock-full of illustrations over 750 hand-drawn images provide clear, detailed instructions on how to turn theoretical ideas into real-life gadgets, covers integrated circuits (ics), digital electronics, and various input/output devices; includes a complete chapter on the latest microcontrollers. Here's the book for every hobbyist who wants to be an inventor, but needs to learn the basics of electronics to get there. Paul Scherz's reassuring step-by-step approach teaches the fundamentals in a way that requires no background in electronics. The ultimate inventor's guide to the essentials of electronic basics, this book covers everything from electronics equipment, devices, components, and products, and skillfully describes each from a simple "what-it-is and what-it-is used for" perspective. Profusely illustrated with elaborate detailed drawings, this-easy-to follow how to book offers all inventors-to-be the practical learning solution they need.