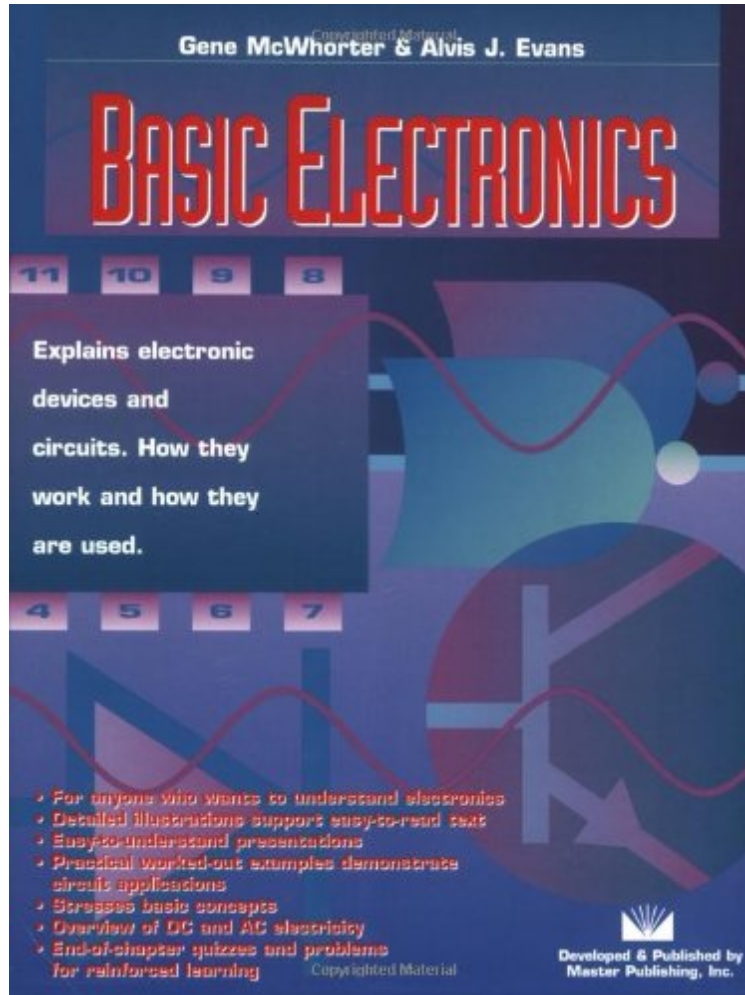


Basic Electronics

Gene McWhorter, Alvis J. Evans
ePub | *DOC | audiobook | ebooks | Download PDF



#360111 in Books Master Publishing 2004-08PDF # 1 1.14 #File Name: 0945053223224 pages | File size: 60.Mb

Gene McWhorter, Alvis J. Evans : Basic Electronics before purchasing it in order to gauge whether or not it would be worth my time, and all praised Basic Electronics:

2 of 2 people found the following review helpful. Astonishing book.By Paulo SarmientoJust after unfolding a couple of pages I found very astonishing the way it describes the process of electricity generation, that forced me to go back to that chemistry I learn in my high school, about a decade ago.I recommend every tech to read-a must have for sure!!!1 of 1 people found the following review helpful. Good primer for non-engineersBy Dr. ABHAn excellent primer in basic electronic technology for those who wish to learn some things about how the electronic things around them work. You don't have to be an electrical engineer to understand this book.12 of 12 people found the following review helpful. Tough first chapter but stick with it, rewards do follow.By William MaloyI found the first chapter in this book a bit tough to read. It can be very technical but it does let up after chapter one. For basic understanding it is a good

idea to read the math explanations but no need to memorize it to understand the rest of the book. The following chapters unfold in a very easy to follow manner and you will have a good understanding of the basic components that make up electronic devices. Worth the money!

Basic Electronics explains electronic fundamentals using easy-to-read, easy-to-understand explanations coupled with detailed illustrations. It brings seeing and doing together for a very meaningful learning experience, and delivers practical applications at the same time. The book contains worked-out examples within the text to solidify understanding of specific ideas, and quizzes and problem sets at the end of each chapter to complete and reinforce the learning cycle. Basic concepts, device and circuit fundamentals, and circuit applications provide full-scope coverage of electronics in 11 chapters.

About the Author Gene McWhorter is a free-lance writer in the fields of industrial process controls, electronics, and chemical plant processing equipment. Mr. McWhorter holds master's degrees in chemical engineering and marketing. His work has been published in Scientific American and many other magazines and professional journals. Alvis J. Evans was an Associate Professor of Electronics at Tarrant County Junior College in Fort Worth, Texas. He was the author of many electrical and electronic books written for audiences from beginning hobbyists to advanced technicians.