

Electrical Engineering 101 - (3rd Edition)

BOK-09458 RoHS



Description: Everything you should have learned in school, but probably didn't! This book is great for electronics newbies, or if you just need a refresher course. Topics ranging from Ohm's law to proper usage of an oscilloscope to managing and interacting with employees are covered.

The book approaches all of its topics in a very straight-forward, practical manner, and all the important information is summed up nicely in a "Rules-of-Thumb" section. The information presented in this book will provide a great start towards building or reinforcing your EE knowledge.

We're carrying this book because the author (Darren Ashby) thinks and writes like we do. He has a large disclaimer in the front of the book, but points out that electronics can be taught to anyone with the right approach. We agree.

A few of the topics covered:

- What is electricity really?
- Ohm's Law
- Capacitors and Inductors
- Op-Amps
- Microprocessor Basics
- Motors
- Power Supplies
- Tools (soldering irons, oscilloscopes, etc.)
- Troubleshooting
- Communication Skills

Info:

- Author: Darren Ashby
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