

# **Practical Electronics for Inventors, Third Edition**

Paul Scherz, Simon Monk



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#### THE ELECTRONICS KNOW-HOW YOU NEED TO BECOME A SUCCESSFUL INVENTOR

"If there is a successor to *Make: Electronics,* then I believe it would have to be *Practical Electronics for Inventors...*.perfect for an electrical engineering student or maybe a high school student with a strong aptitude for electronics....I've been anxiously awaiting this update, and it was well worth the wait."--- GeekDad (Wired.com)

Spark your creativity and gain the electronics skills required to transform your innovative ideas into functioning gadgets. This hands-on, updated guide outlines electrical principles and provides thorough, easy-to-follow instructions, schematics, and illustrations. Find out how to select components, safely assemble circuits, perform error tests, and build plug-and-play prototypes. *Practical Electronics for Inventors*, Third Edition, features all-new chapters on sensors, microcontrollers, modular electronics, and the latest software tools.

Coverage includes:

- Resistors, capacitors, inductors, and transformers
- Diodes, transistors, and integrated circuits
- Optoelectronics, solar cells, and phototransistors
- Sensors, GPS modules, and touch screens
- Op amps, regulators, and power supplies
- Digital electronics, LCD displays, and logic gates
- Microcontrollers and prototyping platforms, including Arduino
- DC motors, RC servos, and stepper motors
- Microphones, audio amps, and speakers
- Modular electronics and prototyping

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