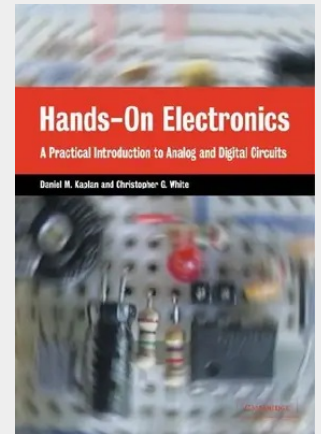


Hands-On Electronics

A Practical Introduction to Analog and Digital Circuits

Packed full of real circuits to build and test, Hands-On Electronics is a unique introduction to analog and digital electronics theory and practice. Ideal both as a college textbook and for self-study, the friendly style, clear illustrations and construction details included in the book encourage rapid and effective learning of analog and digital circuit design theory. All the major topics for a typical one semester course are covered including RC circuits, diodes, transistors, op-amps, oscillators, TTL logic, counters, D/A converters and more. There are also chapters explaining how to use the equipment needed for the examples (oscilloscope, multimeter and breadboard) together with pin-out diagrams and manufacturers' specifications for all the key components referred to in the book.

Packed full of real circuits to build and test, "Hands-On Electronics" is a unique introduction to analog and digital electronics theory and practice. Ideal for both a college textbook and self-study, the friendly style, clear illustrations and construction details encourage rapid and effective learning of analog and digital circuit design theory.



74,40 €

74,40 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9780521893510

Medium: Buch

ISBN: 978-0-521-89351-0

Verlag: Cambridge University Press

Erscheinungstermin: 30.06.2010

Sprache(n): Englisch

Auflage: Erscheinungsjahr 2010

Produktform: Kartoniert

Gewicht: 402 g

Seiten: 228

Format (B x H): 170 x 244 mm

