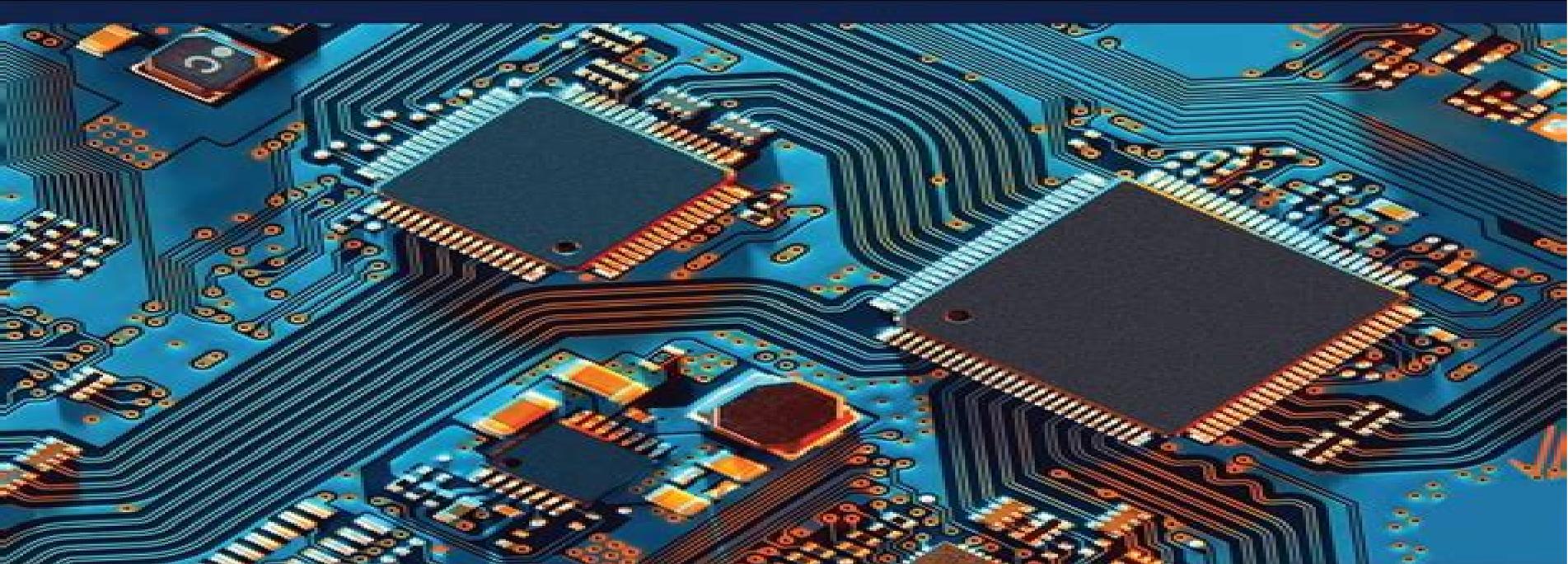




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# A Practical Introduction to Electrical Circuits



**John E. Ayers**

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# Practical Introduction To Electronic Circuits

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## **Practical Introduction To Electronic Circuits:**

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*Hands-On Electronics* Daniel M. Kaplan,Christopher G. White,2003-05-15 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

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