



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Make: Encyclopedia of Electronic Components Volume 3

Light, Sound, Heat, Motion, Ambient, and Electrical Sensors

Charles Platt

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Summary:

Want to know how to use an electronic component? This third book of a three-volume set includes key information on electronics parts for your projects--complete with photographs, schematics, and diagrams. You'll learn what each one does, how it works, why it's useful, and what variants exist. No matter how much you know about electronics, you'll find fascinating details you've never come across before.

Perfect for teachers, hobbyists, engineers, and students of all ages, this reference puts reliable, fact-checked information right at your fingertips--whether you're refreshing your memory or exploring a component for the first time. Beginners will quickly grasp important concepts, and more experienced users will find the specific details their projects require.

Volume 3 covers components for sensing the physical world, including light, sound, heat, motion, ambient, and electrical sensors.

- Unique: the first and only encyclopedia set on electronic components, distilled into three separate volumes
- Incredibly detailed: includes information distilled from hundreds of sources
- Easy to browse: parts are clearly organized by component type
- Authoritative: fact-checked by expert advisors to ensure that the information is both current and accurate
- Reliable: a more consistent source of information than online sources, product datasheets, and manufacturer's tutorials
- Instructive: each component description provides details about substitutions, common problems, and workarounds
- Comprehensive: Volume 1 covers power, electromagnetism, and discrete semi-conductors; Volume 2 includes integrated circuits, and light and sound sources; Volume 3 covers a range of sensing devices.