



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: Basic Arduino Projects**

26 Experiments with Microcontrollers and Electronics

Don Wilcher

ISBN: 9781449360665

Date Published: 3/14/2014

Pages: 260

Paperback

5.5 in W | 8.5 in H

Technology &amp; Engineering / Sensors

**Summary:**

This companion book to MakerShed's Ultimate Arduino Microcontroller Pack provides 26 clearly explained projects that you can build with this top-selling kit right away--including multicolor flashing lights, timers, tools for testing circuits, sound effects, motor control, and sensor devices.

With the Ultimate Arduino Microcontroller Pack, you'll find everything from common components such as resistors and capacitors to specialized sensors and actuators like force-sensing resistors and motors. The kit also features the Arduino Uno Microcontroller and a MakerShield, the definitive prototyping shield for Arduino.

- Build 26 cool mini Arduino projects and gadgets
- Work on projects that are both instructive and have practical application
- Get circuit diagrams and detailed instructions for building each project
- Understand circuit design and simulation with easy-to-use tools