# imall

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!



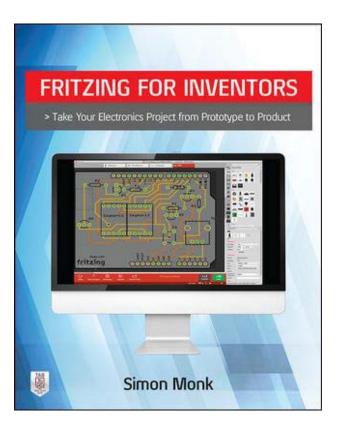
## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Fritzing for Inventors: Take Your Electronics Project from Prototype to Product



- Authors: Simon Monk
- **Published:** July 10th 2015
- **Edition:** 1
- **ISBN:** 9780071844635
- Format: Print
- **Pages:** 240

#### Description

In this TAB book, bestselling electronics author Simon Monk shows maker-entrepreneurs how to use Fritzing's open-source software and services to create electronics prototypes, design and manufacture printed circuit boards (PCBs), and bring professional-quality electronic products to market.

*Fritzing for Inventors: Take Your Electronics Project from Prototype to Product* explains how to use this set of free, open-source electronics prototyping tools to lay out breadboards, create schematics, and design professional-quality printed circuit boards (PCBs). No engineering skills needed! Whether you're a hobbyist, artist, inventor, or student, you'll be able to develop a product from schematic to prototype to professional-quality printed circuit board, all from one easy-to-use software package. Fritzing works well with prototyping boards such as Arduino, Raspberry Pi, and BeagleBone.

This DIY guide covers the whole lifecycle of product development for a hobbyist entrepreneur. It takes you from initial concept, to prototyping, to PCB production, to distribution. Along the way, it examines the sourcing of components, product testing, and even how to price products for wholesale and retail.

- Simon Monk is a bestselling TAB electronics author and popular presenter at MakerFaires
- Well-illustrated tutorial with screen captures, easy-to-follow instructions, and step-by-step projects
- Describes an up-to-date contemporary approach to PCB design, including surfacemount designs
- Explains how to become a maker entrepreneur by using crowdfunding and indie marketplaces for technical products

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#### **Additional Information**

ISBN (10-digit)	0071844635
ISBN	9780071844635
Previous Edition's ISBN	N/A
Format	Print
Binding	Paperback / softback
Stock Due	N/A
Edition	1
Authors	Simon Monk
Series	ELECTRONICS
Division	PBG
Blink Division	N/A
Published	Jul 10, 2015
Publication Status	IN PUBLICATION - ACTIVE

https://www.mhprofessional.com/9780071844635-usa-fritzing-for-inventors-take-your-elect... 3/8/2017