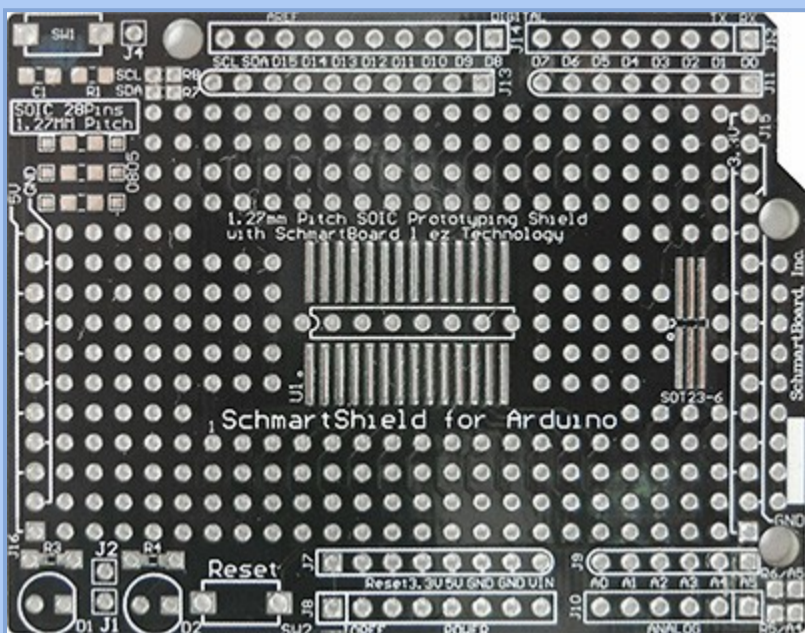




# Rejoice..It's Here!!

SchmartBoard Strategic Partners



The first 3 Schmartboard SMT Prototyping shields for Arduino are finally here. Schmartboard has made surface mount components available to Arduino users. These boards utilize our "EZ" soldering technology to assure fast, easy and flawless soldering. The first 3 boards are SOIC in 1.27mm, 0.65mm and 0.5mm pitches. Each board includes:

- SOT23-6 footprint for prototyping
- Onboard reset button for the Arduino IC
- Additional Push-Button switch circuit
- 5V/GND rail for easy connection
- 3.3V/GND rail for easy connection
- 2 General purpose LEDs
- Optional Pull-up resistors footprints (Through-Hole or SMD) for I2C
- Spare 0805 footprint x3
- Surface Mount bypass footprints available on the bottom side

The Kit version includes:

### Standard Components

- Qty 1 - PCB, Surface Mount Prototyping Shield for Arduino
- Qty 2 - 1x1 Single pin male header, Through-Hole
- Qty 2 - LED green color, Through-Hole
- Qty 2 - 1x8 0.1" spacing stackable female header, Through-Hole
- Qty 1 - 1x6 0.1" spacing stackable female header, Through-Hole
- Qty 1 - 1x10 0.1" spacing stackable female header, Through-Hole
- Qty 2 - Resistor 1k ohm, Through-Hole
- Qty 1 - Push-button Switch, Through-Hole

### Optional Reset Circuit Components

- Qty 1 - Push-button Switch, Through-Hole
- Qty 1 - Capacitor 0.1uF 0805, Surface Mount
- Qty 1 - Resistor 1k ohm 0805, Surface Mount
- Qty 1 - 1x1 Single pin male header, Through-Hole

We will release many more SMT Prototyping shield kits over the next few months to support more SOIC, QFP, DFN and QFN components.

## 33% OFF FOR ARDUINO KITS. JUST \$10

The Arduino shields in a kit form with all the components will have a retail price of \$15. **We are offering them for one week only at \$10.** Early buyers...Snap up as many as you need now at a huge discount and spread the word!!

## New Contest-Schmartboard SMT Prototyping Shield for Arduino

The product will be here very soon, but we will give one away every month from June through the end of the 2012. **Sign up today!** You only have to enter once to cover you for the full extent of the contest.

June's winner is: **Chris Siegl of FSC in Apex NC.** The shield may be used to design a "Lighting controller for Garden Railroad Ferris Wheel."

Everyday we give something away on our Facebook Fan Page.

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"Like Us" Today

SchmartBoard, Inc. 111 Deerwood Road, Suite 235, San Ramon, CA 94583

[info@schmartboard.com](mailto:info@schmartboard.com)

Phone: 925-362-0799

Contact: [info@schmartboard.com](mailto:info@schmartboard.com)

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### JUST FOR FUN

Schmartboard from the United States has now made Arduino from Italy better for using Surface Mount Components.



Just ask this man who is explaining from the front of the Colosium in Rome.