# General purpose prototyping circuit board for analog and digital use.

#### **Features**

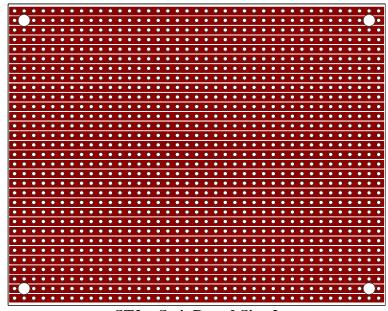
- A higher quality prototyping board with the traditional stripboard pattern. Tracks run the length of the board.
- StripBoard-2 uses a high-quality FR4 glass epoxy board. It has better stability and moisture resistance than boards using phenolic or SRBP (synthetic resin bonded paper) to avoid warping.
- 0.1" hole spacing for DIP integrated circuits and headers.
- BusBoard Size2 is <sup>1</sup>/<sub>2</sub> the size of a standard 3U size VME board.
- Four mounting holes provided.

### **Specifications**

- Etched FR4 glass-epoxy circuit board.
- loz/ft2 copper with an anti-tarnish coating for easy soldering.
  Lead free and RoHS compatible.
- Holes are drilled on 0.1" (2.54mm) centers.
- 0.037" (0.94mm) holes sized for ICs or square post headers.
- 31 x 39 holes (31 strips). Four 0.125" mounting holes.
- Size 2 = 100 x 80mm (3.94 x 3.15in), 1/16" thick (1.6mm)

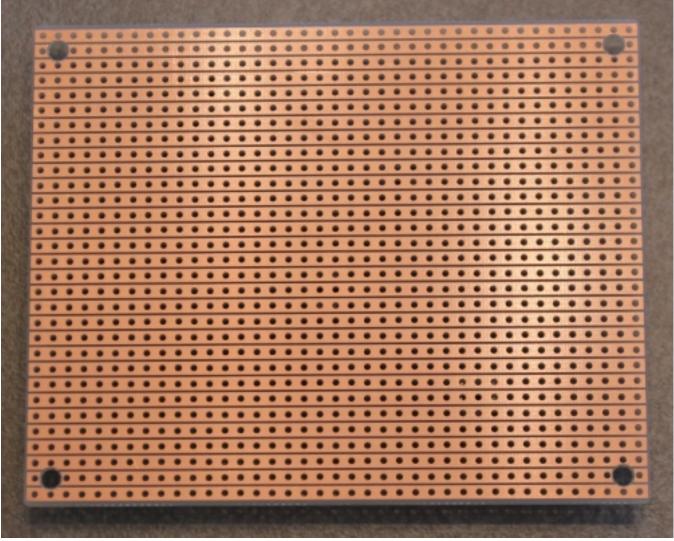
#### **Order Part# ST2**

### ST2 Board Layout (actual size)



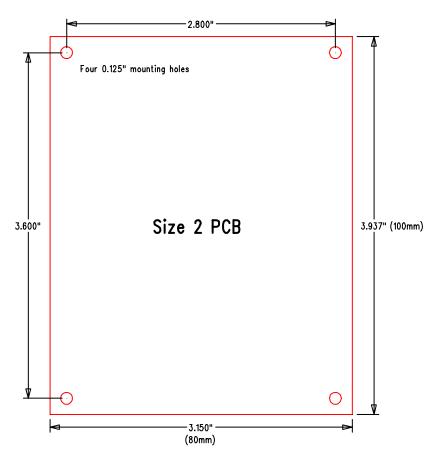
ST2 – StripBoard Size 2

#### ST2 Board Photo



ST2 – StripBoard Size 2, Single Sided PCB, Bottom Side

## **Board Dimensions**



# **Mouser Electronics**

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BusBoard Prototype Systems: