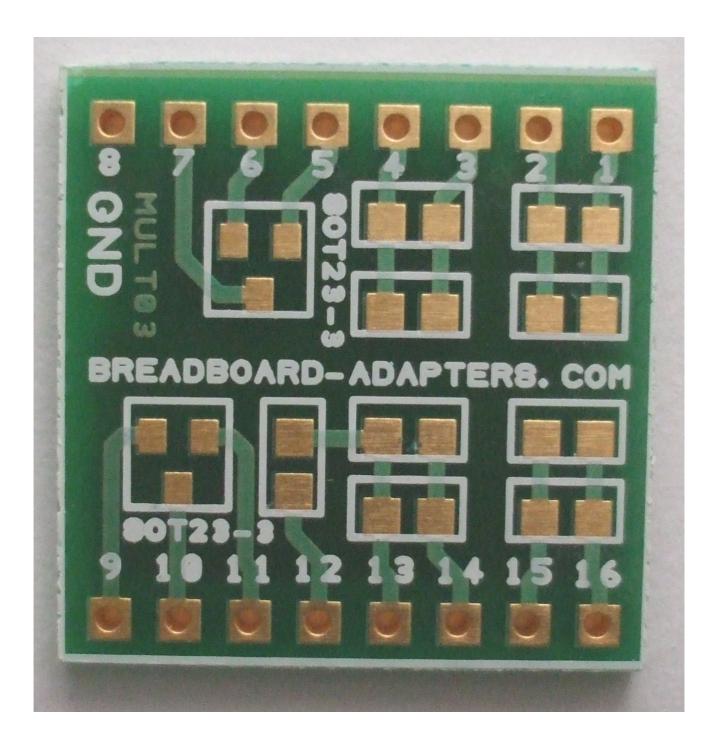
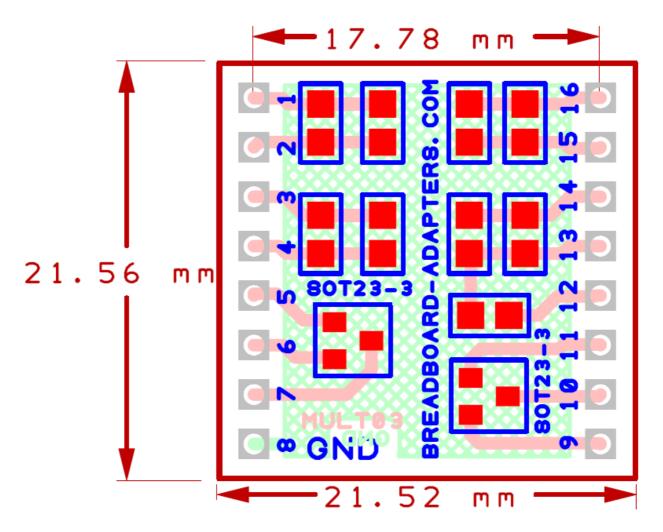
## **ADAPTER FOR SMD CIRCUITS WITH SOT23-3**

## Breadboard adapter for SOT23-3 and 0805 devices:

**PCB dimensions:** 21,5 x 21,5 x 1,5 mm





## Our reference: MULT03

**Product description:** Breadboard adapter for circuits with two SOT23-3 devices nas nine 0805 for example circuits with diodes, regulators with resistors and capacitors. Accept row connectors with 2,54 mm pitch, and is breadboard compatible.

**Technology:** Plated through FR4 pcb, with solder mask to avoid shorts between pads when hand soldered, as shown in photo. All holes are plated through.

The surface of pads in this adapter, is chemical gold plated.

**PCB contour:** The pcb contour is milled.

Ground connection: connected to the bottom layer.

Hand soldering: should be used a liquid flux, for best soldering to the gold surface.

**Handling:** is important before soldering, to avoid fingerprints over the gold plated surface of the pads.

Links for SOT23-3 :

http://www.intersil.com/data/pk/P3.064.pdf http://www.fairchildsemi.com/dwg/MA/MA03D.pdf http://www.ricoh.com/LSI/product\_power/pkg/sot-23-3.pdf http://pdfserv.maxim-ic.com/land\_patterns/90-0179.PDF

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To any questions or feedback please email:

sales@breadboard-adapters.com