

QFP surface mount protoboard - 0.65mm sku: 319010053

(images/product/prot61.jpg)



Description

A multi-purpose surface mount protoboard from Dangerous Prototypes. Great for getting started (http://dangerousprototypes.com/docs/Main_Page#Processor_overviews) with a new microcontroller. It has footprints for:

- 32-80pin xQFP packages (TQFP, VQFP, LQFP, etc)
- SOIC(W) chips from .150" to .3" (max 32 pins)
- xSSOP chips (max 32 pins)
- Button with pull-up resistor input area (2x)
- LED with resistor output area (8x)
- SMD or through hole crystal with capacitors
- SOT-23-3/5/6 (6x)
- 0805 R and C (8x, plus extras near IC footprints)
- DO-323 (8x)
- 24×10 pin through-hole prototype area
- Power bus routed near all components
- Silk labels on top and bottom
- Open source (CC-BY-SA)

Don't know your size? See choosing a prototype board (http://dangerousprototypes.com/docs/Choosing_a_breakout_board).

Documentation (http://dangerousprototypes.com/docs/Dangerous_Protoboards#xQFP_protoboard)

If you encounter any problems when using this product, here is the forum (http://dangerousprototypes.com/forum/index.php) from which you can get the technical support.

Overview

Designer: Dangerous (http://www.seeedstudio.com/depot/Maker-Pro-t-1672.html?ref=pinfo) Prototypes

(http://dangerousprototypes.com/forum/) Other Products From This Designer (http://www.seeedstudio.com/depot/Dangerous-Prototypes-m-9.html?ref=pinfo) Weight: 24 g