

# Raspberry Pi Pico Breakout Board

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## Project Overview

The raspberry pi pico breakout board enables you to use the raspberry pico without having to use a breadboard. The pin headers give you access to the raspberry pi pico pins which can facilitate debugging , making connections using dupont cables and making more permanent connections while keeping the pico board intact. There is also a reset switch that you can use to reset the raspberry pi pico.

The project is open-source hardware and designed with KiCad which makes it a lot easier for the user to modify.

Project site where the design files and schematic can be found:

<https://github.com/Chromico/Raspberry-Pi-Pico-Breakout-Board>

Official Raspberry Pi Pico Pin Wiring and Usage:

<https://datasheets.raspberrypi.org/pico/Pico-R3-A4-Pinout.pdf>

## Final Board Pics





# Specifications

- Raspberry Pi Pico compatible
- Built-in Reset switch
- On-board pin labelling
- PCB size ( 49 x 68 mm )

