



SilentStepStick TMC2100 Stepper Motor Driver 5V with soldered pinheaders

Item number: 20190095-002

Stepper Motor Driver based on a [Trinamic TMC2100](#).

For control units with 5V logic voltage we recommend the 5V version of the TMC2100 SilentStepStick.

Features

- Hardware compatible with [StepStick](#) and [Pololu A4988](#)
- Drive capability up to 1.2A (RMS) continuous coil current
- Step/Dir interface with microstep interpolation (up to 256 microsteps)
- Configuration via CFG pins
- Motor voltage: 5.5...45V
- Logic voltage: 3.3...5V
- stealthChop - for quiet operation and smooth motion
- spreadCycle - highly dynamic motor control chopper

Included:

- Stepper Driver Board
- Pin Headers

Category: **Motor driver**

pin headers soldered **+ 0,50 €**

Shipping weight:	0,01 Kg
-------------------------	---------