



SilentStepStick TMC2100 Stepper Motor Driver 5V

Item number: 20190095-001

Stepper Motor Driver based on a Trinamic TMC2100.

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

Further infos on the GitHub project page: github.com/watterott/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

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