



SilentStepStick TMC2130 V2 with soldered pinheaders

Item number: 20160027-002

Stepper Motor Driver based on a Trinamic TMC2130.

Category: Motor driver

pin headers soldered + 0,50

Features:

- Drive capability up to 1.2A (RMS) continuous coil current
- Step/Dir interface with up to 256 microsteps
- SPI interface or CFG pins for configuration
- Motor supply voltage: 5.5...45V
- Logic supply voltage: 3.3...5V
- RSense: 0.11 Ohm
- Components on the bottom for better heat dissipation
- stealthChop - for quiet operation and smooth motion
- spreadCycle - highly dynamic motor control chopper
- coolStep - current control for energy savings
- stallGuard - sensorless motor load detection

Motor driver:	stepper motor driver
Shipping weight:	0,01 Kg
Product weight:	0,01 Kg
Dimensions (length × width × height):	2,00 × 1,50 × 1,00 cm