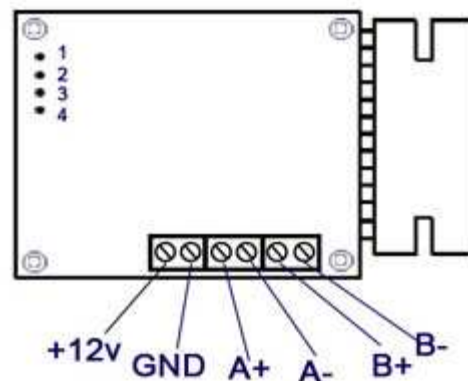
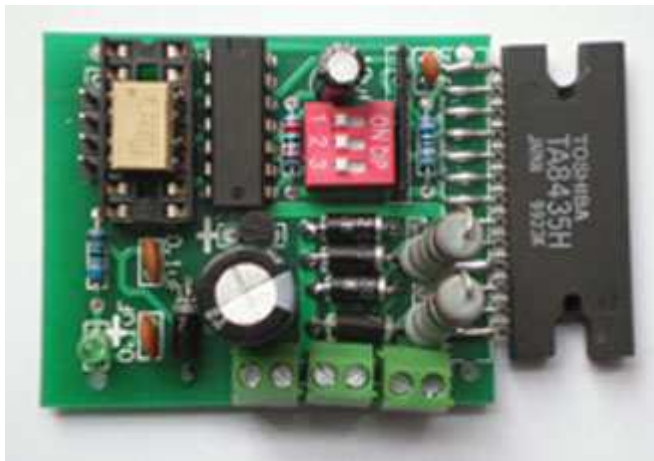


Note: This is an online auction. If you want to get the item immediately or in wholesale lots, please click here to [Buy It Now](#) item.

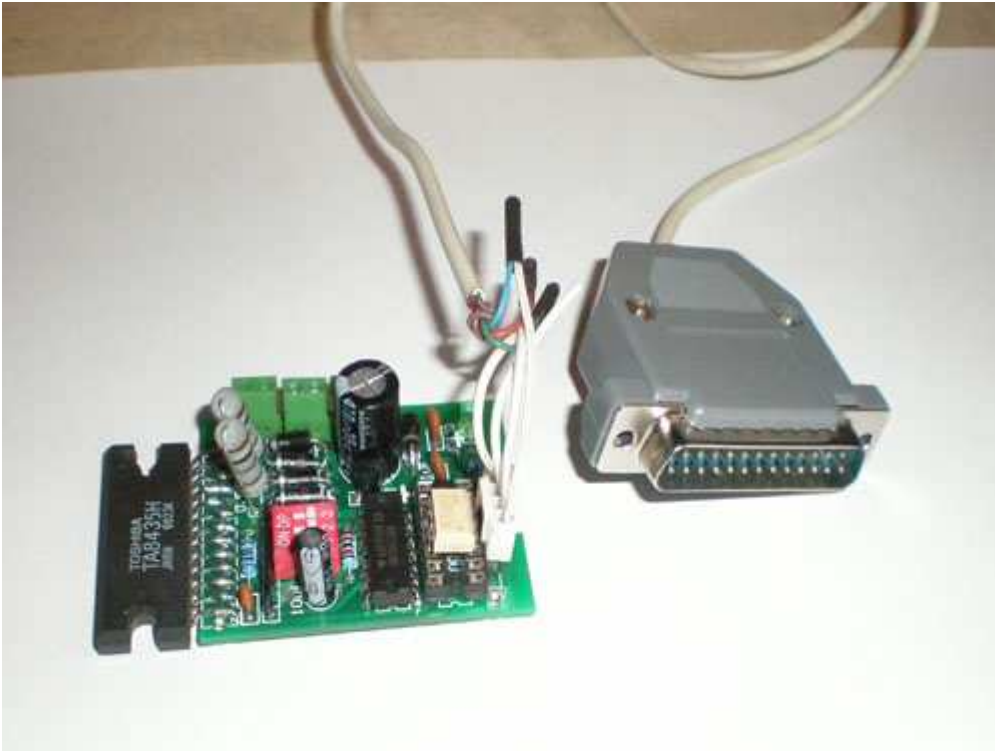


Profile:

This board can be controlled by personal computer directly, no extra programmer or controller is needed. The software is MACH3, it can be downloaded from www.machsupport.com free. Since convenience and low price, it's suit for students training, people DIY, scientific test etc.

Features:

1. Power supply to the board: 12VDC
2. Matching stepper motor: 4 wires, operate amperage < 1A, peak amperage 2.5A
3. Input signals are optocouple isolated
4. Size: 67mm x 42mm
5. Pins definitions: 1-Direction, 2-Step (Pulse), 3-Empty, 4-Computer GND
6. For buyer convenience, one cable is included in the package. While using it, please configure MACH3 as: X Axis (Enable), Step pin # 2, Dir pin # 3, Dir low X, Step low X, Step port 1, Dir port 1.



Note:

1. Pin 4 is connect to computer ground, not 12VDC power supply ground.
2. Buyers should have the knowledge of stepper motors and MACH3, or don't know how to do the configure work