



Features

- Allegro A3977/A3979 based micro stepping translator /driver board
- 8/16 ,4 ,half ,full stepping modes
- Easy interfacing with microcontroller
- Up to 2.5A Current
- 8 to 35 V

Electrical Specs

- Logics Supply: 3.0 to 5.5V DC
- Motor Supply: 8V to 35V
- Peak Current: 2.5A

On Board Controls

- PFD POT: For decay control
- REF POT: Current control
- Micro stepping jumpers: MS1,MS2
- Auxiliary: Sleep, Reset, Home.

Interface

- Control inputs: step,direction,enable
- Micro stepping inputs: ms1,ms2

Application

- 2,3 Axis motion control
- X-Y Plotter
- Robotics
- Automation