Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

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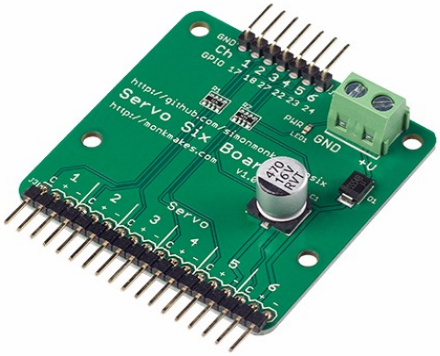
Monk Make Servo Six Board

SKU 114990587



DESCRIPTION

The Servo Six board simplifies the process of connecting up to six servo motors to a Raspberry Pi or Arduino.

FEATURES

- Screw terminals for servo power supply
- Reverse-polarity protection for the servo power supply
- 470µF 16V capacitor for servo supply
- 470Ω current limiting resistors for servo control lines (to protect GPIO pins)
- Power indicator LED

DOCUMENTS

For use with Raspberry Pi, we have created a Python library based on Richard Hurst's ServoBlaster code. You can download the Servo Six Python library from Gitub. This allows accurate servo positioning with a nice easy to use Python interface.

You will find full documentation for the library in the Github repository. When using the Servo Six with an Arduino, you can just use the standard Arduino Servo library.

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