

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.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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LG-NS Robot Gripper (With Servo)

SKU:ROB0073

How can your robot rule the world with an iron fist but without any claw?

This robot gripper is designed for all your gripping needs. It is made from injection molded industrial ABS and comes with 2 Hitec's HS311 metal servos.

Gripper opens to 1.3" and is able to rotate 180 degrees with the addition of a second servo at the rear.

You can directly drive this gripper with our servo library on IO Expansion Shield V7.

SPECIFICATION

- Working Voltage:4.8-6V
- Clamp range:0-1.3"
- Marerial: ABS
- Size:2.5x2.3x1"
- Servo:
- speed: 0.19 sec/60° at 4.8V
- speed: 0.15 sec/60° at 6.0V
- torque: 42.00 oz-in at 4.8V
- torque: 51.00 oz-in at 6.0V

SHIPPING LIST

- LG-NS robot gripper x1
- HS-311 servos x2
- Screw and wahser x4
- Clamp cushion x4







https://www.dfrobot.com/product-1169.html 8-23-18