

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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DSS-P05 Standard Servo (5kg) SKU:SER0020







INTRODUCTION

DSS-P05 Standard Servo high torque servo, suitable for the production head, arm, biped robot, etc.

Note: DF05BB has been replaced by DSS-P05 standard servo.

SPECIFICATION

• Voltage: +4.8-6.0 V

Running current (at no load): 20mA@ 4.8V 25mA@ 6V

Stall current (at locked): 300mA@ 4.8V 350mA@ 6V

• Rotation Degree: 180 Degree

• Torque Size: 3.5kg · cm (4.8V); 4.2kg · cm (6.0V)

• No load speed: 0.17 seconds / 60 degrees (4.8V); 0.12 sec / 60 degrees (6.0V)

• Operating temperature: 0 °C ~ 60 °C

• Dead Set: 20us

• Size: 40.2 X 20.2 X 43.2mm

• Weight: 38±1g

SHIPPING LIST

DSS-P05 Standard Servo (5kg) x1