



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!



Contact us

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Pi Supply



PiBorg Motor 6V 180RPM - 20mm

6V 180RPM, 20mm Diameter DC Motor! Built to PiBorg specification and specially made for awesome robots! PiBorg motors comes with wires pre-soldered, so perfect for connecting straight to your project!

This motor features a 3mm diameter shaft so fits a 3mm hub, and can be mounted to a chassis using our Advanced Motor Bracket Mount! **Please Note. This purchase is for the motor only.**

Technical Specification

- Part No. P20UK6
- **Voltage:** 6V
- **Gearbox Reduction Ratio:** 33
- **No Load Speed (RPM):** 180
- **Rated Speed (RPM):** 149
- **Rated Torque (kg.cm):** 0.13
- **Rated Current (A):** 0.087
- **Shaft Diameter:** 3mm
- **Shaft Length:** 8mm
- **Motor Diameter:** 20mm
- **Motor Length:** 40mm

