

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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## HOW TO SELECT YOUR CANSTACK MOTOR

## SELECTION CRITERIA

- The Torque Speed Curves are essential for selecting the right motor and control drive method for a specific application.
- Define your application load speed required, load inertia, torque and accuracy needed.
- If the application requires no acceleration, then use the pull out torque.
- If the load is inertial (acceleration is required), it is advisable to use pull in torque.
- Motor temperature rise is important so ambient temperature and duty cycle are important selection factors
- It is advisable to use 1.5 to 2 times the margin over the maximum torque required.
- Choosing the correct drive is important for example micro-stepping drives will provide quieter operation.
- Our engineering team is capable of designing a special coil with resistance and inductances to suit your needs.
- Remember if it is not in the catalog it does not mean that we cannot provide a solution for you Portescap may still be able to design a product for your needs as our team can draw from a wealth of customized designs created over the past 40 years.



## CANSTACK MOTOR DESIGNATION

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