

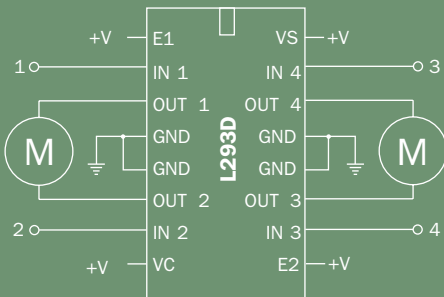
HINTS & TIPS

ROBOTICS – L293D

In many robotic applications, it is necessary to control two motors. The L293D motor driver IC provides a cheap and convenient solution.

- When both input 1 and 2 are low
no motor rotation
- When 1 is high and 2 is low
motor rotates forward
- When 2 is high and 1 low
motor rotation reversed
- When both inputs are high
no rotation

The same sequence applies to inputs 3 and 4



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