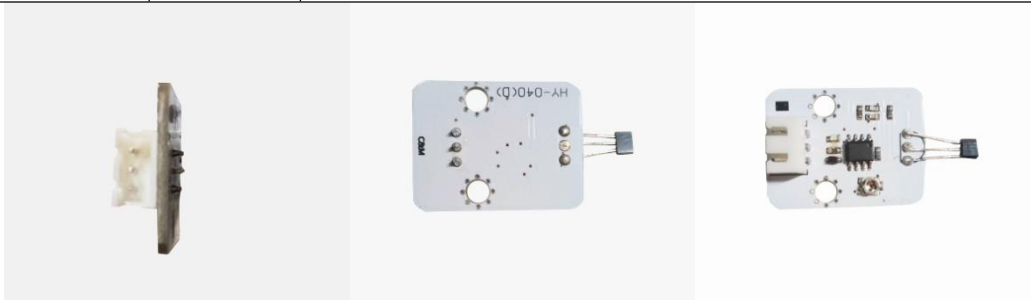


Dongguan Uchi Electronics Co.,Ltd.

Add : Floor 4, NO.25-29,Power Station Road, Xihu , Shilong Town , Dongguan 523325, China.

Website: <http://www.uchidg.com> Email: james@uchidg.com

P/N : HY-040(D) Name : Hall Effect Sensor



Product image :

Introduction :

Hall effect sensor adopts a 3144 Hall switch integrated circuit, which is a magnetic sensitive circuit, which has the characteristics of small volume, high sensitivity, and response speed block.

The power indicator and the operating status indicator are integrated to provide a clear view of the sensor's operating status. When the sensor senses a magnetic field, the signal output bit outputs a low level, and the indicator light is turned on; when there is no magnetic field, the signal bit outputs a high level.

Technical Parameters :

Product Name : Hall effect Sensor

Power requirements : +3.0V -5.5V

Signal Type : Digital signal

Interface mode : XH2.54*3

Pin definition : S-Signal output , V-Power , G-Ground

