ACS714 Current sensor 30A



Produktkode: 404aa
Tilgjengelighet: 1
Weight: 20.00g
Custom Field 5 (Location): C 5

Pris: kr. 95,00

Kort beskrivelse
30A Range Current Sensor Carrier Module 5V ACS714T Board For Arduino

Beskrivelse
ACS714 Current Sensor Carrier -5A to +5A/±20A ±30A This board is a simple carrier of Allegro AND rsquos AND plusmn5A ACS714 Hall effect-based linear current sensor, which offers a low-resistance (~1.2 AND m AND Omega) current path and electrical isolation up to 2.1 AND kV RMS. This version accepts a bidirectional current input with a magnitude up to 5 AND A and outputs a proportional analog voltage (185 AND mV/A) centered at 2.5 AND V with a typical error of AND plusmn1.5%. It operates from 4.5 AND V to 5.5 AND V and is intended for use in 5 AND V systems. Dimensions Size 0.7" x 0.8"
General specifications Current sense 0.185 V/A1
Minimum logic voltage 4.5 V
Maximum logic voltage 5.5 V
Supply current 13 mA

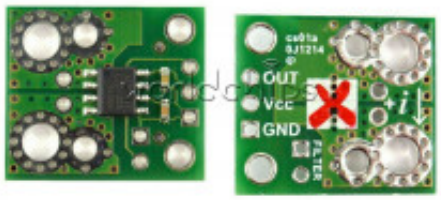
NOTE : There are 3 type current for your choice(5A/20A/30A)

Only 30A can be delivered from this web site.

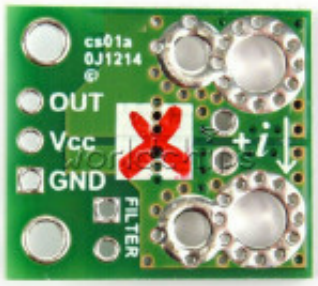
Package Included: 1 x 20A Range Current Sensor ACS714 Mod

Produktgalleri



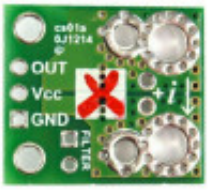


ACS714 30A







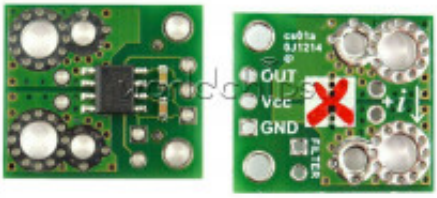


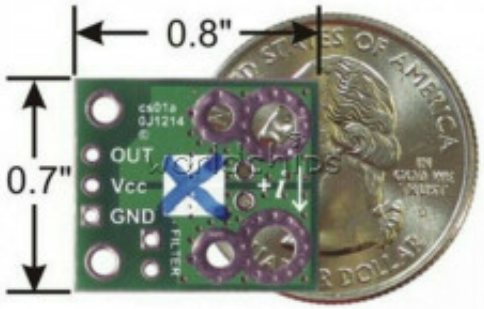


ACS714 20A


OUT
Vcc
GND




OUT
Vcc
GND


0.8"
0.7"
OUT
Vcc
GND





