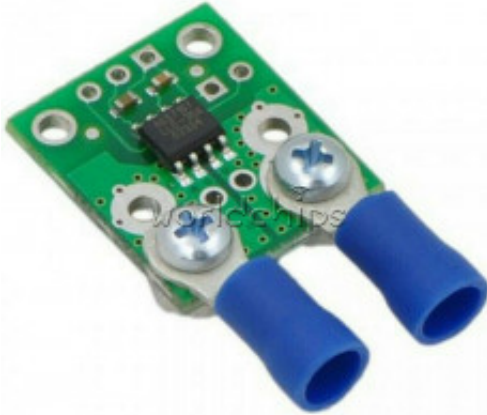


# ACS714 Current sensor 30A



**Produktkode:** 404aa

**Tilgjengelighet:** 1

**Lager :** C 5

**Pris:** kr. 95,00

## Short Description

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)

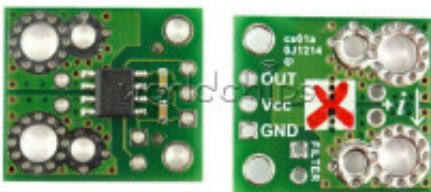
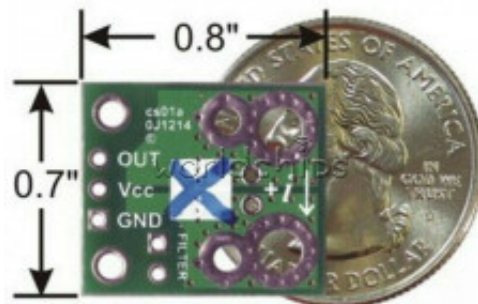
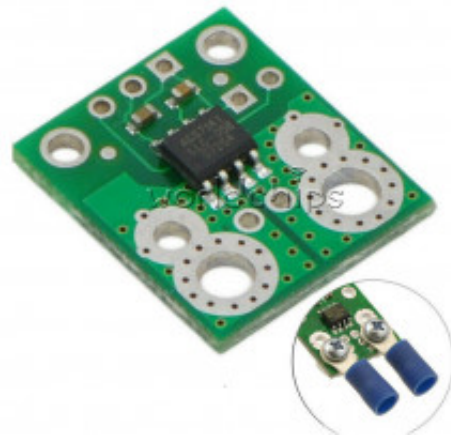
Only 30A can be delivered from this web site.

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

**Product Gallery**



**ACS714 30A**





**ACS714 20A**

