

6x10 Photon Breakout Module v1.0

A Lego-compatible Crazy Circuits module

This breakout board is for use with the Particle Photon V016 and all pin-compatible boards.

Powering it from the USB cable will output 5V and 3.3V. There are four three-pin servo headers.

We recommend buying one 20-pin Harwin connector (P/N [M20-9992046](#)) and breaking it into pieces to place the six male headers.

Bill of Materials

Ref	Qty	Description	Digikey PN
U1	1	PARTICLE PHOTON V016	1878-1000-ND
J1-J4	4	HEADER MALE 3POS TH 1x03 0.1IN	952-1902-ND

Manufacturing Notes

This board must be v-scored. Do not panelize with support tabs or mousebites.



