

# 5x11 Arduino Nano Robot Breakout v1.5

## A Lego-compatible Crazy Circuits module

This robot controller module comes with an Arduino Nano, three servo headers, and two analog 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
J1 J2 J3 J4 J5	5	HEADER MALE 3POS TH 1x03 0.1IN	952-1902-ND
J6	1	HEADER MALE 2POS TH 1x02 0.1IN	952-2262-ND
U1	1	ARDUINO NANO BOARD	1050-1001-ND





