

# 5x11 Arduino Nano Robot Breakout v1.6

## A Lego-compatible Crazy Circuits module

This robot controller module comes with an Arduino Nano, four 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 J6	6	HEADER MALE 3POS TH 1x03 0.1IN	952-2264-ND
U1	1	ARDUINO NANO BOARD	1050-1001-ND

### Manufacturing Notes

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



