



- Notes:
- C4 is not typically required.
  - CHR4 robots can optionally use either the line sensor or floor sensors.
  - Headers H1-H4 can be bridged with a 4-pin header socket for HC-SR04 SONAR module.
  - PICkit ICSP header H9 is required for programming if the uC USB bootloader is not used.

Common Hardware  
Robotics Project  
CHRP4 is Open Hardware  
Schematic: CC-BY 4.0

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**mirobo.tech CHR4**

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