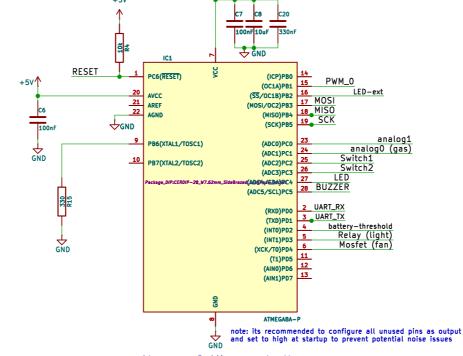
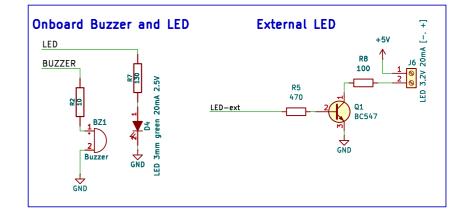


ISP Programmer connector







Atmega-8 Microcontroller

Main improvements: - GND planes on both sides

2 layer (double sided board)
 Controller 5V and GND fully isolated (Using Isolated 5V dc-dc converter IC)

Sheet: /
File: V2.1_board-ecar_isolated.kicad_sch Title: Second version of PCB controlling an electric kart

Size: A3 Date: 2024-08-20 KiCad E.D.A. 8.0.4