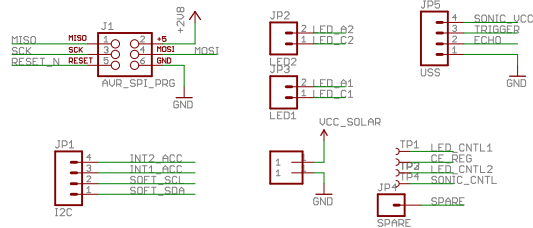


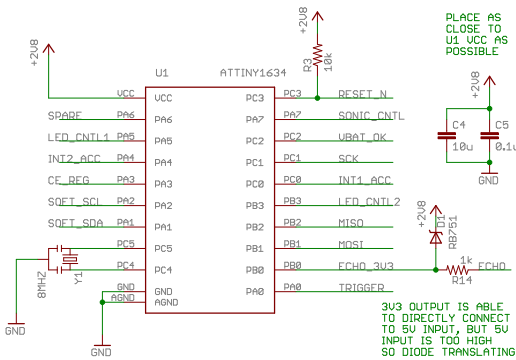
BLINDSAFE BLIND SPOT DETECTOR

AUTHOR: ROSS YEAGER
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DATE: 12/2014
REV: 2.0
PROJECT: BLINDSAFE
(C) 2014 RDV LABS, LLC

HEADERS/TEST POINTS

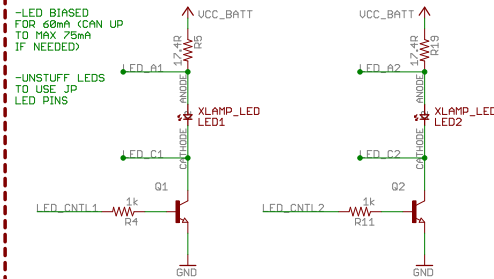


AUR ATTINY1634

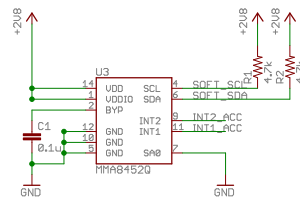


THE ATTINY1634 DOES NOT PROVIDE A HARD I2C MASTER (SLAVE ONLY). A SOFT I2C MUST BE CODED USING GPIO'S

BLIND SPOT INDICATOR

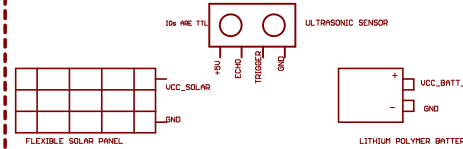


3-AXIS ACCELEROMETER

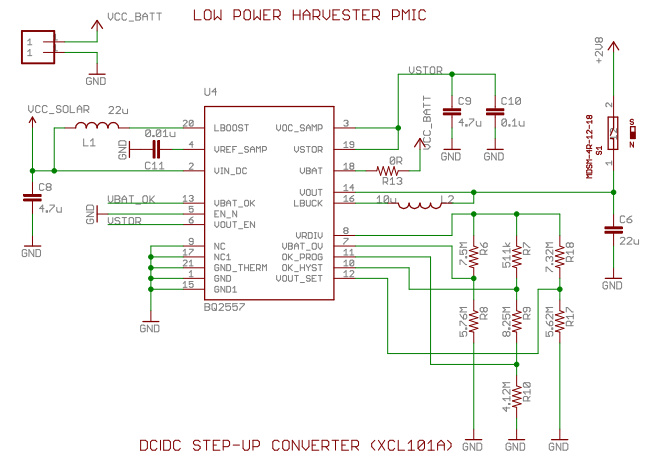


I2C ADDR = 0011101b

EXTERNAL COMPONENTS



POWER DISTRIBUTION NETWORK



DC/DC STEP-UP CONVERTER (XCL101A)

