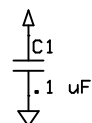
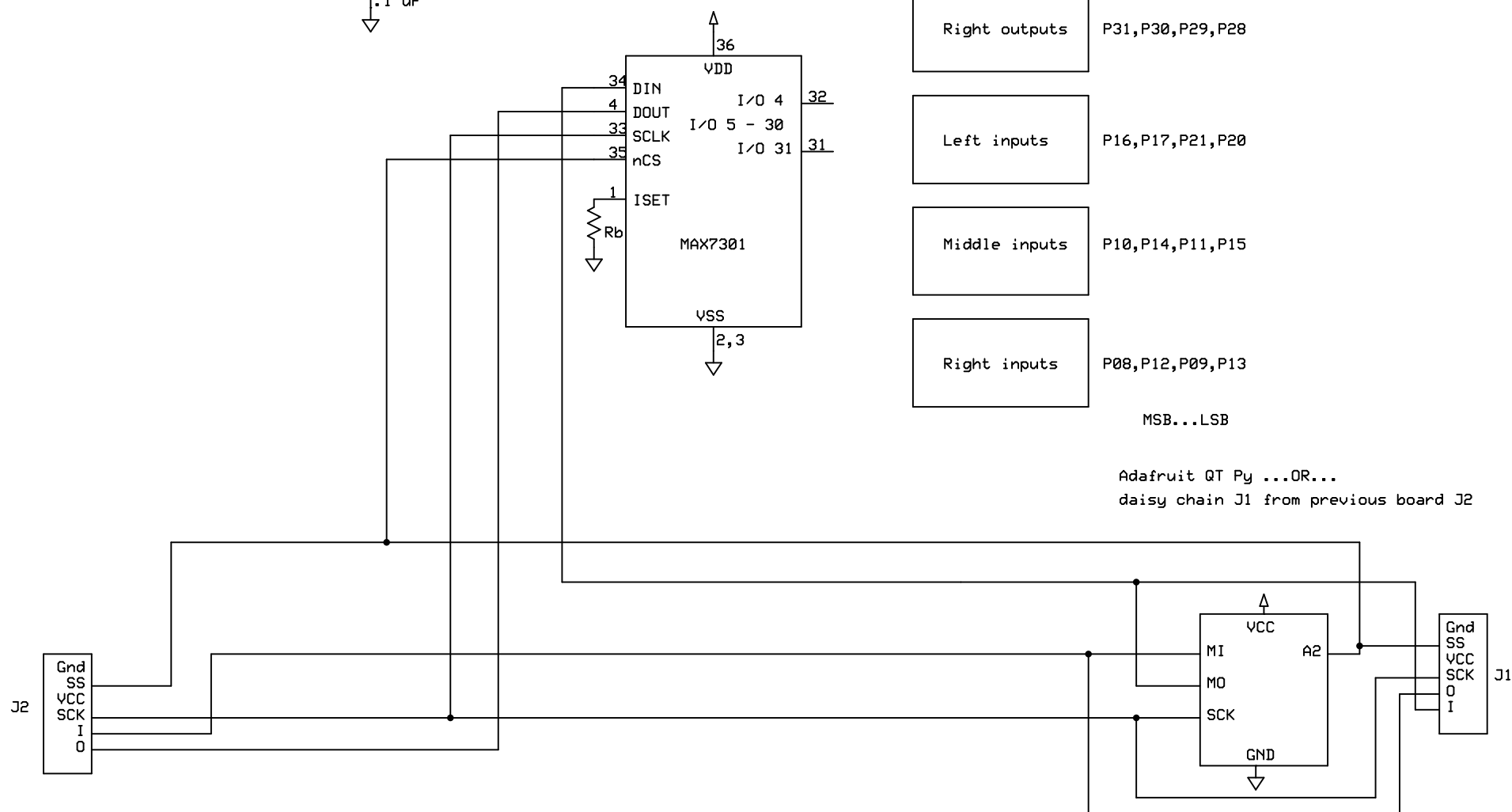


Digital power and ground on U1
through U5 only



Left outputs	P22,P18,P19,P23
Middle outputs	P27,P26,P25,P24
Right outputs	P31,P30,P29,P28
Left inputs	P16,P17,P21,P20
Middle inputs	P10,P14,P11,P15
Right inputs	P08,P12,P09,P13
MSB...LSB	

Adafruit QT Py ...OR...
daisy chain J1 from previous board J2



Jumper 0 to I on J2 on last board in daisy chain (or only board)