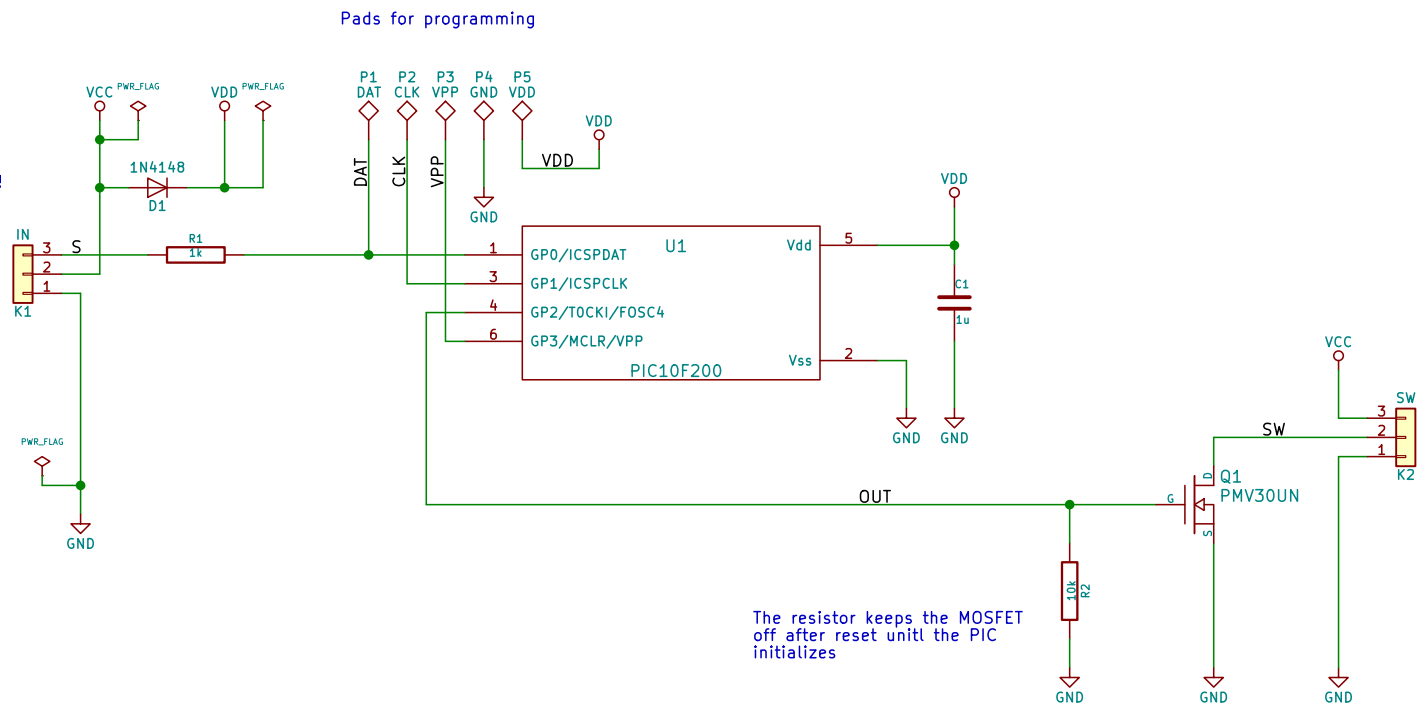


The diode provides at least 0.5V voltage drop so that the 5.5V MCU can be safely powered from a 6V RC system.

Do not use a Schottky diode!



The resistor keeps the MOSFET off after reset until the PIC initializes

PIC10F200 version

LANE Boys RC

Sheet: /

File: rc-simple-switch.sch

Title: Simple RC on/off switch

Size: A4

Date: 12 nov 2015

Rev: 1.0

KiCad E.D.A. kicad 4.0.7-e2-637658ubuntu16.04.1

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