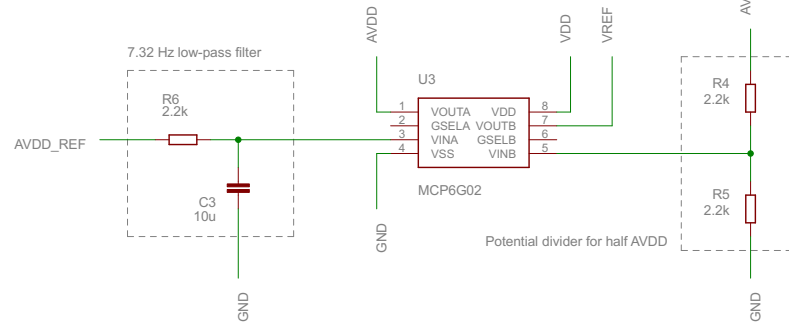
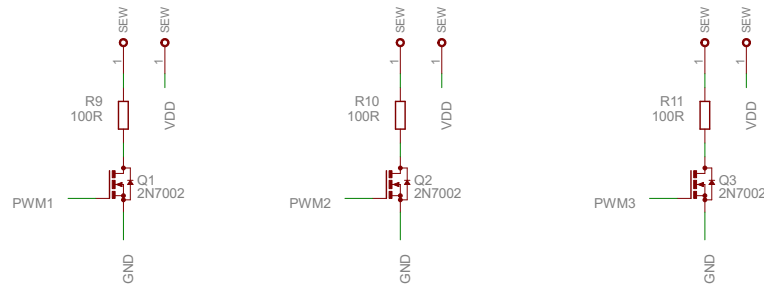


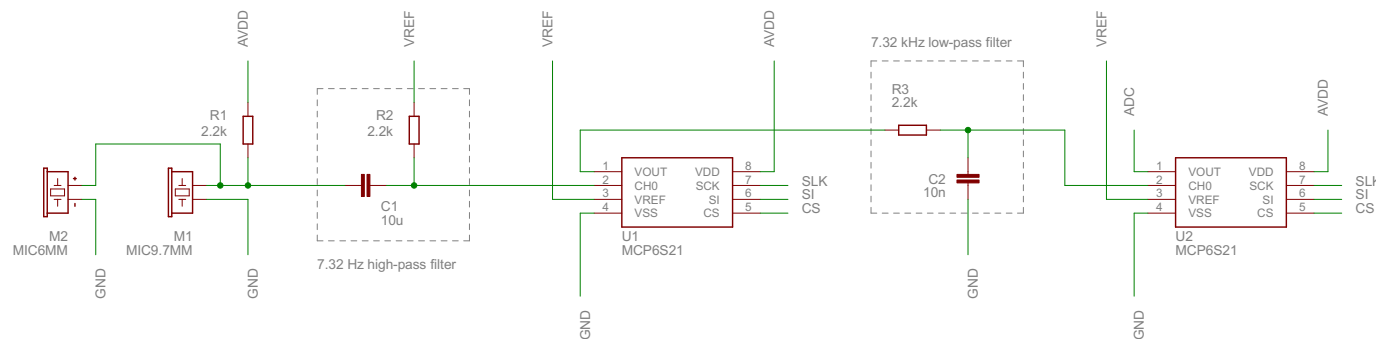
## Voltage references



## LED drivers

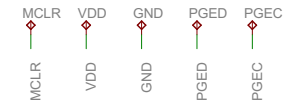
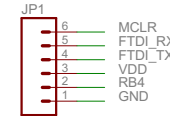


## Microphone and preamp

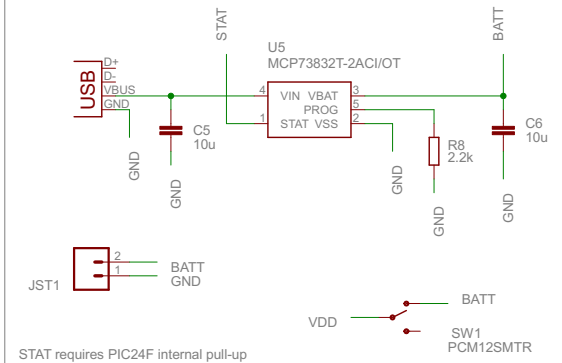


Only one microphone should be populated, M1 or M2  
Selectable gains: 1, 4, 25, 64, 100, 256, 1024

## PIC24F



## Battery and charging



Author: Seb Madgwick  
v1.1

DressCode  
17/06/2013 22:25:24  
Sheet: 1/1