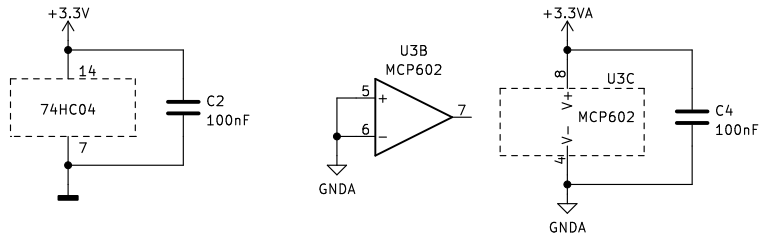
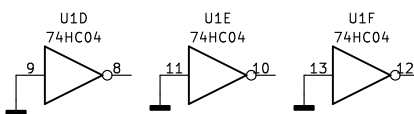
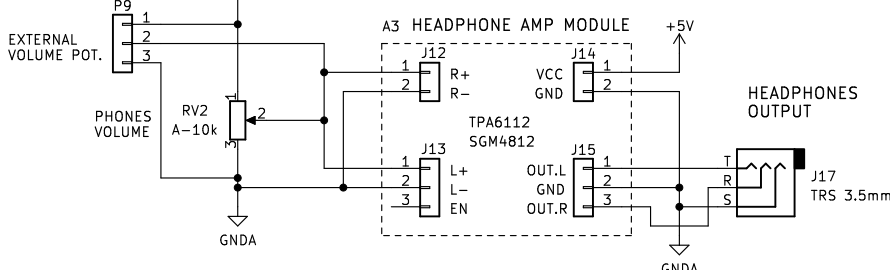
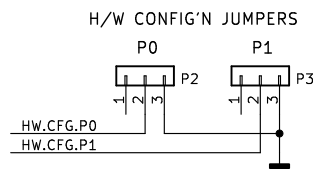
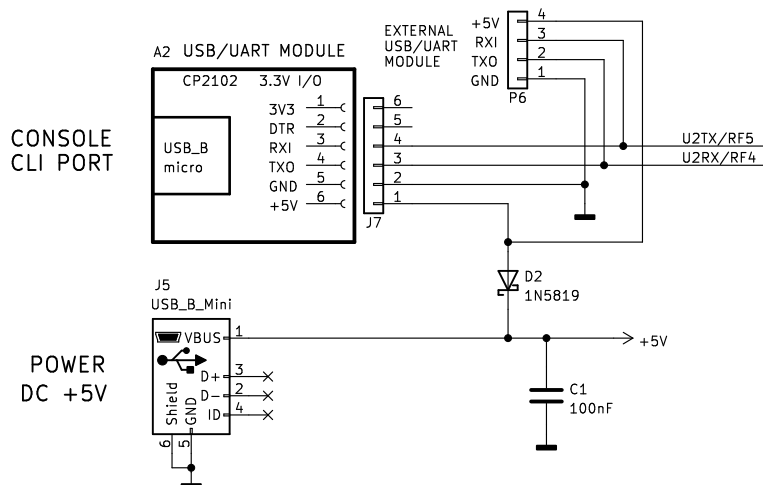
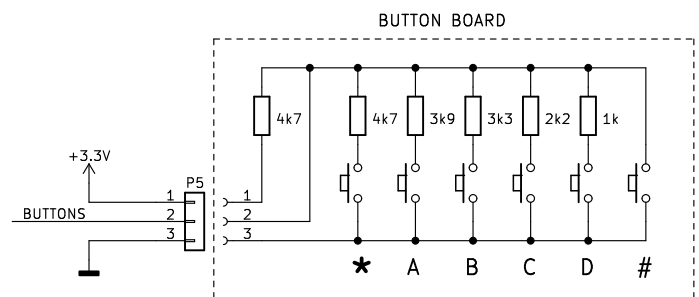
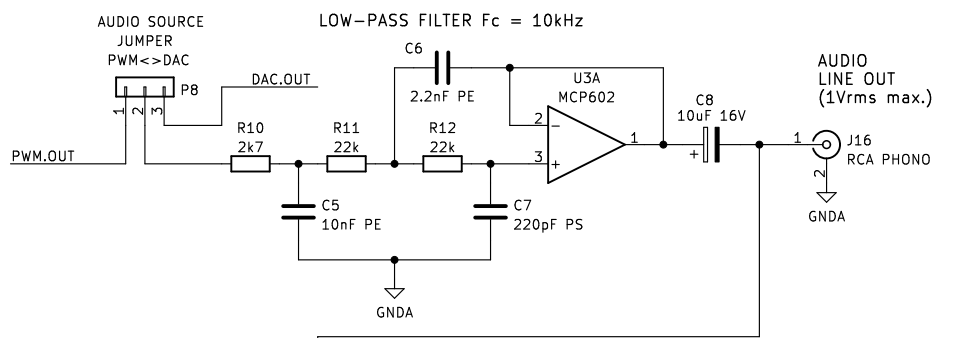
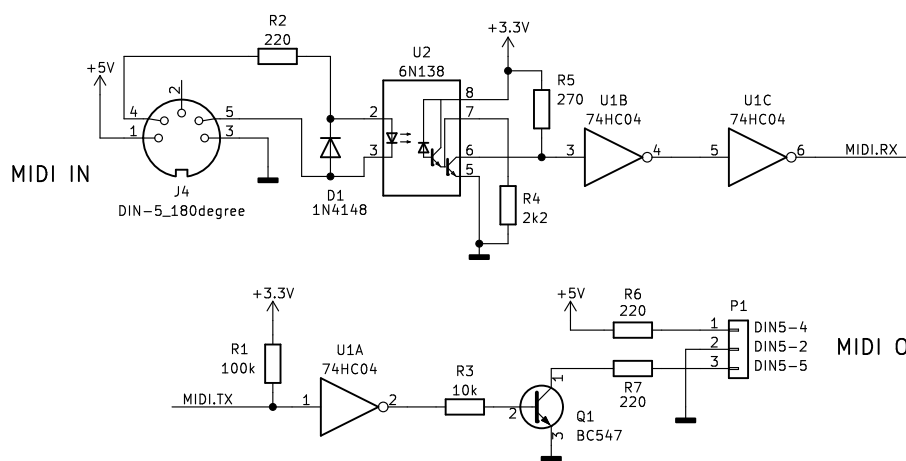
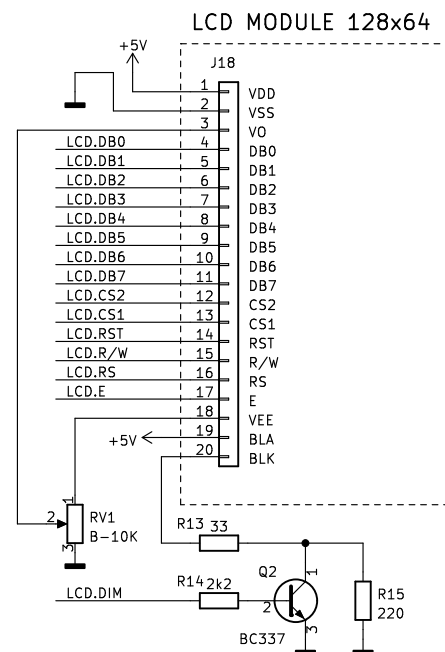
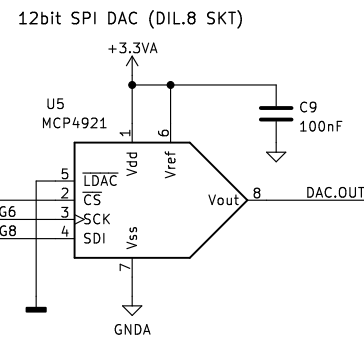
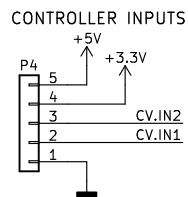
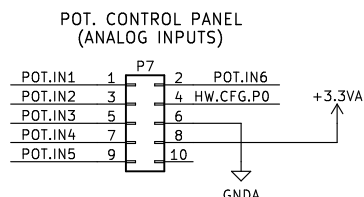
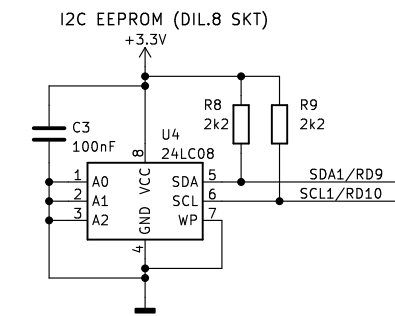
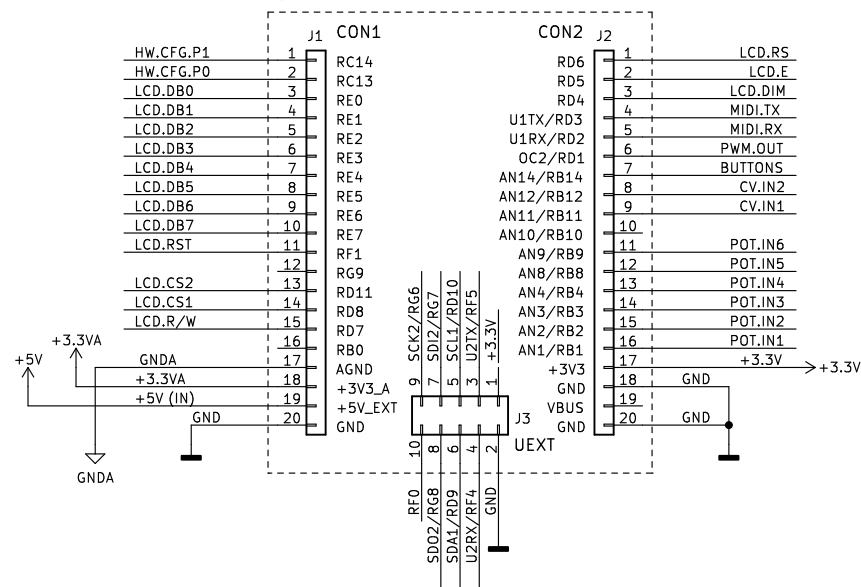


Olimex MCU MODULE PIC32-PINGUINO-MICRO



- CIRCUIT NOTES:
1. Resistors are 1/4 W or 1/2 W metal film (1-2%)
 2. Bypass caps are 100nF 50V mono. ceramic
 3. Caps marked 'PE' are 50V polyester or polycarb.
 4. Caps marked 'PS' are polystyrene or ceramic NPO
 5. Volume pot RV2 should be audio (A) taper
 6. MIDI IN DIN.5 skt pins 1 & 3 supply 5V power to REMI-2 handset

Circuit design by Michael J. Bauer
PCB design by Jean-Pierre Meyer
www.mjbauer.biz

Sheet: /
File: MAM-synth-board-v1.kicad_sch

Title: **PIC32 MIDI Audio Module | REMI synth**

Size: A3 Date: 2023-03-30
KiCad E.D.A. kicad (6.0.6)

Rev: v1
Id: 1/1