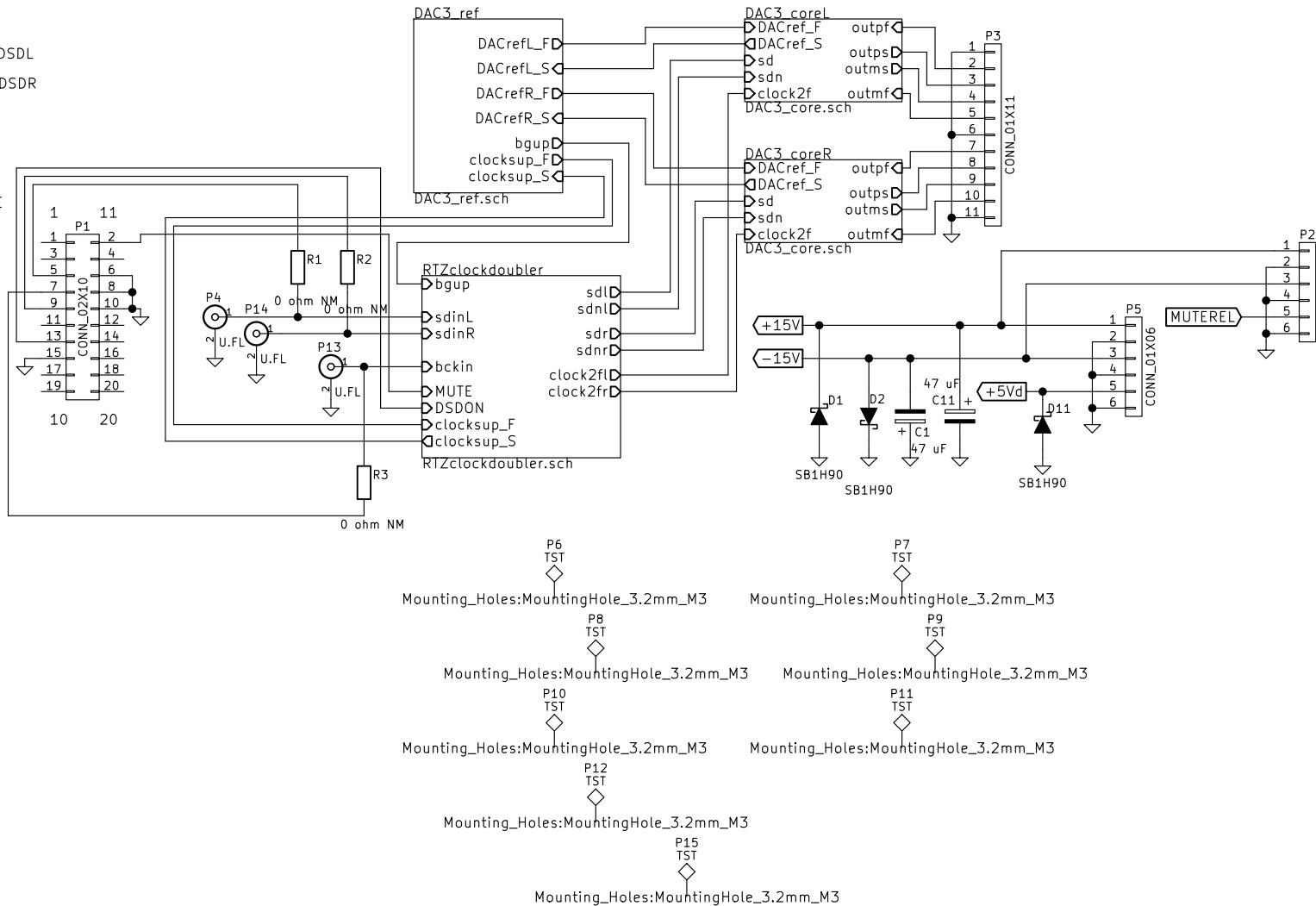
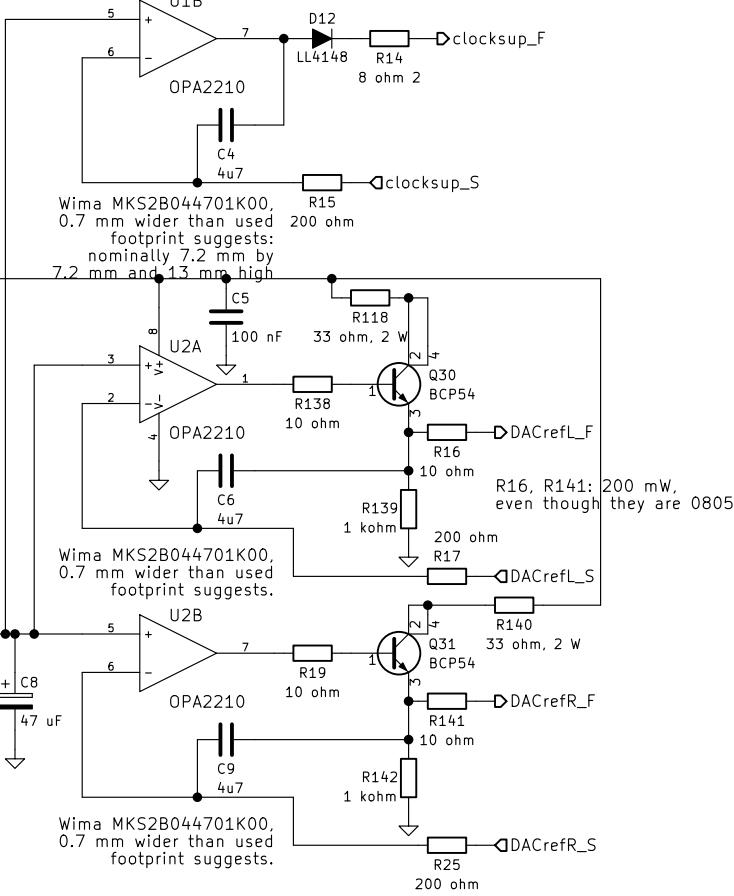
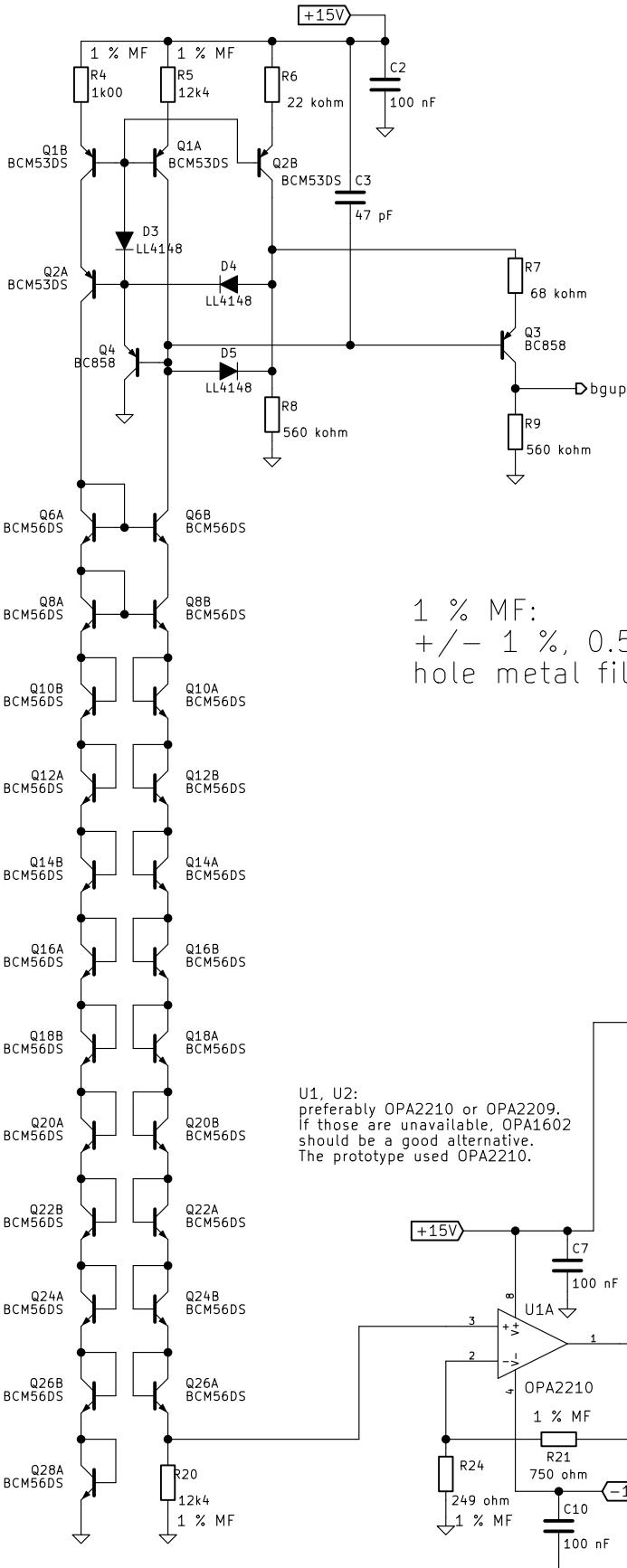


Amanero Combo384:
 side of pin 1:
 XTMS
 XTDO
 OUT_I2S_DATA/DSDL
 OUT_I2S_CLK
 OUT_I2S_FSCL/DSDR
 OUT_MCLK
 OUT_DSD_ON
 GND
 VCC_3.3V
 VCC_3.3V

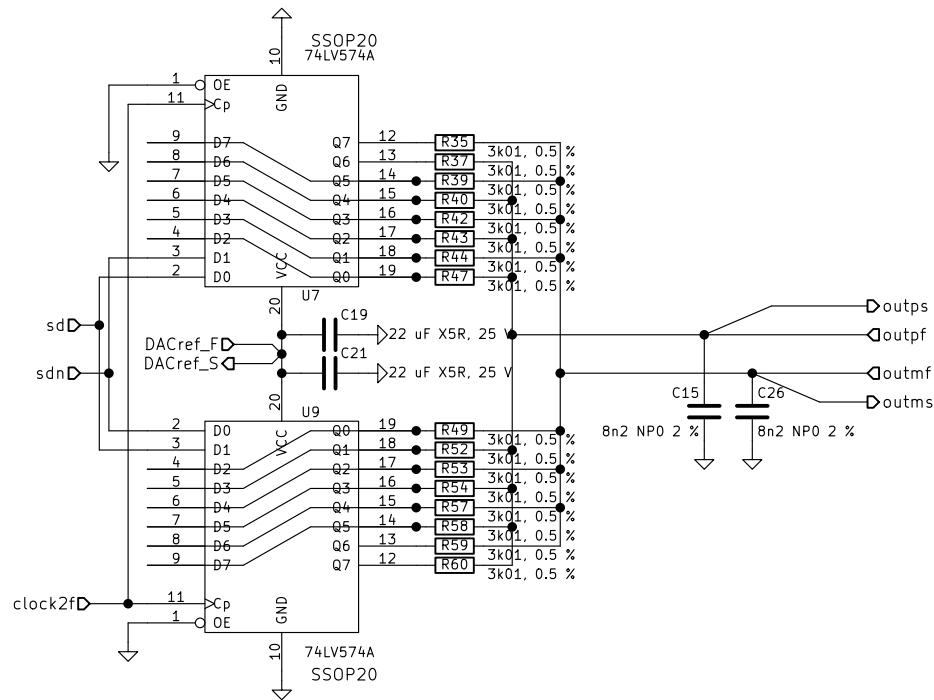
Side of pin 20:
 XTCK_OUT_MUTE
 XTDI
 GND
 GND
 DSD64_128
 FS0
 FS1
 FS2
 FS3



R4:
1k004298009 with BCM's -> 1 kohm E96

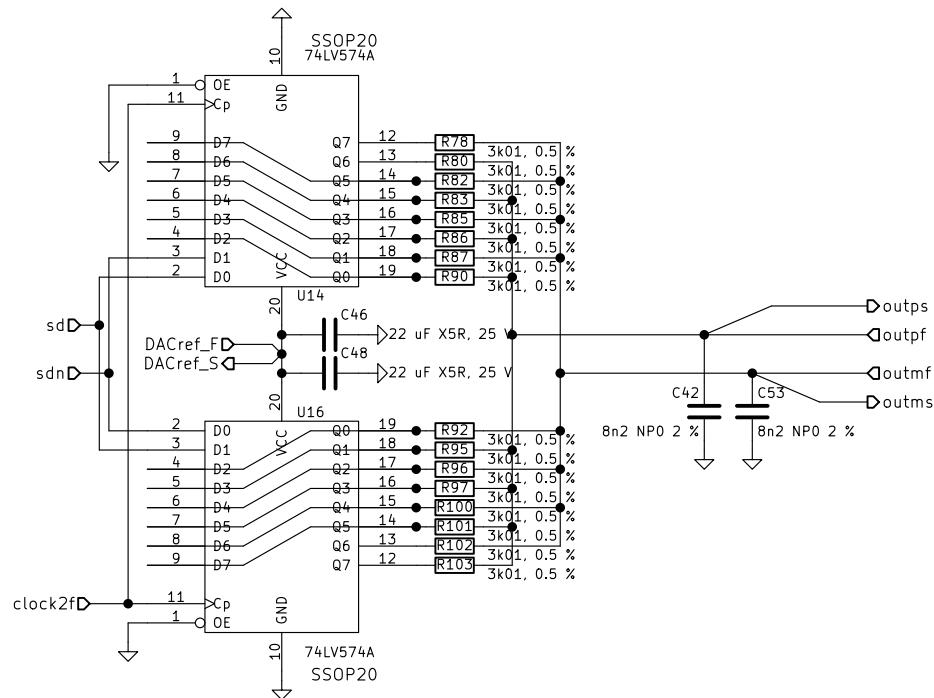


All DAC resistors thin film



The 22 uF X5R capacitors can have a lower voltage rating (16 V or even 10 V) if their nonlinearity is not too extreme, that is, if they have at least 70 % of their nominal capacitance at 5 V. 1206 capacitors should also fit on the 1210 PCB footprints.

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