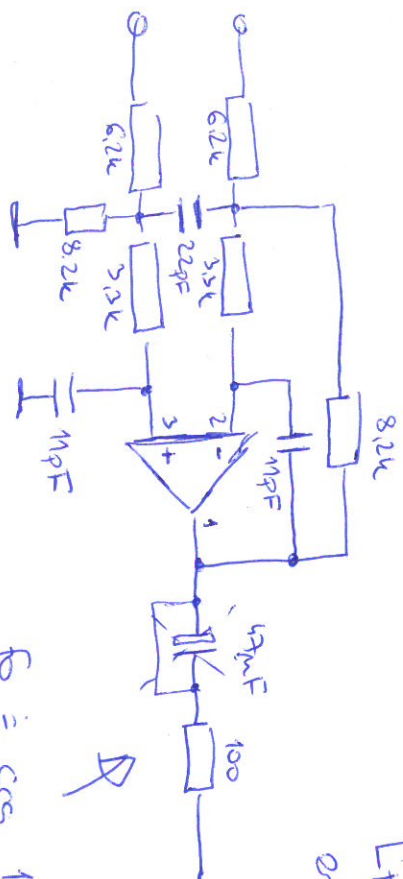


one channel



LPF differential to single ended buffer for DA output (X covered)

$$f_0 \approx 1.4 \text{ MHz}$$

$$f_0 = \frac{1}{2\pi RC}$$

will change onto 100-200kHz
so 10x more capacitors

$$\begin{aligned} 11\text{pF} &\rightarrow 100\text{pF} \text{ (X10ma FKP - 25mm)} \\ 22\text{pF} &\rightarrow 220\text{pF} \text{ (X10ma FKP - 25mm)} \end{aligned}$$

