

Tiefpass:

Bauteile:

4x 10Ω R

1x $4,7\mu F$

$f_g = 800\text{Hz}$

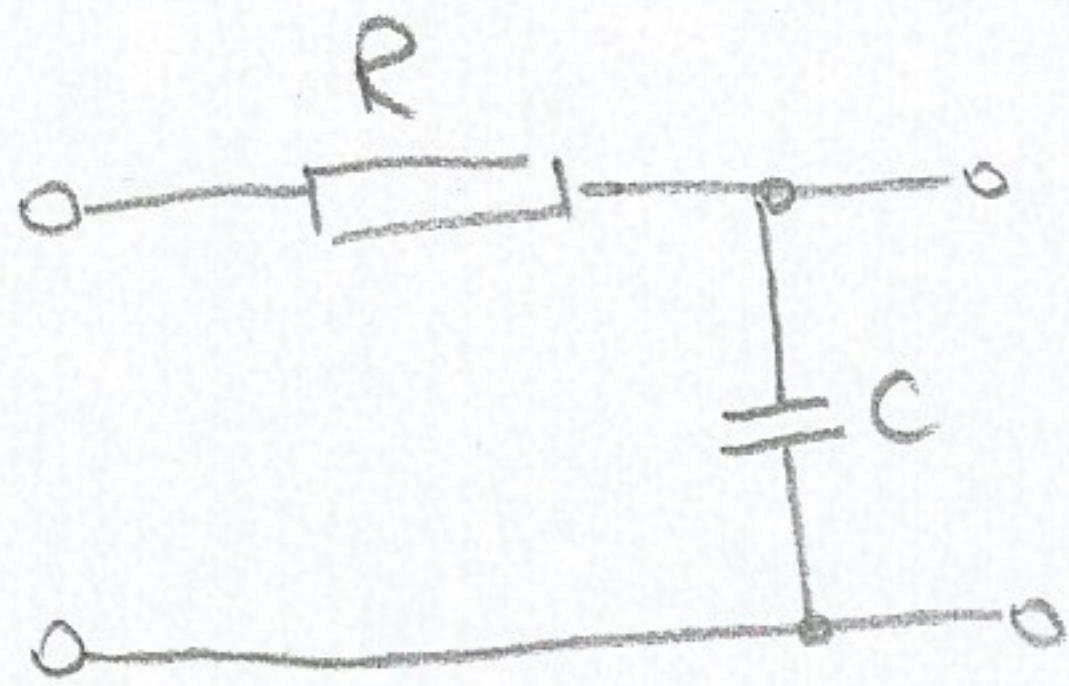
berechnung:

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

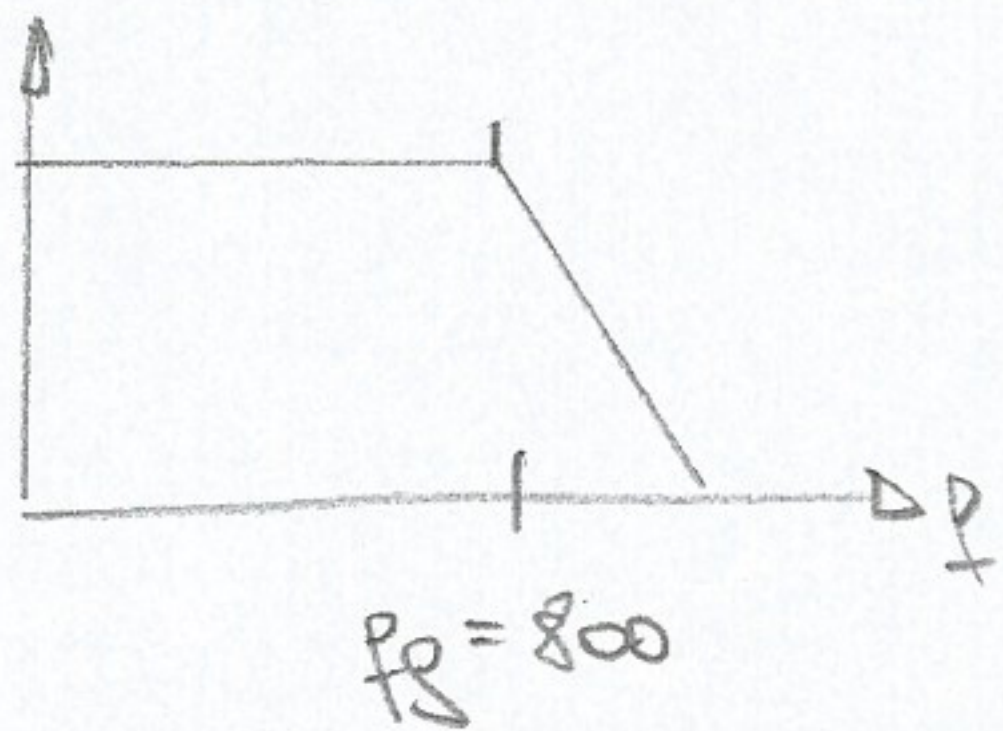
$$R = \frac{1}{2\pi f_g C}$$

$$R = \frac{1}{2\pi \cdot 800 \cdot 4,7 \cdot 10^{-6}}$$

Using FFT



✓



logarithmisch absteigend