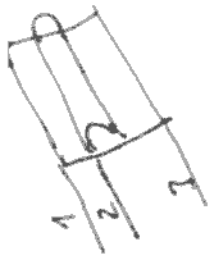
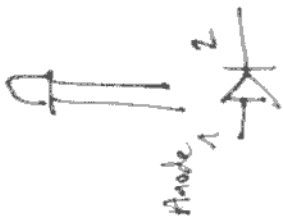


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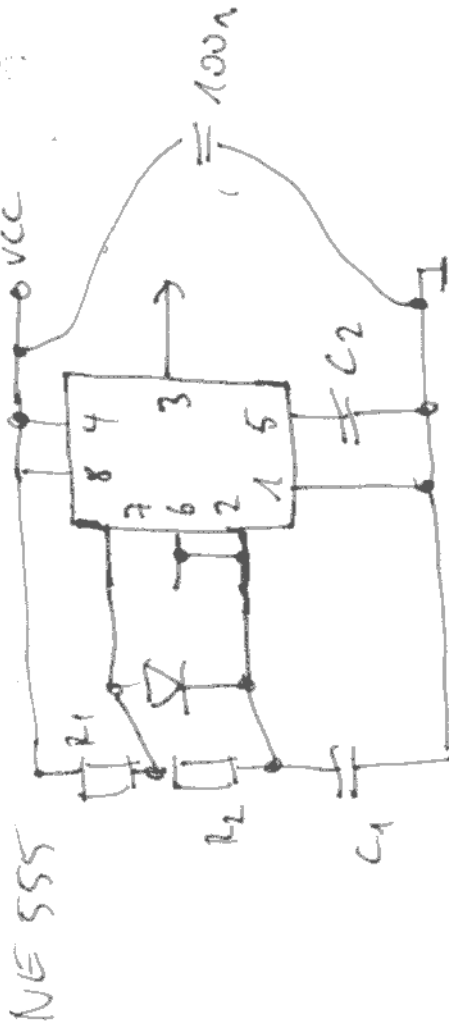


- 1 GND
- 2 V_S
- 3 out $\rightarrow$

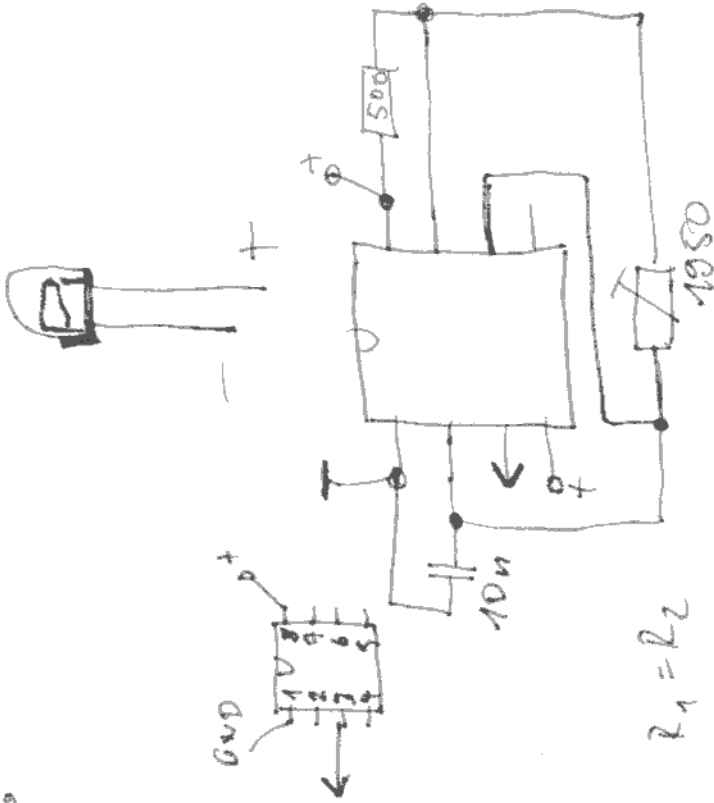
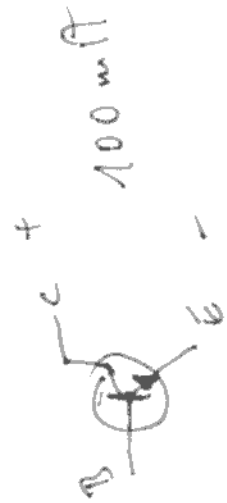
IR 7373C EVL



20-100 mA



BC 237C NPN



$$R_1 = R_2$$

$$T = 0,69 (R_1 + R_2) \cdot C_1$$

$$33 \text{ kHz} \Rightarrow T = 30 \mu\text{sec} = 3 \cdot 10^{-5} \text{ sec}$$

$$C_1 = 0,2 \mu\text{F} = 2 \cdot 10^{-7} \text{ F}$$

$$R_1 = R_2 = 100 \Omega$$

$$T = 0,69 \cdot 200 \cdot 2 \cdot 10^{-7} =$$