

Projeto ON-OFF

CAPACITOR = $100\mu\text{F}/25\text{V}$ (150mA - máx Datasheet)

$R_{C1} = 10\text{ Kohms}$ para $T = 1\text{s}$ (1,2mA corrente)

$R_{C2} = R_{C1}$

Relé bobina de 12V (1 NA / 1 NF)

Transistor = BC547

$R_B = 10\text{ Kohms}$ (corrente de base = $100\mu\text{A}$)

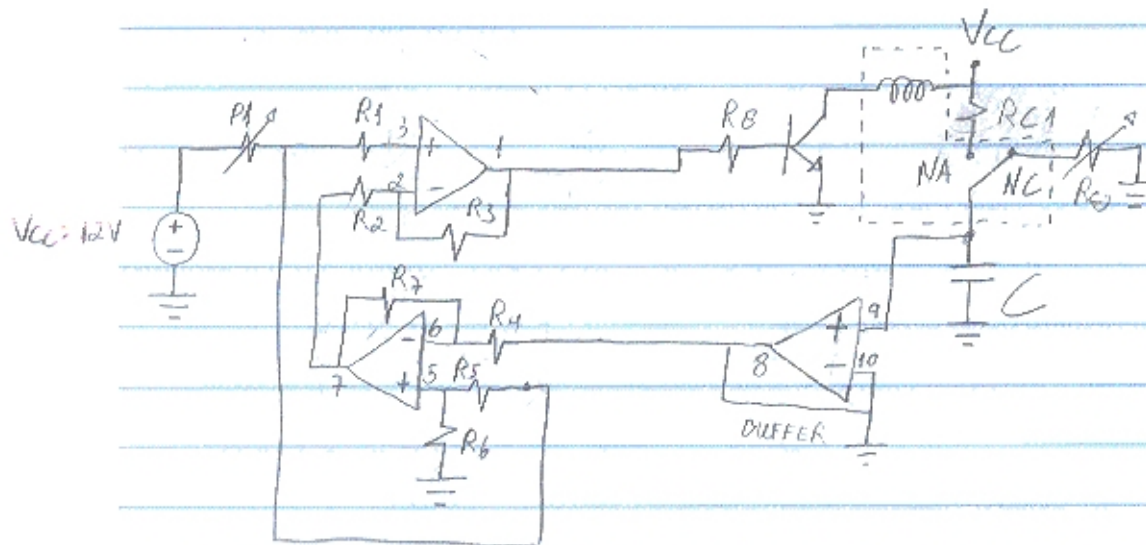
$R_1 = 2\text{ Kohms}$

$P_1 = 10\text{ Kohms}$

$R_2 = 100\text{K}$

$R_3 = 100\text{K}$

$R_4 = R_5 = R_6 = R_7 = 100\text{K}$



11 +
11 GND