

F1.2

$$\frac{U_C}{U_F - U_G} = \frac{R_2 + R_4}{R_1 + R_3}$$

(JFR MED UPPG. F1.6)

$$\frac{U_C}{-0,037 - 0,083} = \frac{50000 + 50000}{2000 + 2000}$$

$$\rightarrow \underline{U_C = 3V}$$