

*a*

*b*

*b*

*a*

*b*

*Ve*

*Vs*

*F=50Hz, R=100Ω , C=2200µF*

*Av*

*Ve*

*Vs*

*RL*

*Vi=AvVe*

*Zs= 8K*

*Ze*

*Ve*

Vs

*Vg=10mV*

*Zg=100 Ω*

*RL*

*Générateur*

*Amplificateur*

*Charge*

*Vi = AvVe*

*Zs*

*Ze*

*Ve*

*Vg*

*Zg*

*RL*

*Générateur*

*Amplificateur*

*Charge*

Vs

*Vcc=12V*

*Rc=8k*

*E*

*B*

*C*

*E*

*B*

*C*

*Vs*

*RB*

*RL*

*1K*

*VS1*

*RB1*

*RB2*

*270k*

*36k*

*300k*

*RE*

*1k*

*β =200*

*β =200*

*10mV*

*100Ω*

*RE*

*560Ω*