

Parts list:

- 2 x OPA551PA
- 5 x 1k resistors
- 1 x 10k resistor
 - 100 pf capacitor
 - 220 uH inductor
- 1 solid wire 1.2m
- Wires to breadboard
- Function generator (or an oscillator circuit)
- Power supply
- Aux cord (audio signal)
- AM radio receiver (if you want to pick up your transmission)