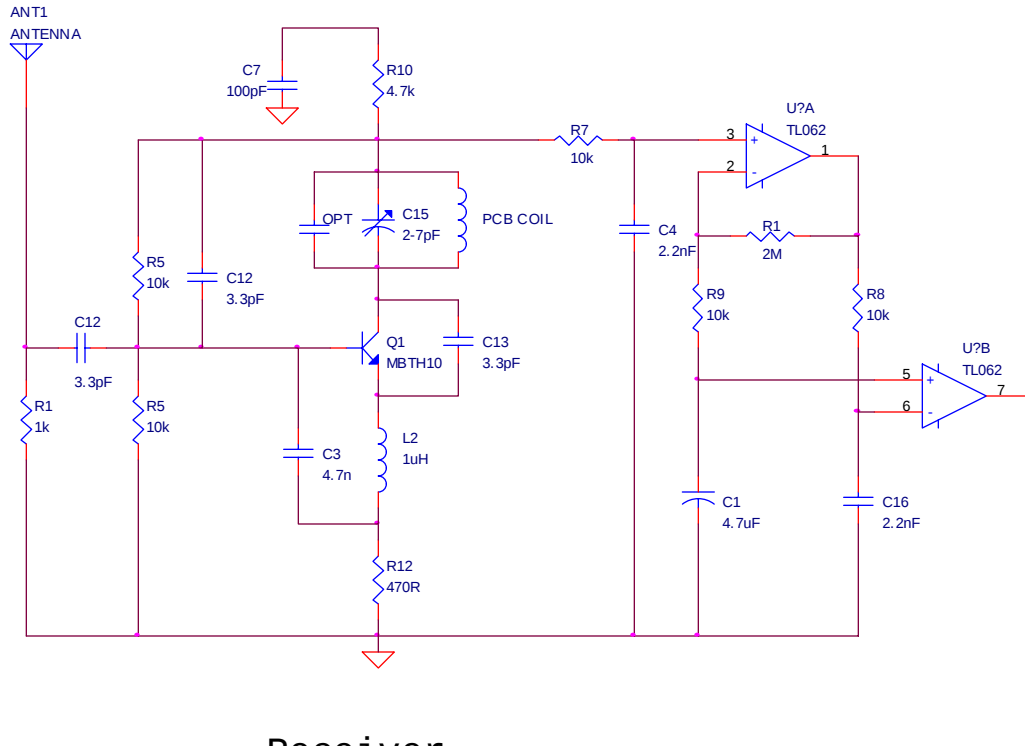
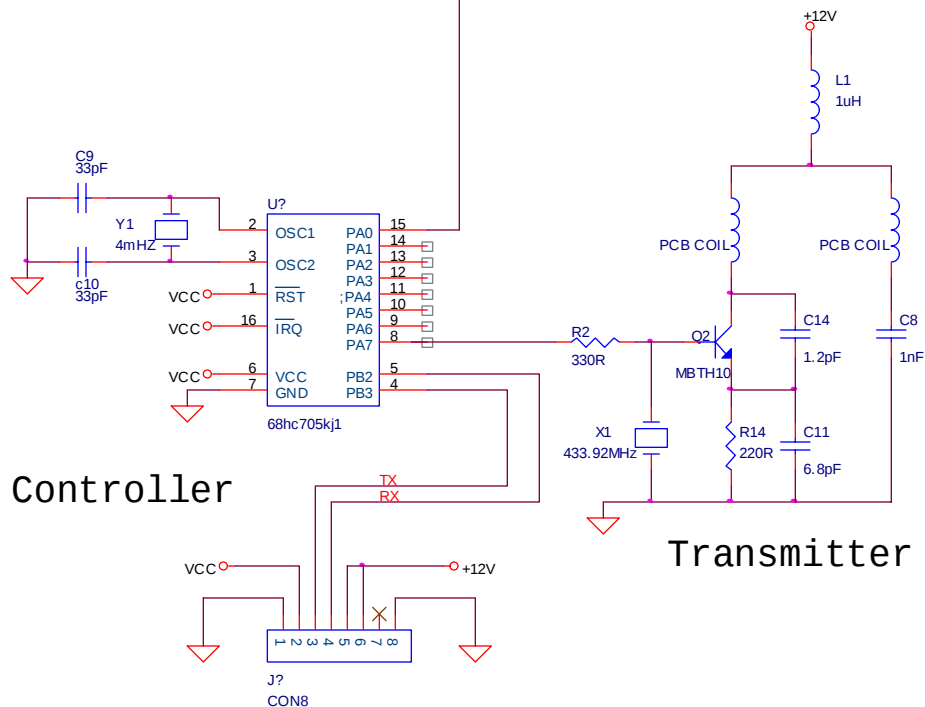


PC-MODEM-2-00 Schematic diagram



Receiver



Controller

Transmitter

Schematic description:

The transmitter schematic is based on the transistor MBTH10 (Q2) which uses SAW- resonator X1 at work frequency 433.92 MHz. The modulation is provided by Motorola microcontroller 68HC705KJ1 which uses oscillator Y1 at 4 MHz.