

Circuit description for AEKA56349R

Q1 is a common Base RF amplifier used as part of a super regenerative receiver. L1 and C2 comprise the tuned circuit set for 49.86 MHz. IC1 (ATS302R) contains all the demodulator and motor driver circuits. Two motors are driven by two different H pattern transistor driver circuits. Energy is supplied to the receiver and motors from 6V battery.