

Circuit Description for 898

This device is a crystal controlled transmitter. the oscillator consists of the combination of Q1 and Y1(27.145MHz).Q2 and its associated circuitry act as a buffer amplifier for the oscillator,L2,L3 and C9 act as a harmonic filter and antenna matching circuit. Modulation is provided by TX-2 IC.

The power supply of this device is 9V DC battery and the antenna is a permanently attached rod antenna.