



新幹玩具有限公司

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FCC ID : 136143T

Circuit Description

Q2 the 49.860 Mhz crystal oscillator drives the base of Q1 the final/buffer amplifier. Summed into the same base (Q1) is the modulation provided by IC1. The output of Q1 has the matching network consisting of L1, L2, C1, that limit the harmonic content and effect the proper coupling of the antenna to the output stage.

Antenna, Ground, and Power Source

The antenna consists of a 45cm long telescoping chrome over brass tubing. There is no external ground connection. The ground is only that of print circuit board. Electric current is supplied by a 9 Volt primary storage cell.