

FCC ID: II680045

Circuit Description

The 99.4MHz LCR oscillator drives the base of Q9018 the final/buffer amplifier. The modulation provided by Mic. The output of Q9018 has the matching network consisting of L2 and C6 that limit the harmonic content and effect the proper coupling of the antenna to the output stage.

Antenna, Ground and Power Source

There is no external antenna. There is no external ground connection. The ground is only that of the printed circuit board. Electric current is supplied by a 3 Volt ("AA" size battery x 2) primary battery