**Circuit Description** 

The 24MHZ crystal oscillator drives the base of Y2.

The modulation provided by AC6983B(U1). The output of

AC6983B(U1) module has the matching network consisting 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 2.4GHz PCB antenna

There is no external ground connection. The ground is only that

of the printed circuit board.

Electric current is supplied by a 3.7 Volt primary battery

Feature:

Frequency Range: 2402MHz-2480MHz

Antenna Type: PCB Antenna

Crystal: 24MHz