

### **Circuit Description**

The 26MHZ crystal oscillator drives the base of Y1  
The modulation provided by BT8892E . The output of BT8892E module has the matching  
network and 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 Ceramic 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