

circuit description:

The transmitter of the EUT is supplied by 1*AA batteries. and employing GFSK modulation in 2.4GHz band. The antenna is PCB antenna without connector.

Y2 the 8M crystal oscillator driver the base of U6(MCU) the final/buffer, Y1 the 16M crystal oscillator driver the base of U1 the final/buffer.

Grond and power source

The ground is only that of the printed circuit board, no external ground connection.