MEISIDA ELECTRONIC TOYS CO., LTD

Circuit Description BT0502

Battery power supply current to PT8A9701 through D1, C9, R6 output isobarically filter. And normal work voltage also supply for Q1, Q2.

When press the key, oscillations (consist with Q2, Q7, crystal etc.) start working, and produce 49.860Mhz carrier wave, at the same time pin 8 of PT8A990 output coding, via Q1 modulated and then transmit through C3, L1