Model: 80351 (Transmitter portion)

Technical Description of Transmitter

The transmitter operates at 27.145 MHz, and controls the corresponding receiver to move forward, backward, left and right.

The circuit of the transmitter comprises of,

1. An Encoding circuit consisting: U1 SN5543

2. A RF Oscillator (27.145MHz) consisting: Y1

3. A Filter Network consisting: L3, C3

4. A RF Modulator and Amplifier consisting: Q1, Q2

5. A Power Supply consisting: 3 x AAA size batteries

The transmitter uses an external, integral and non-detachable antenna.