

Technical Description

| Description | Function | Component |
|-----------------------------------|--|------------------|
| Antenna | Transmit modulation RF signal | Antenna E2 |
| Low Pass Filter | Suppression of spurious emissions | C6, C8,L2 |
| RF Power Amplifier and Modulation | Modulate the carrier and amplify the modulated RF signal | Q2* |
| Oscillator | Generate 27.145MHz carrier | X1, Q1 |
| Encode IC | Generate code signal to modulator | U1 |

Antenna Used:

An integral antenna has been used.