

## 815010 / 815020 / 815030 / 815040 / 815070 / 815080 TX

### Circuit Description

<b>Description</b>	<b>Function</b>	<b>Component</b>
Antenna	Transmit modulation RF signal	Ant
Low Pass Filter	Suppression of spurious emissions	C6, L3
RF Power Amplifier and Modulation	Modulate the carrier and amplify the modulated RF signal	Q1
Oscillator	Generate 49.86MHz carrier	X1, Q2
Encode IC	Generate code signal to modulator	IC1

Antenna Used:

An integral antenna has been used.