Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT
Filter	Suppression of spurious emissions	L1, C1
RF power amplifier	Modulate the carrier and amplify the	Q1
and modulation	modulated RF signal	
Oscillator	Generate 49.861 MHz carrier	Q2, Y1
Encoder IC	Generate code signal to modulator	IC1

Type of antenna: Integral antenna

Type of modulation: Pulse modulation