Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT1
Filter	Suppression of spurious emissions	L4, C14, L3, C13, C12
RF power amplifier and modulation	Modulate the carrier and amplify the modulated RF signal	Q3
Oscillator	Generate 27.145 MHz carrier	Q2, X2
Encoder IC	Generate code signal to modulator	IC1

Type of antenna: Dedicated Antenna

Type of modulation: Pulse modulation