

Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT
Filter	Suppression of spurious emissions	C1, L3
RF power amplifier and modulation	Modulate the carrier and amplify the modulated RF signal	Q2
Oscillator	Generate 27.145 MHz carrier	Y1, Q1
Encoder IC	Generate code signal to modulator	U1

Type of antenna: Dedicated Antenna

Type of modulation: Pulse modulation