

Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT1
Filter	Suppression of spurious emissions	L3, C3
RF IC	Encode, logic control and sent out SD signal	IC1
Oscillator	Generate 49.860 MHz carrier	Y1, Q1
RF power amplifier and modulator	Modulate the carrier and amplify the modulated RF signal	Q2

Type of antenna: Integral antenna

Type of modulation: Pulse modulation