

Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT
Filter	Suppression of spurious emissions	L1, C6, C7, C9
RF IC	Encode, logic control and sent out SD signal	IC1
Oscillator	Generate 49.860 MHz carrier	X1,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