

Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT
Filter	Suppression of spurious emissions	C25, C27, L5, C28, R33, C23
RF power amplifier and modulation	Modulate the carrier and amplify the modulated RF signal	Q17
Oscillator	Generate 27.145 MHz carrier	Q16, X1
Encoder IC	Generate code signal to modulator	U2

Type of antenna: Dedicated Antenna

Type of modulation: Pulse modulation