

### Technical description

Description	Function	Component
Antenna	Transmit modulated RF signal	ANT
Filter	Suppression of spurious emissions	L2, Ca, Cb, C3
RF power amplifier and modulation	Modulate the carrier and amplify the modulated RF signal	Q1
Oscillator	Generate [49.860] MHz carrier	Y1
Audio Amplifier	Amplify the audio signal	Q3, Q4, Q2

Type of antenna: Integral Antenna

Type of modulation: Amplitude modulation