Making the simplest Transmitter

DC 6 - 9V (battery only)

RF output
(to antenna if need)

2SC2001 transistor

0.01 µF
27 KΩ
1 µF
10 KΩ
10 PF
470 Ω
2SC2001

copper coated plate

coil
3 - 4 turns by coated 0.8 mm wire

soldered point:
●: direct to the ground
□: insulated from the ground

registers
470 Ω (yellow-violet-brown)
10 KΩ (brown-black-orange)
27 KΩ (red-violet-orange)

capacitors
10 PF
0.01 µF (103)
1 µF

audio in

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