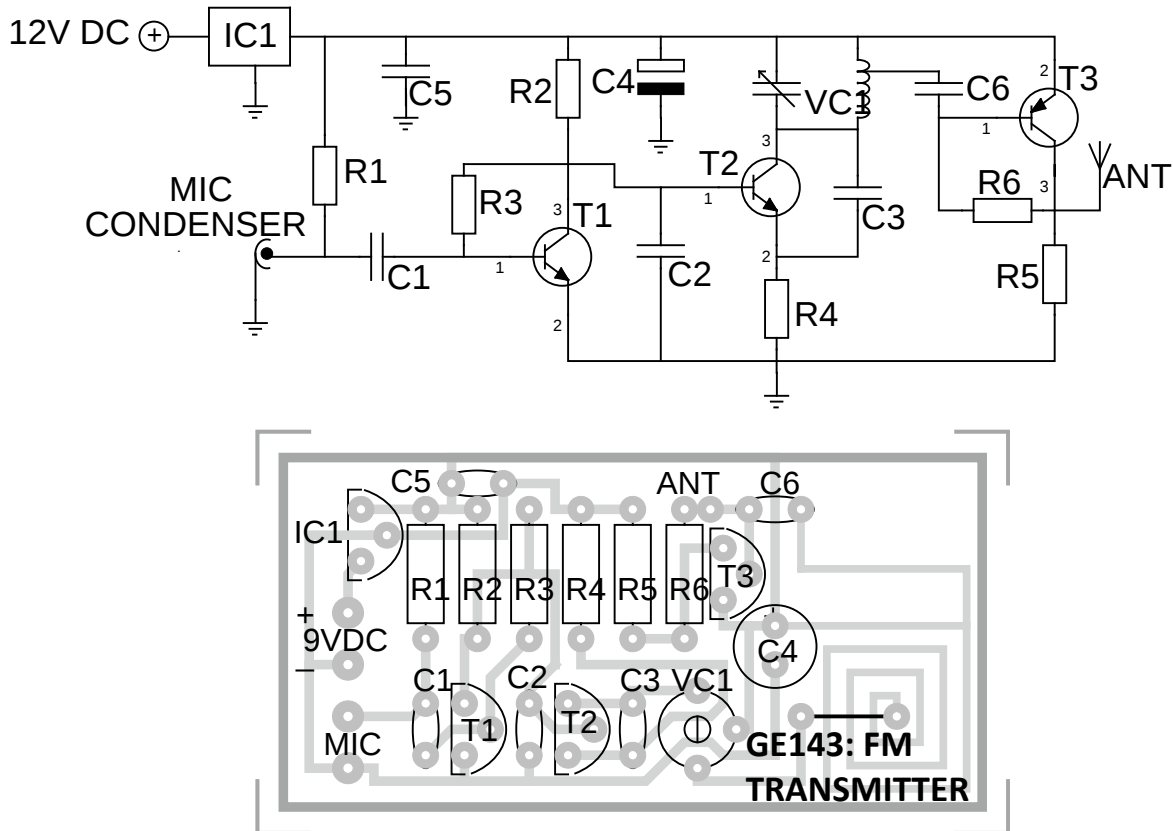


FM TRANSMITTER (10M)

GE 143



Bill of materials:

- * R1 : 4.7 KOhm (YELLOW-VIOLET-RED)
- * R2 : 2.7 KOhm (RED-VIOLET-RED)
- * R3 : 1 MOhm (BROWN-BLACK-GREEN)
- * R4-R5: 330 Ohm (ORANGE-ORANGE-BROWN)
- * R6 : 47 KOhm (YELLOW-VIOLET-ORANGE)
- * C1-C5: 10 nF/50V<103> (CERAMIC CAPACITOR)
- * C2-C6: 1 nF/50V<102> (CERAMIC CAPACITOR)
- * C3 : 2.7 pF/50V<2.7> (CERAMIC CAPACITOR)
- * C4 : 22 uF/16V (ELECTROLYTIC CAPACITOR)
- * VC1 : 4.5-20 pF (VARIABLE CAPACITOR)
- * T1+T2: BC547 (NPN TRANSISTORS)
- * T3 : BC557 (PNP TRANSISTOR)
- * IC1 : LM78L08 (REGULATOR)
- * CONDENSER MICROPHONE
- * SNAP 9V
- * WIRE : 75 cm LONG

NOTE: 1- TO USE A DYNAMIC MICROPHONE, REMOVE R1 FROM CIRCUIT
2- USE ONLY ALKALINE BATTERY