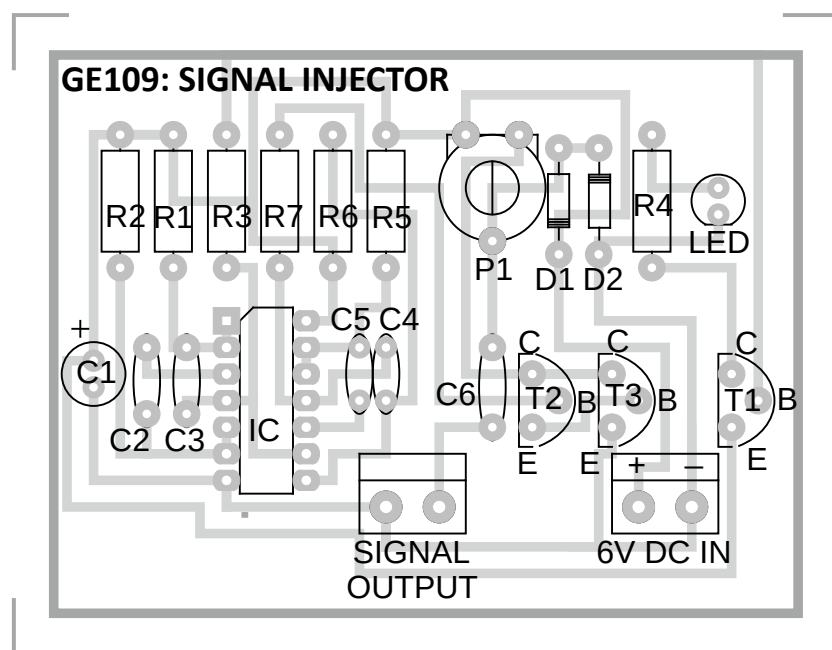
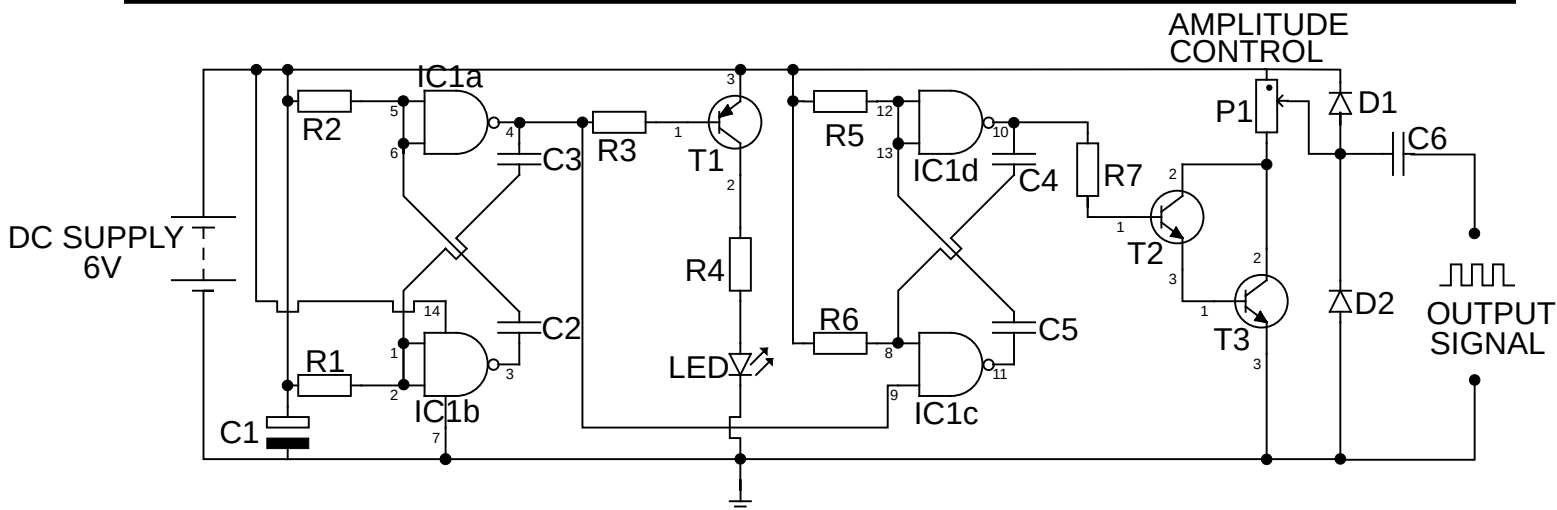


SIGNAL INJECTOR

GE 109



Bill of materials:

- | | |
|--|---|
| * R1-R2: 10 MOhm (BROWN-BLACK-BLUE) | * D1-D2: 1N4001 (DIODE) |
| * R3 : 100 KOhm (BROWN-BLACK-YELLOW) | * T1 : BC557 OR BC327 (PNP TRANSISTOR) |
| * R4 : 470 Ohm (YELLOW-VIOLET-BROWN) | * T2-T3 : BC547 OR BC337 (NPN TRANSISTOR) |
| * R5-R6: 10 MOhm (BROWN-BLACK-BLUE) | * IC1 : CD4011 (QUAD 2-INPUT NAND GATE) |
| * R7 : 27 KOhm (RED-VIOLET-ORANGE) | * IC SUPPORT (14 PINS) |
| * P1 : 1 KOhm (POT VARIABLE RESISTANCE) | * LED (5MM) |
| * C1 : 100 uF/16V (ELECTROLYTIC CAPACITOR) | * 2 SCREW JUNCTION (2 PIECES) |
| * C2-C3: 470 nF/50V <474>(CERAMIC CAPACITOR) | |
| * C4-C5: 100 pF/50V <101>(CERAMIC CAPACITOR) | |
| * C6 : 100 nF/50V <104>(CERAMIC CAPACITOR) | |