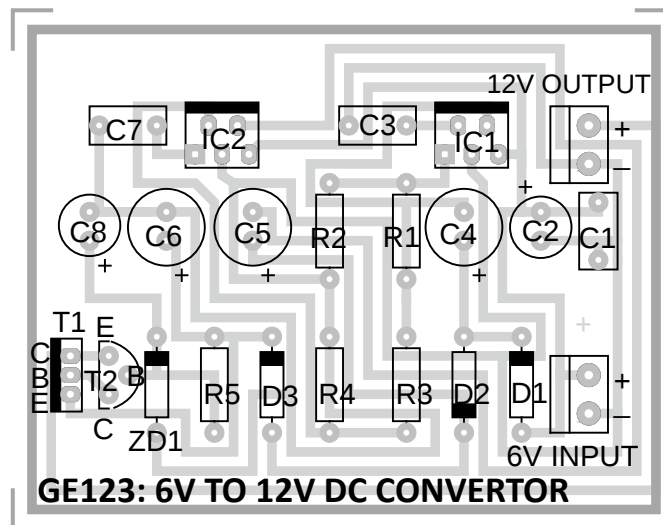
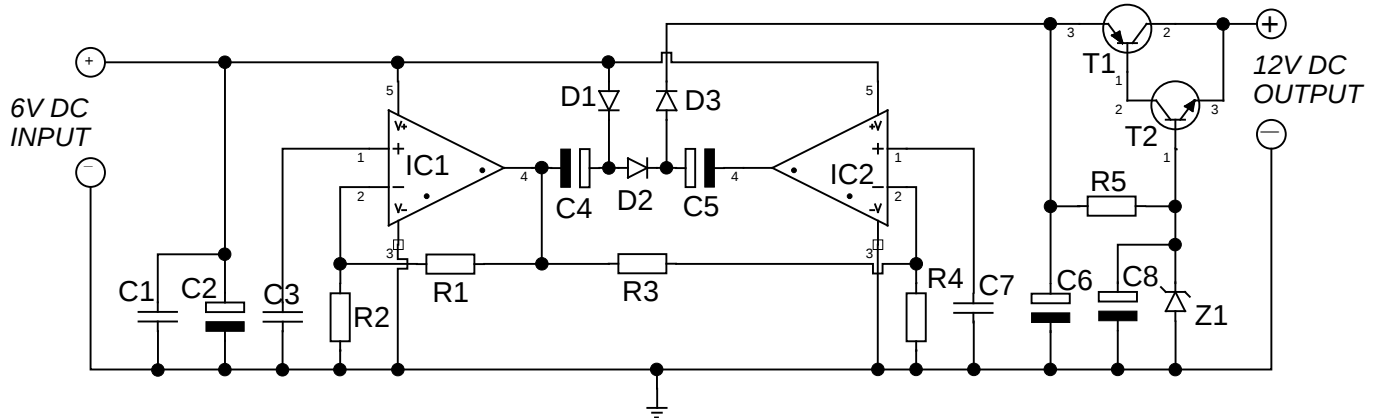


6 TO 12V CONVERTER

GE 123



Bill of materials:

- * R1 : 2.2 MOhm (RED-RED-GREEN)
- * R2 : 390 KOhm (ORANGE-WHITE-YELLOW)
- * R3 : 180 Ohm (BROWN-GRAY-BROWN)
- * R4 : 68 Ohm (BLUE-GRAY-BLACK)
- * R5 : 680 Ohm (BLUE-GRAY-BROWN)
- * C1-C3-C7: 100 nF/50V <104>(CERAMIC CAPACITOR)
- * C2 : 100 uF/16V (ELECTROLYTIC CAPACITOR)
- * C4-->C6: 1000 uF/16V (ELECTROLYTIC CAPACITOR)
- * C8 : 220 uF/16V (ELECTROLYTIC CAPACITOR)
- * D1-->D3: 1N4004 (DIODE)
- * ZD1 : 12V/0.5W (ZENER DIODE)
- * T1 : BD136 OR BD138 (PNP TRANSISTOR)
- * T2 : BC547 (NPN TRANSISTOR)
- * IC1-IC2: TDA2002-3 (LINEARE IC-8W)
- * 2 SCREW JUNCTION (2 PIECES)