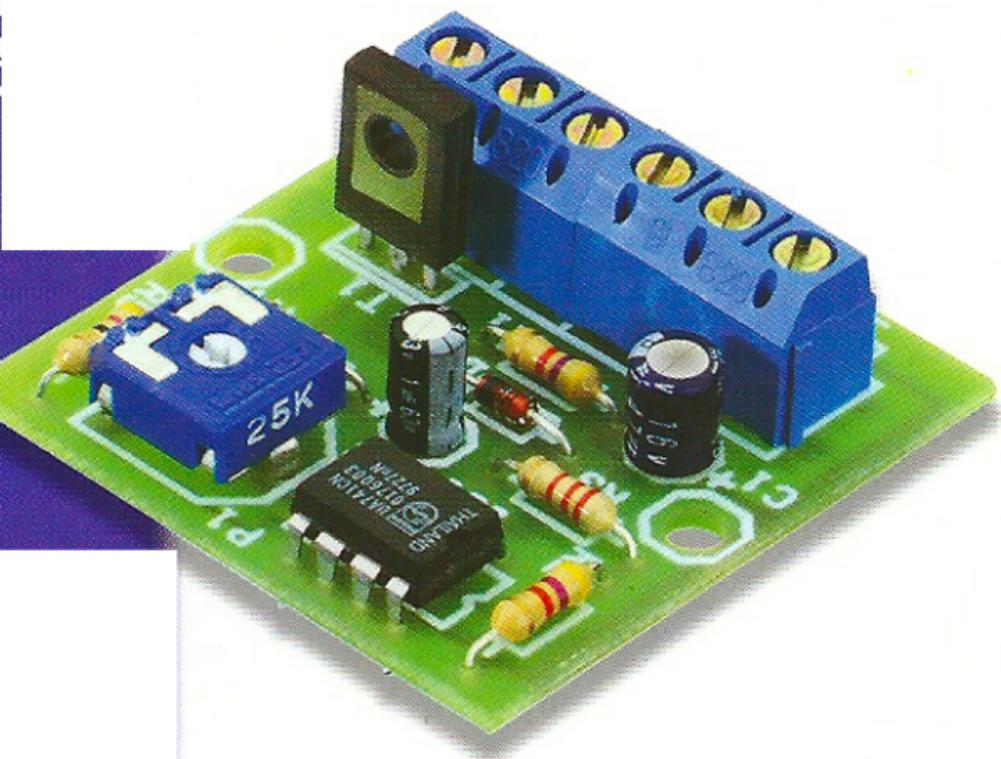


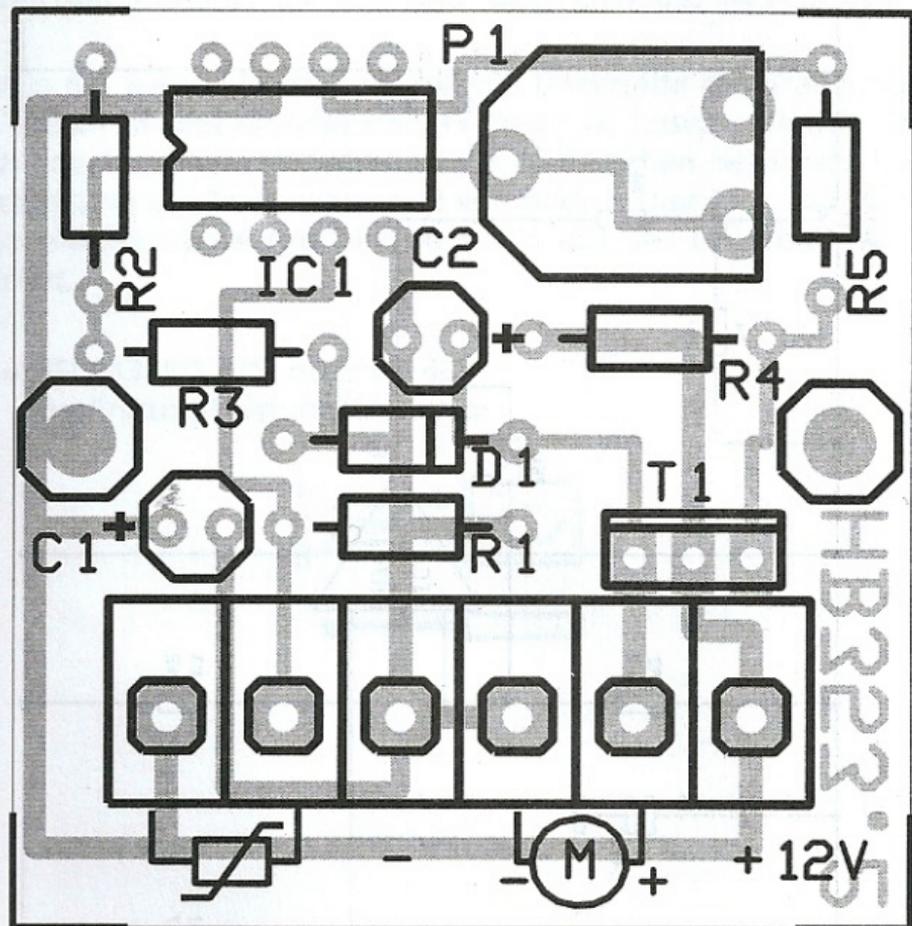
Temperatur- gesteuerte Lüfterregelung

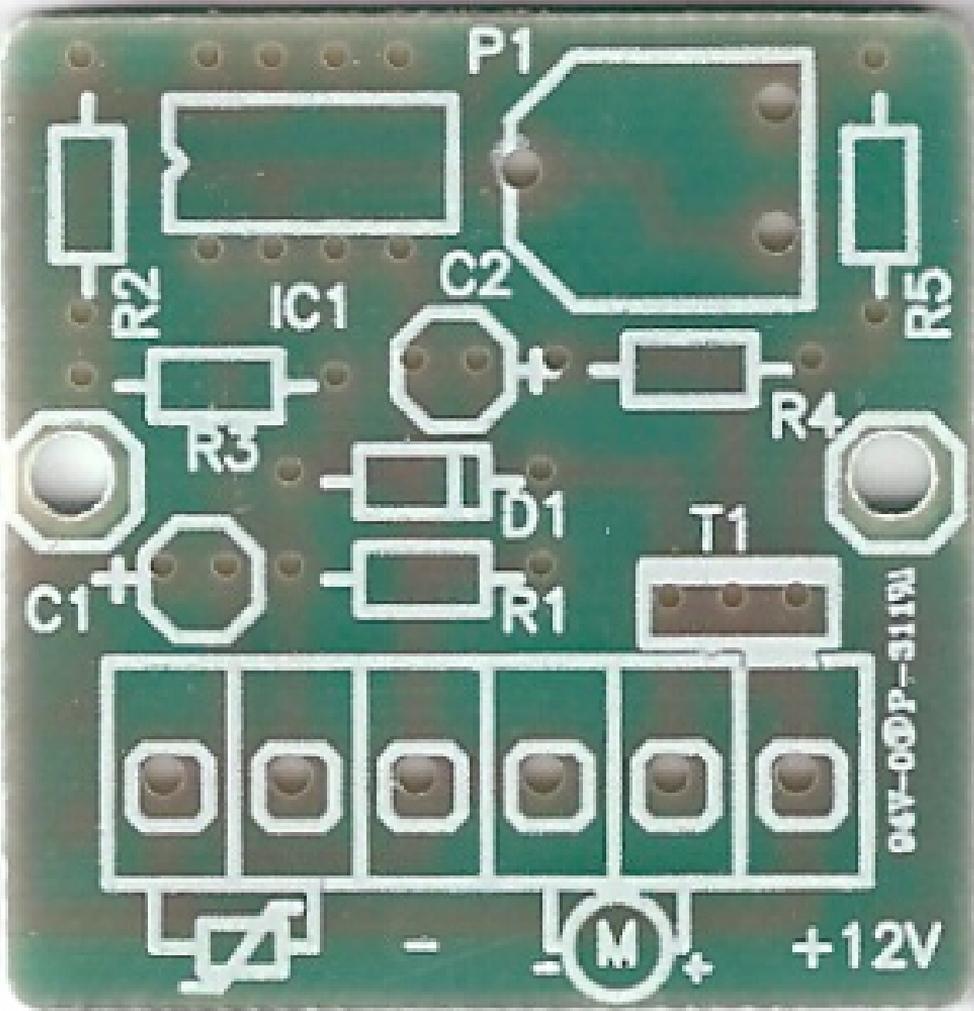


Temperaturgeführte Steuerung für handelsübliche 12V Gleichspannungslüfter.

Bestückungsplan

relg15102

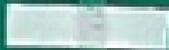




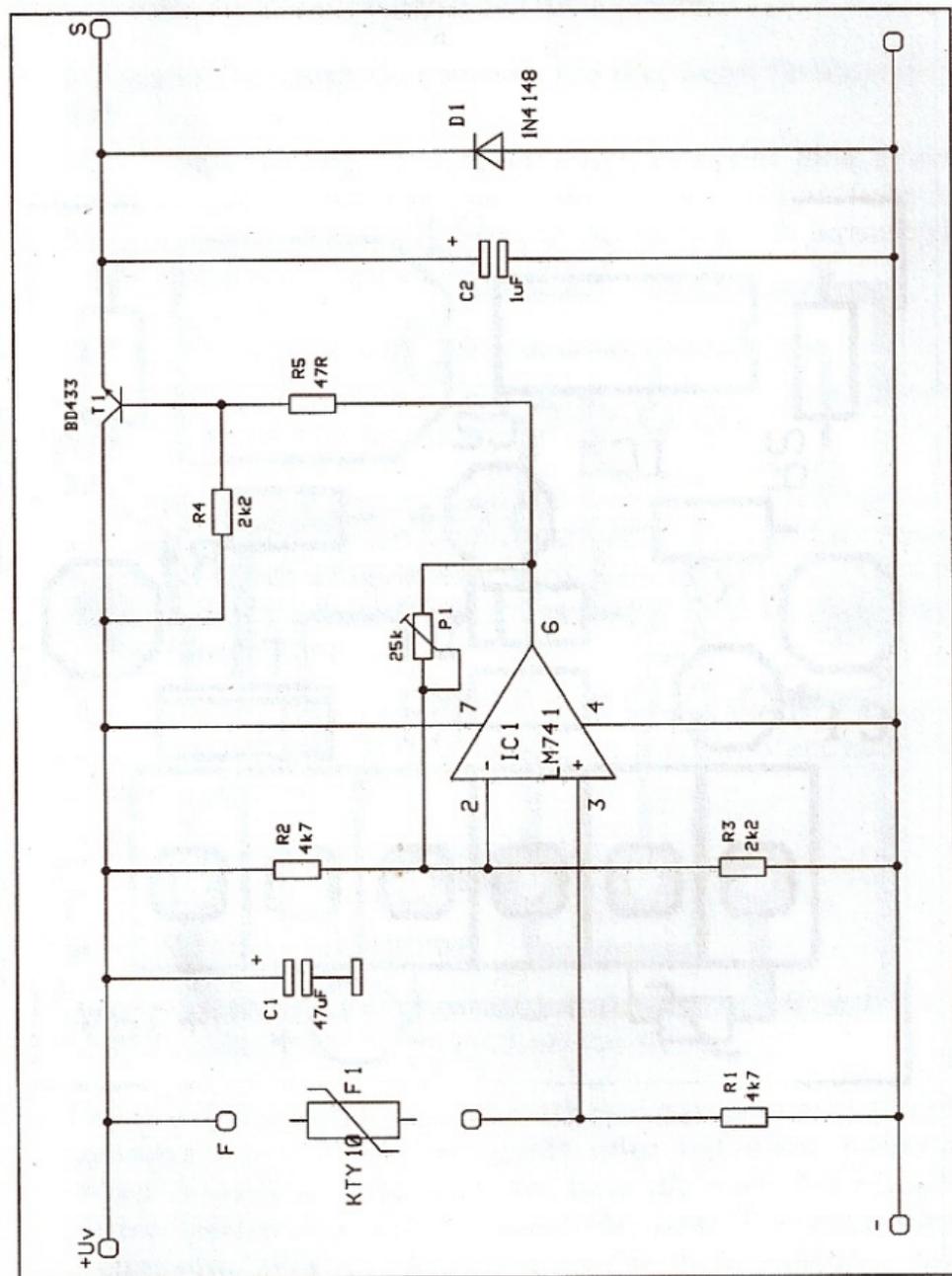
04V-00P-3119M

HB353.2

LUE-W



Schaltplan



Temperaturgesteuerte Lüfterregelung 12V

R1 = 4k7 gelb violett rot

R2 = 4k7

R3 = 2k2 rot rot rot

R4 = 2k2

R5 = 47R gelb violett schwarz

D1 = 1N 4148

C1 = 47 myF

C2 = 1 myF

1x IC Fassung 4/4

IC1 = LM741, UA741, LS141, TBA22A/E, MC1741 oder CA741

Trimpoti

P1 = 25 K Ohm

Schraubklemmen 6fach

oder 6 Lötflächen

T1 = BD433, BD435, BD437

1x Temperaturfühler IC KTY10 negativ