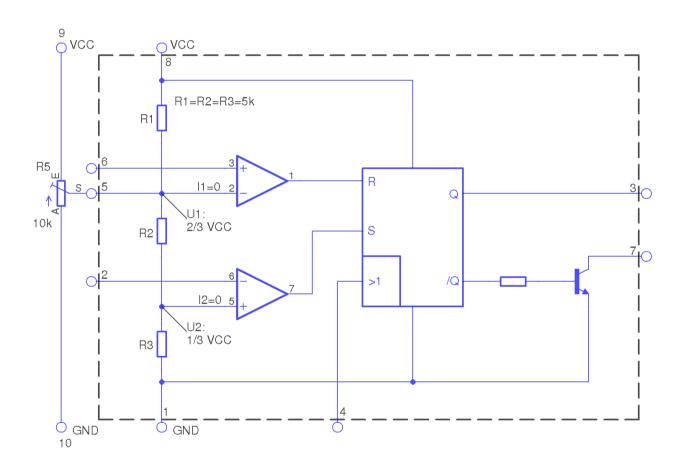
Timer 555 / 2018



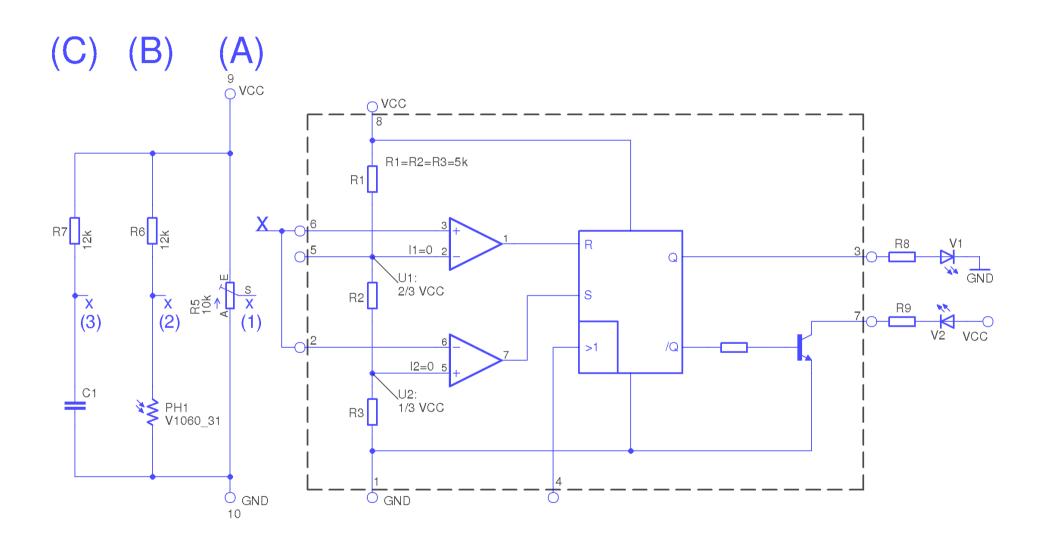
Timer 555 Testschaltung Spannung Pin 5

(C) berred 2018

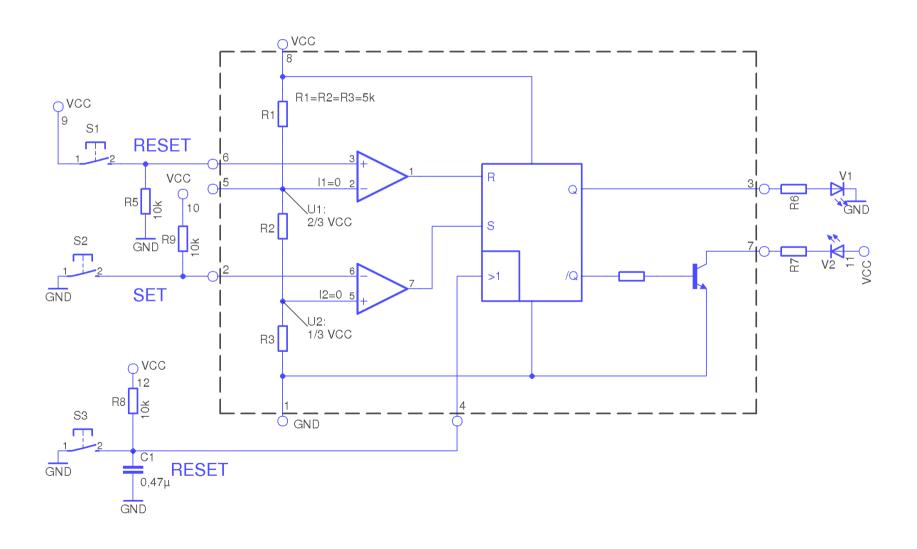


Für alle Schaltungen: Glättungskondensator 47 – 100μF direkt zwischen VCC und GND am NE555!!!

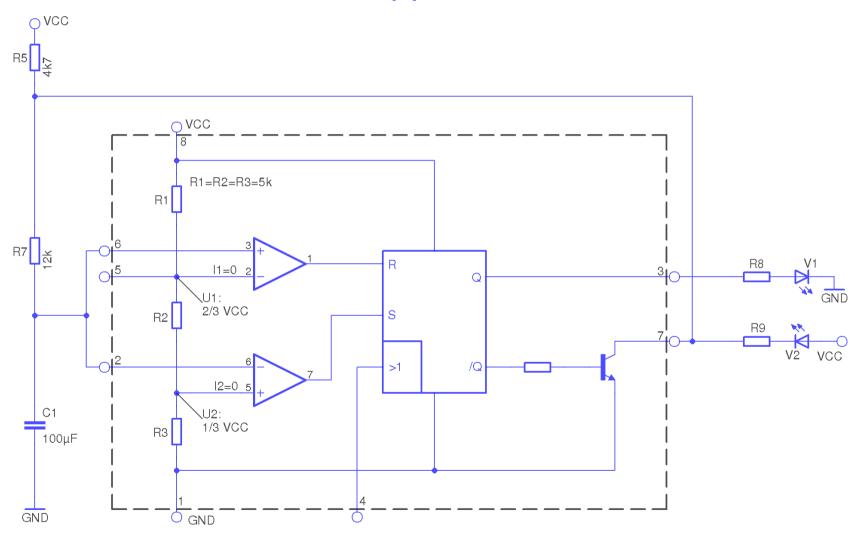
Timer 555 Testschaltungen A, B, C



Timer 555 Testschaltung (C) berred 2018 RS Flip-Flop

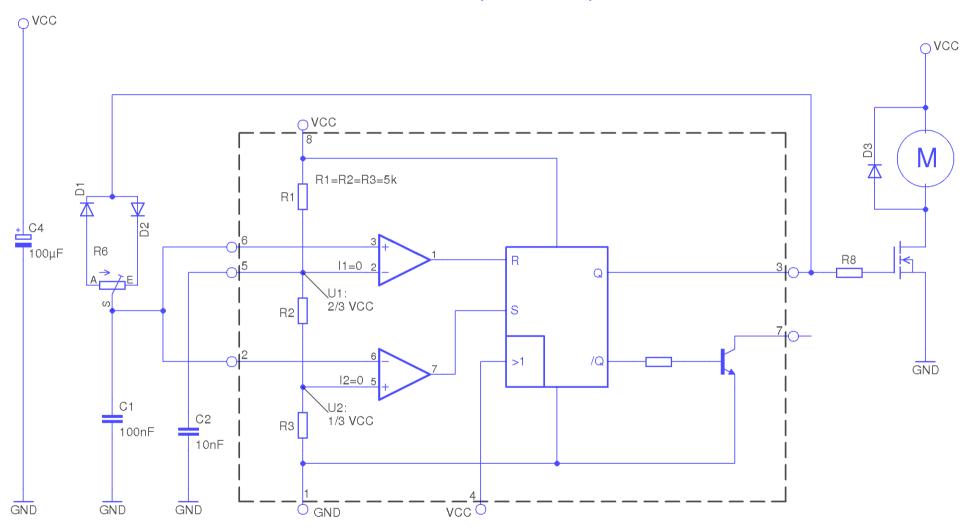


Timer 555 Astabile Kippstufe

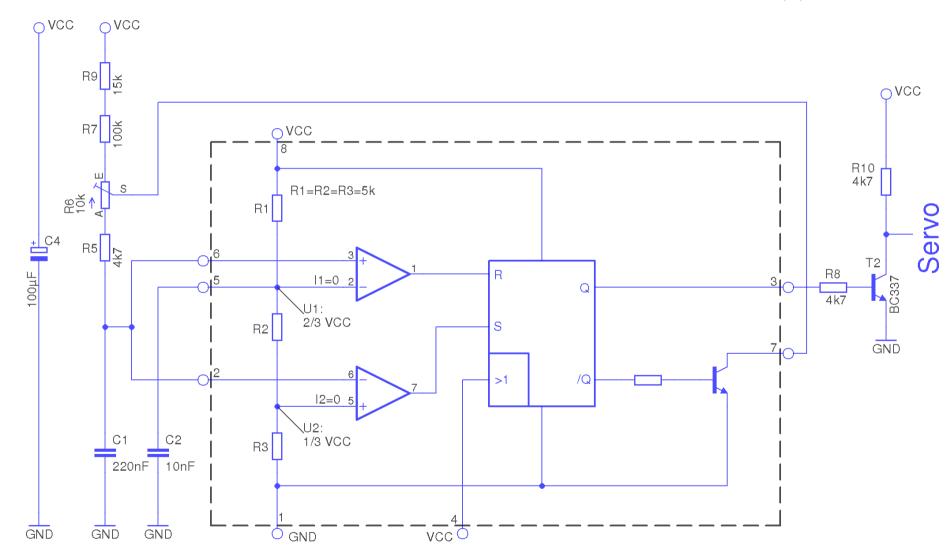


Timer 555 PWM Generator (10-90%) (C) berred 2018 O VCC O VCC O VCC R5 74 77 O VCC M R1=R2=R3=5k R1 R9 C4 F 11=0 2 U1: 2/3 VCC S GND 12=0 5 C1 100nF C2 1/3 VCC R3 10nF GND GND GND vcc O GND

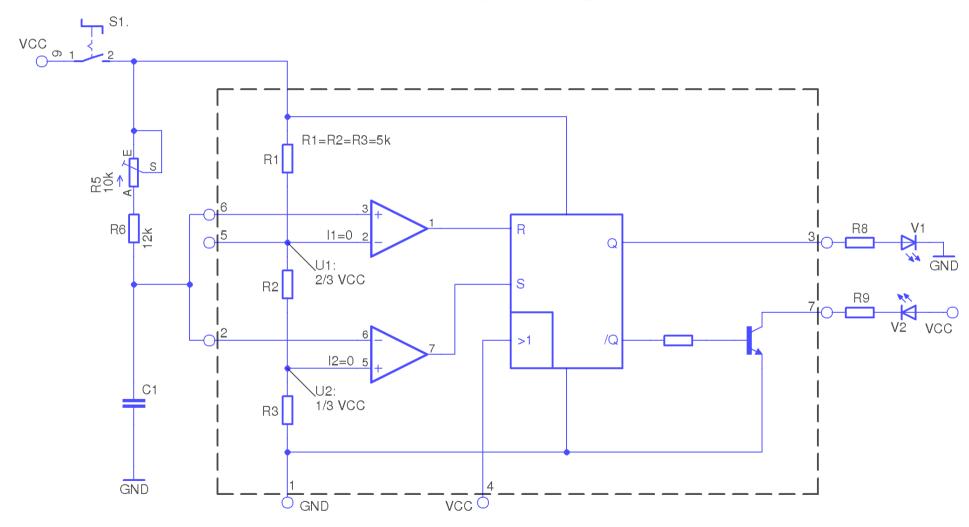
Timer 555 PWM Generator (1-99%)



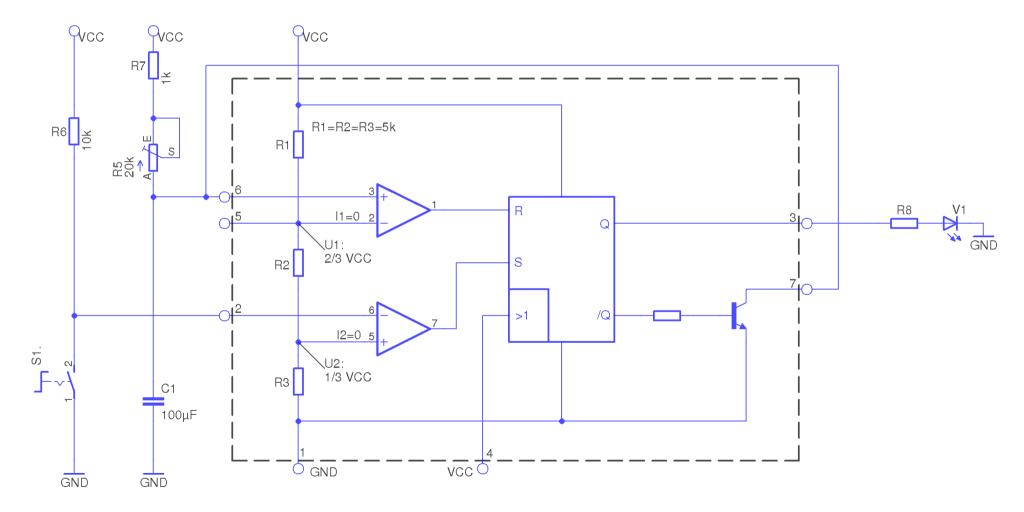
Timer 555 Servotester



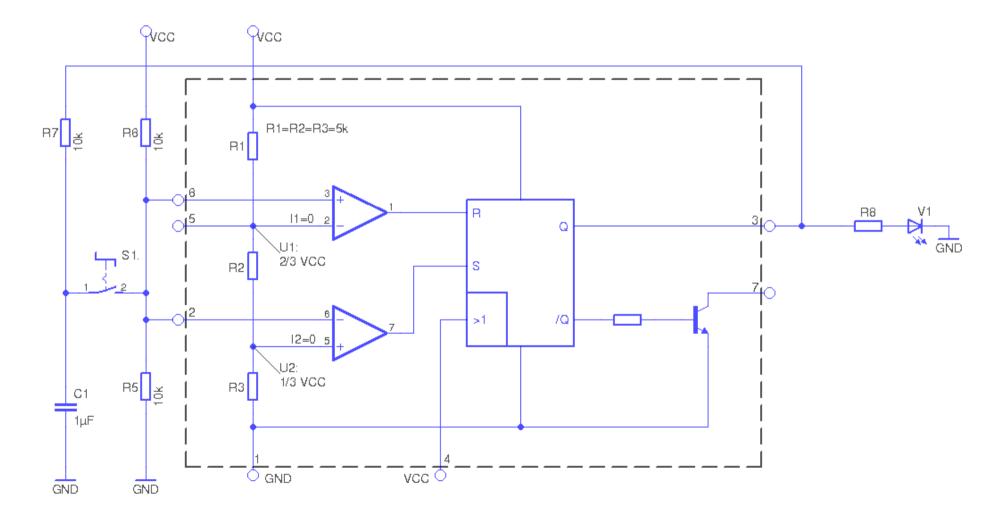
Timer 555 Einschaltverzögerung

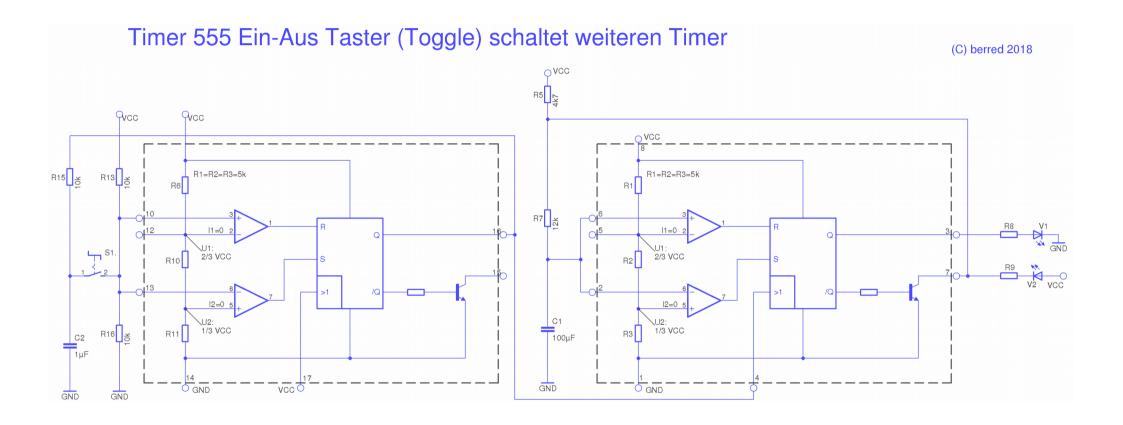


Timer 555 Mono Flop

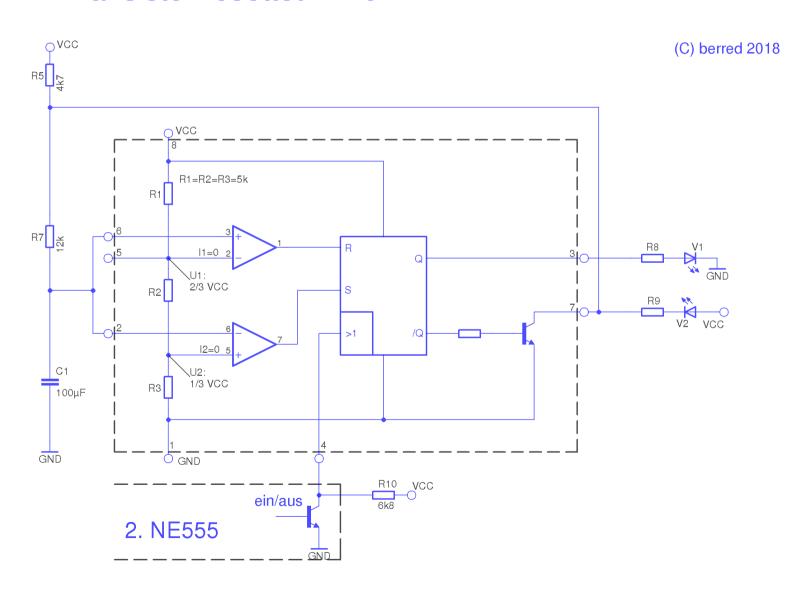


Timer 555 Ein-Aus Taster (Toggle)





Transistor resettet Timer



Timer 555 Sound

