



Bauteil: Wert

T1-T15: BC550C

D1: 1N4007

D2-D7: 1N4148

R7 R8 R10 R12 R14 R16 R18 R20 R22 R34 R36 R38:
33R

R3 R6 R9 R11 R13 R15 R17 R19 R21 R23 R27 R28 R33
R35 R37: 3k3

R2 R26 R29: 2k2

R1 R25 R30: 22k

R24 R31 R32: 1k

R4 R5: 4k7

R39: 10k

C1 C2 C3: 100nF

C4: 47p

Q1: 16MHz

IC1: 7812 (1A)

IC2: 7805 (1A)

IC3: ATMega8

IR1: TSOP1738

LB: LED blau 8000mcd 20° 5mm 3.1V 20mA

LR: LED rot 12000mcd 20° 5mm 2.2V 20mA

LG: LED grün 15000mcd 20° 5mm 3.0V 20mA

Fassung 28 pol:

