

Stückliste=D:\44_workspace\30_Schliesssystem_RFID\06_PCB\ToolsLockTreiber\2CML.T3001

Datum=21.März.2024 21:43

Variante=AllVars

Platine=<alle Bauteile>

Autor=Michael Mühl

| | | | | | Anzahl bei | |
|-----|--------|-------------------------------------------|----------------------------|----------------------------|------------|--------|
| Pos | Anzahl | Name | Wert | Gehäuse | 5 | Stk |
| 1 | 1 | C2 | 100nF | 0805 | 5 | |
| 2 | 4 | D1,D5,D6,D13 | SM4007 | MELF | 20 | |
| 3r | 4 | D2,D7,D9,D14 | KBT KP-2012SURCK | 0805 | 20 | |
| 3g | 8 | D3,D4,D8,D10,D11,D12,D15,D16 | KBT KP-2012MGC | 0805 | 40 | |
| 4 | 1 | IC1 | MCP23017 | DIL28_WB7,62_P2,54 | 5 | Dil28W |
| 5 | 8 | IC2,IC3,IC4,IC5,IC6,IC7,IC8,IC9 | LTV826 | DIL8 | 40 | Dil8 |
| 6 | 3 | J1,J2,J3 | LÖTJUMPER 3-FACH 1,27 OPEN | LÖTJUMPER 3-FACH 1,27 OPEN | 15 | |
| 7 | 10 | K1,K3,K4,K6,K8,K9,K12,K13,K24,K25 | ANSCHLUSSKLEMME_R5,08_P2 | ANSCHLUSSKLEMME_2 | 50 | |
| 8 | 1 | K2 | 640456-5 | SL-MTA/2.54/5POL | 5 | |
| 9 | - | K5,K14,K19,K21,K22,K23,K28,K29 | 640456-2 | SL-MTA/2.54/2POL | - | |
| 10 | 2 | K7,K10 | JUMPER2 | Stiftleiste_1x02_G_2,54 | 10 | |
| 11 | - | K11,K17,K18,K27 | 640456-3 | SL-MTA/2.54/3POL | - | |
| 12 | 4 | K15,K16,K20,K26 | ANSCHLUSSKLEMME_R5,08_P3 | ANSCHLUSSKLEMME_3 | 20 | |
| 13 | - | K30,K31 | Lötpunkt SMD | Lötpunkt_SMD (Masse) | - | |
| 14 | 8 | R1,R2,R5,R6,R7,R8,R25,R26 | 220 | 0805 | 40 | |
| 15 | 8 | R3,R4,R9,R10,R23,R24,R27,R28 | 470 | 0805 | 40 | |
| 16 | 8 | R11,R12,R17,R18,R29,R30,R35,R36 | 330 | 0805 | 40 | |
| 17 | 4 | R13,R19,R31,R37 | 0 [Taster Led mit Rint] | 0805 | 20 | |
| 18 | 4 | R14,R20,R32,R38 | 10K | 0805 | 20 | |
| 19 | 8 | R15,R16,R21,R22,R33,R34,R39,R40 | 1K | 0805 | 40 | |
| 20 | 1 | R41,R42,R43 | 4,7k | 0805 | 5 | |
| 21 | 4 | T1,T2,T3,T7 | IRLML 0040 | SOT23/3 [40V 3,6A] | 20 | |