; Stückliste=D:\44_workspace\20_Schliesssystem_RFID\06_PCB\12C_LED_Disp_V5.T3001

; Datum=20.September.2020 23:04

Pos Anzahl Name		Wert	Gehäuse
4	C1,C2,C3,C4	100nF	3X5R5,08
1	C5	22µF	SMD_R6X6_ELKO
1	C6	10µF	SMD_R5X5_ELKO
2	GND MP1,GND MP2	GND	LÖTPUNKT_SMD
1	IC1	ULN2803A	DIL18
1	IC2	MCP23017	DIL28_WB7,62_P2,54
1	IC3	IRU1117-33CY	SOT223
1	J1,J2,J3	A0	LÖTJUMPER 3-FACH
2	J4,J5	OPEN	LÖTJUMPER 3-FACH
1	K1	LCD_Display	1X16_BUCHSE
1	K2	LED_Select	Stiftleiste_2x03_G_2,54
1	K3	LEDs_Taster+	1X13-90
1	K4	I2C-Zusatz	1X04_BUCHSE
1	K5	I2C-Eing.	SL-MTA/2.54/5POL
1	K6	RFID 3,3V	SL-MTA/2.54/2POL
13	LP1 – LP13	Lötpunkt_SMD	LÖTPUNKT_SMD
3	R1,R2,R3	10k	0805
1	R4	10K	POTI-TRIM_TCX7X
2	R5,R6	6,8	0805
	4 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 C1,C2,C3,C4 1 C5 1 C6 2 GND MP1,GND MP2 1 IC1 1 IC2 1 IC3 1 J1,J2,J3 2 J4,J5 1 K1 1 K2 1 K3 1 K4 1 K5 1 K6 13 LP1 – LP13 3 R1,R2,R3 1 R4	4 C1,C2,C3,C4 100nF 1 C5 22μF 1 C6 10μF 2 GND MP1,GND MP2 GND 1 IC1 ULN2803A 1 IC2 MCP23017 1 IC3 IRU1117-33CY 1 J1,J2,J3 A0 2 J4,J5 OPEN 1 K1 LCD_Display 1 K2 LED_Select 1 K3 LEDs_Taster+ 1 K4 I2C-Zusatz 1 K5 I2C-Eing. 1 K6 RFID 3,3V 13 LP1 – LP13 Lötpunkt_SMD 3 R1,R2,R3 10k 1 R4 10K



