

References	Value	Footprint	Quantity	Provider	Bestell.Nr
C4, C6, C7, C8, C9, C11	100n	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	6	Reichelt	
C5, C10, C12, C14	10u	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	4	Reichelt	
C1	22p	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	Reichelt	
C2	10p/22p	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	Reichelt	
C3	22p	C_Trimmer_GKG15_L6.0mm_W6.0mm_P5.0mm	1	Reichelt	
C13	1n	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	Reichelt	
R4, R5	1,5k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	2	Reichelt	
R1	22	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	Reichelt	
R2	1k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	Reichelt	
R3	10k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	Reichelt	
U1	PIC18F25K22-xSP	DIP-28_W7.62mm	1	DL4JAL	
		Fassung 28-polig für PIC18F25K22	1	Reichelt	
Y1	18,432 MHz	Crystal_HC49-4H_Vertical	1	Reichelt	18,4320-HC49U-S
U2	EA-DIP203-4	EA-DIP203G-4NLED	1	Reichelt	EA DIP203G-4
	Stiftleiste für Display, min. 2x9-polig 2mm Raster		1	Reichelt	
	Buchsenleiste für Display, min. 2x9-polig 2mm Raster		1	Reichelt	
U3	LT1117-3.3	SOT-223-3_TabPin2	1	Reichelt	LM 1117 MPX-3.3
Q1	BSS138	SOT-23	1	Reichelt	
RV1	2,5k oder 5k	Potentiometer_Piher_PT-6-V_Vertical	1	Reichelt	
J1	SV +5V/+12V	PSS-254-2G	1	Reichelt	
J2	Programmer	PSS-254-5G	1	Reichelt	
J3	DCF	PSS-254-3G	1	Reichelt	
J4	DS18_auss	PSS-254-3G	1	Reichelt	
J5	DS18_intern	PSS-254-3G	1	Reichelt	
	PSK 254 Kupplungs-Leergehäuse für alle Steckerbuchsen PSS 254		x	Reichelt	PSK 254/x
	PSK-KONTAKTE		x	Reichelt	PSK-KONTAKTE
	DS 18B20 Digital Thermometer		2	Reichelt	DS 18B20
	EBS 35 Klinkeneinbaubuchse, 3,5 mm, Stereo		3	Reichelt	EBS 35
SW1, SW2, SW3, SW4	SW_Push	SW_Tactile_SPST_Angled_PTS645Vx83-2LFS	4	Reichelt	TASTER 3305D
	LIYCY 25-5 Steuerleitung 25x0,14mm, Verbindungen zur Rückwand, 5m		1	Reichelt	LIYCY 25-5
	ELV Bausatz Externe DCF-Antenne DCF-ET1, ohne DCF-Modul		1	ELV	142883
	ELV DCF-Empfangsmodul DCF-2		1	ELV	91610
DL4JAL	ohne C3 22pF				