

References	Value	Footprint	Quantity	Anbieter	Beschreibung Bestellnummer
C101, C102, C105, C110, C115, C120, C133, C136, C137, C143, C145, C149, C150, C151, C153, C154, C155, C156, C159	100n	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	19	R	
C122, C124, C128, C129, C131, C135, C141, C144	10uF	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	8	R	
C119, C127, C130, C152	1n	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	4	R	
C106, C107, C113	220pF	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	3	R	
C117, C125, C134	1uF	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	3	R	
C104, C108	100uF	CP_Radial_D8.0mm_P2.50mm	2	R	SM 100/16RAD
C111, C116	56pF	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2	R	
C112, C114	180pF	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2	R	
C139, C140	22n	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2	R	
C142, C146	470uF	CP_Radial_D10.0mm_P2.50mm	2	R	FM-A 470U 16B
C103	4,7uF	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	R	
C109	10n	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	R	
C121	22p	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	R	
C123	50p	C_Trimmer_GKU_L5.6mm_W5.0mm_P5.8mm	1	FA D	MCT-8/40 oder SGC3S300NM (SMD)
C126	68p	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	R	
C132	470uF	CP_EIA-7132-28_AVX-C_Pad2.72x3.50mm_HandSolder	1	R	TAJ 7343 470/6,3 Tantal
C138	10p	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	R	
C157	10u	C_0805_2012Metric	1	R	
R108, R110, R111, R112, R114, R131	1k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	6	R	
R105, R117, R118, R122	100	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	4	R	
R101, R126, R128	10k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	3	R	
R120, R121, R123	100k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	3	R	

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R102, R103	220	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	2	R	
R106, R107	82	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	2	R	
R125, R129	10	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	2	R	
R109	4,7	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	R	
R113	1,5	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	R	
R115	1k	R_1206_3216Metric_Pad1.30x1.75mm_HandSolder	1	R	
R116	4,7k	R_0805_2012Metric	1	R	
R119	150	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	R	
R127	470k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	R	
R130	3,3k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	R	
R132	1k	R_0805_2012Metric	1	R	
L101, L102	4,7uH	L_0805_2012Metric_Pad1.15x1.40mm_HandSolder	2	R	L-0805F 4,7μ
L103	100uH	L_0805_2012Metric_Pad1.15x1.40mm_HandSolder	1	D	LBR2012T101K
L104	FT37-43 10T	L_Toroid_Vertical_L10.0mm_W5.0mm_P5.08mm	1	R	FT 37-43 oder RIK 10 (N30)
L105	100uH	L_0805_2012Metric_Pad1.05x1.20mm_HandSolder	1	D	LBR2012T101K
D101	BAR43FILM	SOT-23	1	R	BAR43FILM
D102	BAT170	SOT-143	1	D	BAT1707E6327HTSA1
D104	BD240F	D_SMC	1	R	B 240 F
D105	1N4148	D_SOD-123	1	R	1N4148W HOT
U101, U102	NE612	SOIC-8_3.9x4.9mm_P1.27mm	2	FA	Box73, SA612SMD
U110, U111	74AHC1G86	SOT-23-5	2	D	SN74AHC1G86DCKR
U103	LM386	SOIC-8_3.9x4.9mm_P1.27mm	1	R	LM 386 SOP
U104	SI5351	SI5351_modul_H	1	E	Ebay SI5351 Modul
U105	AD8307	SOIC-8_3.9x4.9mm_P1.27mm	1	E	Ebay AD8307 suchen
U106	LM4875	SOIC-8_3.9x4.9mm_P1.27mm	1	D	LM4875MX/NOPB
U107	L7808	TO-92_Inline	1	R	μA 78L08

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U108	TS2937	TO-252-2	1	R	TS 2940 CP50 oder TS 2937 CP50
U109	74ACT08	SOIC-14 3.9x8.7mm P1.27mm	1	D	SN74ACT08NSR
Y101, Y102, Y103, Y104, Y105	9,216MHz	Crystal_HC49-4H_Vertical	5	D	HC-49/U-S9216000ABJB
Q101, Q103	RD06HVF1	TO-220-3_Horizontal_RDXX_GSD	2	FA	Box73 RD06HVF1 oder besser RD15HVF1
K101	TQ2-L-5V	Relay_DPDT_FRT5	1	D	255-1004-5-ND
Q102	BS170	TO-92L_HandSolder	1	R	BS170 ONS
Q104	BC817	SOT-23	1	R	BC 817-40 NXP
RV101	50k	Potentiometer_Piher_PT-6-V_Vertical	1	R	PT 6-L 50K
T101	RK_SWR	RK_SWR_FT37	1	R	FT 37-43 oder FT23-43 oder RIK 10 (N30)
TR101	BN202_123_54	BN202_1_5134_2	1	R	BN 43-202
J102	KH	Jack_3.5mm_Ledino_KB3SPRS_Horizontal	1	R	EBS 35
J103	Poti 10k/log	PSS-254-3G	1	R	PSS 254/3G
J104	Bandmodul	PinSocket_1x12_P2.54mm_Vertical	1	R	Buchse 12-polig für die Bandsteckmodule BKL 10120938
J106	Keyer	Jack_3.5mm_Ledino_KB3SPRS_Horizontal	1	R	EBS 35
J108	CAT	Jack_3.5mm_Ledino_KB3SPRS_Horizontal	1	R	EBS 35
J109	Conn_01x22_Pin	PinHeader_1x22_P2.54mm_Horizontal	1	R	36pol. Stiftheiste, gewinkelt, RM 2,54 SL 1X36W 2,54
J110	Power	PSS-254-2G	1	R	PSS 254/2G
J111	SV 12V	BarrelJack_CUI_PJ-036AH-SMT_Horizontal	1	D	PJ-036BH-SMT-TR
J112	Antenne	SMA_Amphenol_901-143_Horizontal	1	R	DELOCK 65849

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J113	Lautsprecher	PSS-254-2G	1	R	PSS 254/2G
Lautsprecher		BL28 oder		R	BL28
		LSF-28M/NT-B		R	LSF-28M/NT-B
Die passenden PSK-254-Stecker und Kontakte mit bestellen!				R	
Führungsschienen für die Steckmodule		KARTENHALTER	2	R	KARTENHALTER
Potentiometerknopf für Achse 6mm rund		KNOPF 10-150B	2	R	KNOPF 10-150B
Potentiometerknopf für Achse 6mm abgeschrägt		KNOPF 10-150E	2	R	KNOPF 10-150E
VFO Knopf		KNOPF 20-6 SW	1	R	KNOPF 20-6 SW

D = Digikey
 R = Reichelt
 A = AZ-Delivery
 FA = Funkamateure Box73
 E = Ebay
 Di = diselectric