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Bezeichner	Footprint	Stückzahl	Bezeichnung	Anbieter und Referenz	Beschreibung Bestellnummer
C102,C110,C137,C133,C149 ,C143,C136,C154,C145,C15 6,C150,C105,C155,C157,C1 47,C153,C151,C120,C159,C 101	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	20	100n	R	
C103	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	4,7uF	R	
C106,C113,C107	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	3	220pF	R	
C111,C116	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2	56pF	R	
C114,C112	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2	180pF	R	
C118,C109	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2	10n	R	
C121	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	*	R	nur eventuell bestücken
C125,C117	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2	1uF	R	
C126	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	27p	R	
C127,C130,C152,C119	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	4	1n	R	
C134	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	1u	R	
C138	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	1	10p	R	
C140,C139	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2	22n	R	
C144,C141,C131,C135,C129 ,C122,C124,C128	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	8	10uF	R	
C132,C115	CP_EIA-7132-28_AVX-C_Pad2.72x3.50mm_HandSolder	2	470uF	R	TAJ 7343 470/6,3 Tantal
C123	C_Trimmer_GKU_L5.6mm_W5.0mm_P5.8mm	1	50p	FA D	MCT-8/40 oder SGC3S300NM (SMD)
C108,C104	CP_Radial_D8.0mm_P2.50mm	2	100uF	R	SM 100/16RAD
C142,C148,C146	CP_Radial_D10.0mm_P2.50mm	3	470uF	R	FM-A 470U 16B

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K101	Relay_DPDT_FRT5	1	TF2-L-5V	Di D	Bei „diselectric“ bestellen oder Digikey
D102	SOT-143	1	BAT170	D	BAT1707E6327HTSA1
D103	D_SOD-123	1	1N4148W	R	1N4148W HOT
D104	D_SMC	1	B240F	R	B 240 F
D105	D_SOD-123	1	1N4148	R	1N4148W HOT
D101	PSS-254-2G	1	LED rt	R	PSS-254 gerade
J101	PSS-254-2G	1	ATTrel	R	
J102	PSS-254-2G	1	MT	R	
J103	PSS-254-3G	1	Poti 10k/log	R	
J106	PSS-254-2G	1	12V_mc	R	
J107	PSS-254-3G	1	SI5351	R	
J108	PSS-254-2G	1	SM	R	
J113	PSS-254-2G	1	Lautsprecher	R	
J114	PSS-254-3G	1	Audio_st	R	
J115	PSS-254-2G	1	Kopfhoerer	R	
J116	PSS-254-2G	1	Power 12V	R	
J117	PSS-254-3G	1	SWR	R	
J118	PSS-254-5G	1	Steuerung	R	
J119	PSS-254-2G	1	U_Bmod	R	
Die passenden PSK-254-Stecker und Kontakte mit bestellen! Eventuell noch Kabel „LIYCY 25-5“ mit 0,14mm Litzen verschiedene Farben				R	
J104	PinSocket_1x03_P2.54mm_Vertical	1	Bandmodul	R	Buchse 12-polig für die Bandsteckmodule BKL 10120938

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J112	SMA_Amphenol_901-144_Vertical	1	Antenne		eventuell RG174 Direkt anlöten!?
L101,L102	L_0805_2012Metric_Pad1.15x1.40mm_HandSolder	2	4,7uH	R	L-0805F 4,7μ
L103, L105	L_0805_2012Metric_Pad1.15x1.40mm_HandSolder	1	100uH	D	LBR2012T101K
L104	L_Toroid_Vertical_L10.0mm_W5.0mm_P5.08mm	1	FT37-43 10T	R	FT 37-43 oder RIK 10 (N30)
Q102	TO-92L_HandSolder	1	BS170	R	BS170 ONS
Q103,Q101	TO-220-3_Horizontal_RDXX_GSD	2	RD06HVF1	FA	Box73 RD06HVF1 oder RD15HVF1
Q104	SOT-23-3	1	BSS123W	R	BSS 123 SMD
R103,R102	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	2	220	R	
R104	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	2,2k	R	
R107,R106	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	2	82	R	
R109	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	4,7	R	
R112,R114,R111,R108,R131 ,R110	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	6	1k	R	
R113	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	1,5	R	
R115	R_1206_3216Metric_Pad1.30x1.75mm_HandSolder	1	1k	R	
R117,R122,R118,R105	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	4	100	R	
R119	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	150	R	
R123,R121,R120	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	3	100k	R	
R127	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	470k	R	
R128,R101,R126	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	3	10k	R	
R129,R125	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	2	10	R	

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R130	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	3,3k	R	
R132	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1	120k	R	
RV101	Potentiometer_Piher_PT-6-V_Vertical	1	25k	R	PT 6-L 25K
T101	RK_SWR_FT37	1	RK_SWR	R	FT 37-43 oder FT23-43
TR101	BN202_1_5134_2	1	BN202_123_54	R	BN 43-202
U102,U101	SOIC-8_3.9x4.9mm_P1.27mm	2	NE612	FA	Box73, SA612SMD
U103	SOIC-8_3.9x4.9mm_P1.27mm	1	LM386	R	LM 386 SOP
U102,U101	DIP-8_W7.62mm	2	NE612	FA	Box73, SA612AN
U103	DIP-8_W7.62mm	1	LM386	R	LM 386 DIP
U104	SI5351_modul_H	1	SI5351	E	Ebay SI5351 Modul
U105	SOIC-8_3.9x4.9mm_P1.27mm	1	AD8307	E	Ebay AD8307 suchen
U106	SOIC-8_3.9x4.9mm_P1.27mm	1	LM4875	D	LM4875MX/NOPB
U107	TO-92 Inline	1	L7808	R	µA 78L08
U108	TO-252-2	1	TS2937	R	TS 2940 CP50 oder TS 2937 CP50
U109	SOIC-14_3.9x8.7mm_P1.27mm	1	74ACT08	D	SN74ACT08NSR
U111,U110	SOT-23-5	2	74AHC1G86	D	SN74AHC1G86DCKR
Y105,Y103,Y104,Y101,Y102	Crystal_HC49-4H_Vertical	5	9,216MHz	D	HC-49/U-S9216000ABJB
	nicht bestücken		D = Digikey		
			R = Reichelt		
			A = AZ-Delivery		
			FA = Funkamateure Box73		

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		E = Ebay			
		Di = diselectric			