

EEZ DIB AUX-PS BOM (r1B1, 2018-09-08)
Project source code at <https://github.com/eez-open/modular-psu>

#	Qty	Part name	Package	Reference designator	Code	Farnell / Element14			Digi-Key			Mouser		
						Part Number	Unit price €	MOQ	Part Number	Unit price €	MOQ	Part Number	Unit price €	MOQ
1	1	DB107S	SMD; DBS	B1	1861409	DB107S	0,518	5	1655-1822-1-ND	0,410	1	750-DB107S-G	0,434	1
2	2	47n/400V (X2)	THT; 13x5mm; RM10	C1, C2	2728564	B32921C3473K000	0,452	1	399-11478-ND	0,319	10	871-B32921C3473K	0,264	10
3	3	3n3	C-EUC0805	C10, C11, C17	1856458	MCSH21B332K250 CT	0,039	5	732-8036-1-ND	0,033	10	710-885012207063	0,072	10
4	1	470u	THT; Ø10; RM5	C12	1834130	MAL203856471E3	0,306	5	493-1064-ND	0,290	1	80-ESK477M025AH 1AA	0,238	1
5	2	4u7	1206	C13, C19	1907356	C3216X7R1E475K 160AC	0,240	5	1276-2970-1-ND	0,199	10	963-EMK316B7475M L-T	0,129	10
6	1	EEEFK1V470P	ECAPPANASONIC_H	C14	9695850	EEEFK1V470P	0,344	1	PCE3842CT-ND	0,312	10	667-EEE-FK1V470P	0,238	10
7	1	CY1Y-470P	C-EUCY	C15	2860164	VY1471K31Y5UQ6 TV0	0,220	1	BC2372-ND	0,206	10	72-VY1471M31Y5U Q63V0	0,186	10
8	1	1500u/16	THT; Ø12.5; RM5	C18	2465622	860010275018	0,489	1	732-8920-1-ND	0,420	1	647-UHD1C152MHD	0,456	10
9	1	TBA	0805	C20										
10	1	33n	0805	C21	1414688	C0805C333K5RAC TU	0,051	10	1276-1796-1-ND	0,068	10	77-VJ0805Y333JXA PBC	0,020	50
11	1	18p	0603, C0G	C22	2896373	VJ0603A180JXAC W1BC	0,016	10	1276-1089-1-ND	0,048	10	80-C0603C180J5G7 867	0,023	10
12	1	10n	0805	C23	2522596	C0603C103K5RAC 7081	0,042	10	399-1092-1-ND	0,040	10	80-C0603C103M5R 3121	0,031	10
13	1	2n2	0805	C24	2896572	VJ0805Y222KXAC W1BC	0,028	10	720-1604-1-ND	0,063	10	77-VJ0805Y222KXB AC	0,032	50
14	2	10u	1206	C3, C5	2494299	GRM32DR71C106 KA01L	0,508	1	1276-1150-1-ND	0,246	10	963-EMK325B7106M NHTR	0,213	10
15	3	100n	0603	C4, C6, C16	2522597	C0603C104K4RAC 7081	0,011	10	490-4774-1-ND	0,029	100	80-C0603C104M4R	0,007	100
16	1	1n/1kV	1210	C7	2812601	885342209006	0,580	5	732-12116-1-ND	0,380	1	710-885342209006	0,357	1
17	2	UCY2G6R8MPD	ECAP5G_10.5MM	C8, C9	1831309	400BXC6R8MEFC 10X16	0,868	1	493-13319-1-ND	0,730	1	647-UCY2G6R8MPD	0,629	1
18	1	SKL16	SOD-123	D1	1510688	PMEG4005EH		5	1727-3876-1-ND		1	771-PMEG4005EH- T/R		1
19	2	SS110	SMB	D2, D4	1861422	SS110B	0,097	5	SS110-TPCT-ND	0,350	1	833-SS110FL-TP	0,323	1
20	1	US1K-DIO	DO-214AA	D3	2677418	US1K	0,352	1	US1KHE3_A/HGI CT-ND	0,380	1	621-US1KSAFS- 13	0,323	1

#	RS Components						TME					Price calculation for 1 set			
	Qty	Part name	Code	Part Number	Unit price €	MOQ	Code / Part Number	Unit price €	MOQ	THT	SMD	Best Supplier	Lowest unit price €	Order Qty	Line Cost €
1	1	DB107S	917-8966	DB107S	0,108	100	DB107S	0,130	5		1	RS	0,108 €	1	0,108
2	2	47n/400V (X2)	882-9483	B32921C3473M000	0,272	25	MKP-X2-47NR10/310	0,077	10	2		TME	0,077 €	2	0,154
3	3	3n3	237-7009	GRM216R71H332KA01D	0,060	50	VJ0805Y333KXACW1BC	0,023	100		3	TME	0,023 €	3	0,069
4	1	470u	520-0902	UVR1E471MPD	0,180	25	UPW1E471MPD	0,102	25	1		TME	0,102 €	1	0,102
5	2	4u7	691-1221	C1206C475K3RACTU	0,232	25	GCM31CR71E475KA55L	0,381	10		2	Mouser	0,129 €	2	0,258
6	1	EEEFK1V470P	537-0657	EEEFK1V470P	0,394	5	EEEFK1V470P	0,130	5		1	TME	0,130 €	1	0,130
7	1	CY1Y-470P	736-8858	VY1471K31Y5UQ6TV0	0,100	10	CY1Y-470P	0,099	10	1		TME	0,099 €	1	0,099
8	1	1500u/16	852-5011	UPM1C152MHD1TO	0,690	1	UPW1C152MHD	0,219	25	1		TME	0,219 €	1	0,219
9	1	TBA									1	Farnell	0,000 €	1	0,000
10	1	33n	652-0982	VJ0805Y333KXAAT	0,066	25	CL21B333KBANNNC	0,035	100		1	Mouser	0,020 €	1	0,020
11	1	18p	147-415	C0603C180J5GACTU	0,032	50	CL10C180JB8NNNC	0,015	100		1	TME	0,015 €	1	0,015
12	1	10n	264-4595	C0603C103K5RACTU	0,035	25	C0603X103K5RACTU	0,080	100		1	Mouser	0,031 €	2	0,062
13	1	2n2	264-4359	C0805C222K5RACTU	0,031	25	VJ0805Y222KXACW1BC	0,020	100		1	TME	0,020 €	1	0,020
14	2	10u	103-4184	EMK325B7106KN-T	0,188	20	CL32B106KBJNNNE	0,201	10		2	RS	0,188 €	2	0,376
15	3	100n	393-6952	VJ0603Y104KXJAT	0,069	25	CL10B104KA8NNNC	0,098	100		3	Mouser	0,007 €	3	0,021
16	1	1n/1kV	500-2499	C1210C102JDGACTU	0,880	5	1210B102K102CT	0,343	10		1	TME	0,343 €	1	0,343
17	2	UCY2G6R8MPD	739-4551	UCA2G6R8MPD	1,008	1	UCY2G6R8MPD	0,240	5	2		TME	0,240 €	2	0,480
18	1	SKL16	485-571	PMEG4005EH		20	SKL16		5		1	Farnell	0,000 €	1	0,000
19	2	SS110	743-5992	SS110 R3	0,154	25	SS110-JGD	0,053	5		2	TME	0,053 €	3	0,159
20	1	US1K-DIO	751-5130	US1K-13-F	0,106	25	US1K-DIO	0,067	10		1	TME	0,067 €	1	0,067

#	Farnell / Element14								Digi-Key			Mouser		
	Qty	Part name	Package	Reference designator	Code	Part Number	Unit price €	MOQ	Part Number	Unit price €	MOQ	Part Number	Unit price €	MOQ
21	1	SK55	SMB	D5	1299291	SK54C	0,624	5	SK55L-TPMSCT-ND	0,440	1	833-SK55L-TP	0,434	1
22	2	BAS316	DIODESOD323R	D6, D7	8734275	BAS316,115	0,193	5	1727-7370-1-ND	0,120	1	771-BAS316-T/R	0,179	1
23	1	AMC6821SDBQR		IC1	-				296-41200-1-ND	3,900	1	595-AMC6821SDBQR	2,750	1
24	1	VIPer35L		IC2	2612169	VIPER35LD	1,130	1	497-16075-5-ND	1,040	1	511-VIPER35LD	1,040	1
25	1	TL431	SOT-23-3	IC3	2095473	TL431BMFDT	0,118	5	1727-1982-1-ND	0,300	1	595-TL431ACDBZR	0,315	1
26	1	PF0030/PC		J1	428784	PF0030/PC	3,700	1	708-1914-ND	5,730	1	161-PF0030/PC	6,050	1
27	3	1-726388-2	THT; 4.8mm PE flat connector	J2, J3, J4	2308760	1-726388-2	0,090	100	1-726388-2-ND	0,230	1	571-1-726388-2	0,193	10
28	1	SWEB 8094 AU/GN	THT, 4mm PE connector	J5	-				-			-		
29	1	HS-142-25	SK129-PAD	KK1	1319810	SK 129 25,4 STS	2,460	1	-			-		
30	1	BLM21PG331SH1D	0805	L1	2443254	BLM21PG331SH1D	0,077	10	490-7823-1-ND	0,150	1	81-BLM21PG331SH1D	0,145	1
31	1	RLB0812-471KL	SMD; 470 uH	L2	-				RLB0812-471KL-ND	0,136	1	652-RLB0812-471KL	0,238	1
32	1	DLG-0403-180	DE0403	L3	SDR0403-180ML	SDR0403-180M	0,404	5	SDR0403-180MLCT-ND	0,424	10	652-SDR0403-180ML	0,272	10
33	1	ECS-MPIL0630-150MC	DE0704	L4	???				XC2408CT-ND	0,710	1	520-MPIL0630-150MC	0,500	1
34	1	OSY5LU3E34X-3F1A	THT; LED 3mm; yellow	LED1	-				-			-		
35	1	LTST-C170YKT	0805 LED; yellow	LED2	2062217	SML-LX0805YC-TR	0,180	5	160-1175-1-ND	0,320	1	859-LTST-C170YKT	0,281	1
36	1	B57236S0200M	NTC11.5X6	NTC1	9751890	B57236S0200M	0,872	1	495-3047-ND	0,780	1	871-B57236S200M	0,757	1
37	1	MOC3052	SMD; SDIP-6	OK1	2453236	MOC3052SM	0,668	1	MOC3052SM-ND	1,030	1	512-MOC3052SM	0,774	1
38	1	MOC3062	SMD; SDIP-6	OK2	2322554	MOC3062SR2VM	0,900	1	MOC3062SM-ND	1,270	1	512-MOC3062SM	0,944	1
39	1	TLP291-GB.SE-T		OK3	2524307	TLP291(GB,SE	0,196	1	-			-		
40	2	BTA26-600	THT	Q1, Q2	1057286	BTA26-600BRG	3,000	1	497-2427-5-ND	3,370	1	511-BTA26-600B	3,360	1
41	3	2N7002	SOT-23	Q3, Q4, Q6	1713823	2N7002-7-F	0,118	5	2N7002LT1GOSCT-ND	0,150	1	863-2N7002LT1G	0,128	1
42	1	IRLL2705PBF	SOT-223	Q5	8651230	IRLL2705PBF	0,588	5	IRLL2705PBF-ND	0,880	1	942-IRLL2705PBF	0,714	1
43	3	2K2	0805	R1, R4, R11	9237534	RC0805FR-072K2L	0,037	10	311-2.20KCRCT-ND	0,039	10	603-RC0805FR-072K2L	0,026	10
44	2	10K	0805	R12, R15	9237755	RC0805FR-0710KL	0,022	10	311-10.0KCRCT-ND	0,039	10	603-RC0805FR-0710KL	0,014	10
45	2	470R	0805	R13, R24	1099798	WCR0805-470RFI	0,019	10	311-470CRCT-ND	0,039	10	71-CRCW0805470RFKEB	0,041	10

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21	1	SK55	652-6255	SK54C R6	0,472	25	SK55-DIO	0,116	5		1	TME	0,116 €	1	0,116
22	2	BAS316	397-2914	BAS316,115	0,122	50	BAS316,115	0,026	25		2	TME	0,026 €	2	0,053
23	1	AMC6821SDBQR	817-5783	AMC6821SDBQ	3,244	5	-				1	Mouser	2,750 €	1	2,750
24	1	VIPer35L	124-1146	VIPER35LDTR	1,544	5	-				1	Digikey	1,040 €	1	1,040
25	1	TL431	797-4835	TL431BMFDT,2 15	0,101	30	TL431CDBZR	0,118	5		1	RS	0,101 €	1	0,101
26	1	PF0030/PC	261-5834	PF0030/PC	3,700	1	PF0030/PC	2,360	1	1		TME	2,360 €	1	2,360
27	3	1-726388-2	680-5772	1-726388-2	0,095	100	1-726388-2	0,095	10	3		Farnell	0,090 €	3	0,270
28	1	SWEB 8094 AU/GN	-				SWEB 8094 AU/GN	2,130	1	1		TME	2,130 €	1	2,130
29	1	HS-142-25	189-8139	SK129-25,4- STS-220	2,820	1	HS-142-25	1,350	1	1		TME	1,350 €	1	1,350
30	1	BLM21PG331SH1D	839-0821	BLM21PG331S H1D	0,033	50	BLM21PG331SN1D	0,048	50		1	RS	0,033 €	1	0,033
31	1	RLB0812-471KL	-				COIL0608-0.47	0,174	10	1		Digikey	0,136 €	1	0,136
32	1	DLG-0403-180	798-0938	SDR0403- 180ML	0,336		DLG-0403-180	0,129	10		1	TME	0,129 €	1	0,129
33	1	ECS-MPIL0630-150MC	???				HPI0630-150	0,406	2		1	TME	0,406 €	1	0,406
34	1	OSY5LU3E34X-3F1A	-				OSY5LU3E34X-3F1A	0,115	5		1	TME	0,115 €	1	0,115
35	1	LTST-C170YKT	692-0925	LTST-C170YKT	0,206	1	LTST-C170YKT	0,055	10		1	TME	0,055 €	1	0,055
36	1	B57236S0200M	-				B57236S0200	0,370	5		1	TME	0,370 €	1	0,370
37	1	MOC3052	761-3690	MOC3052SM	1,030	5	MOC3052S	0,288	2		1	TME	0,288 €	1	0,288
38	1	MOC3062	806-6064	MOC3062SM	0,786	10	MOC3062XSM	0,500	1		1	TME	0,500 €	1	0,500
39	1	TLP291-GB.SE-T	144-5264	TLP291(GB- TP,SE(T	0,116	50	TLP291-GB.SE-T	0,126	5		1	RS	0,116 €	1	0,116
40	2	BTA26-600	714-0515	BTA26-600BRG	3,710	1	BTA26-600BRG	1,290	1	2		TME	1,290 €	2	2,580
41	3	2N7002	545-0012	2N7002LT1G	0,126	50	2N7002LT1G	0,025	25		3	TME	0,025 €	3	0,074
42	1	IRLL2705PBF	540-9907	IRLL2705PBF	1,100	1	IRLL2705PBF	0,426	3		1	TME	0,426 €	1	0,426
43	3	2K2	679-1207	CRCW08052K2 0FKEA	0,039	50	SMD0805-2K2-1%	0,022	100		3	TME	0,022 €	3	0,067
44	2	10K	125-1189	CRG0805F10K	0,002	100	RC0805FR-0710K	0,022	100		2	RS	0,002 €	2	0,004
45	2	470R	223-0376	CRG0805F470R	0,021	50	RC0805FR-07470R	0,022	100		2	Farnell	0,019 €	2	0,038

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46	4	47K	0805	R14, R29, R30, R33	2447664	MCWR08X4702FT L	0,009	10			RHM47KKCT-ND	0,036	10	603-RC0805FR- 0747KL	0,014	10
47	2	4K7	0805	R16, R34	2861530	CRGCQ0805F4K7	0,009	10			311-4.70KCRCT- ND	0,090	1	603-RC0805FR- 074K7L	0,026	10
48	2	220K	1206	R17, R18	2861964	CRGCQ1206J220K	0,012	10			311-220KFRCT- ND	0,069	10	791- WR12X2203FTL	0,015	10
49	3	120R	0805	R19, R21, R23	2447561	MCWR08X1200FT L	0,009	10			RMCF0805FT12 ORCT-ND	0,020	10	71- CRCW0805120R FKEAC	0,037	10
50	2	49R9	0805	R2, R6	2447669	MCWR08X49R9FT L	0,009	10			311-49.9CRCT- ND	0,039	10	603-RC0805FR- 0749R9L	0,026	10
51	1	100K	0805	R20	2447551	MCWR08X1003FT L	0,009	10			311-100KCRCT- ND	0,039	10	603-RC0805FR- 10100KL	0,017	10
52	1	22R	0805	R22	1099795	WCR0805-220RFI	0,019	10			RMCF0805FT22 R0CT-ND	0,020	10	RC0805FR- 07220RL	0,015	
53	2	TBA	0805	R25, R28												
54	1	24K	0805	R27	2447613	MCWR08X2402FT L	0,010	10			P24.0KCCT-ND	0,069	10	667-ERJ- 6ENF2402V	0,039	10
55	2	220R	0805	R3, R7	1099795	WCR0805-220RFI	0,019	10			RMCF0805FT22 ORCT-ND	0,020	10	603-RC0805FR- 13220RL	0,020	10
56	1	12K	0805	R31	2861535	CRGCQ0805F12K	0,009	10			311-12.0KCRCT- ND	0,038	10	279- CRGCQ0805F12 K	0,028	10
57	1	1K8	0805	R32	2447595	MCWR08X1801FT L	0,009	10			A129752CT-ND	0,028	10	652-CR0805JW- 182ELF	0,008	10
58	4	330R/2W	2512	R5, R8, R9, R10	1265196	3520330RJT	0,105	10			RMCF2512JT330 RCT-ND	0,227	10	279-3520330RJT	0,073	10
59	1	CG2-470L	THT; Surge arrester	SAR1	1846854	2027-47-BLF	1,110	1			2027-47-BLF-ND	1,200	1	652-2027-47-BLF	1,160	1
60	1	DF62J12S2AHQA	THT; PCB AC switch	SW1	2435277	DF62J12S2AHQA	4,330	1			CKN2062-ND	4,340	1	611- DF62J12S2AHQ A	4,830	1
61	1	Feryster 0579	Flyback transformer	TR1	-						-			-		
62	2	ERZE14A431 or V275LA20AP	THT; Varistor RM7.5	VAR1, VAR2	2291831	ERZE11A431	0,678	1			P16688-ND	0,460	1	667-ERZ- E11A431	0,468	1
63	1	39-28-1063	THT; Mini-Fit Jr.; 4.2mm, 6-pin	X1	9732101	39-28-1063	0,688	1			WM3802-ND	0,860	1	538-39-28-1063	0,760	1
64	1	39-30-1039	THT; Mini-Fit Jr.; 4.2mm, 3-pin	X2	1829076	39-30-1039	0,585	1			WM18442-ND	0,570	1	538-39-30-1039	0,430	1
65	1	ZL231-16KG	THT; 16-pin IDC socket; male; angled 90°	X3	1642024	61201621721	0,676	1			S9179-ND	0,620	1	710- 61201621721	0,680	1
66	1	22-23-2031	THT; 3-pin 0.1"	X4; fan connector	1462950	22-23-2031		1			22-23-2031			22-23-2031		
67	2	1.5KE400CA	THT; TVS bidirectional	ZD1, ZD2	2341650	1.5KE400CARL	0,722	1			1.5KE400CA- TPMSCT-ND	0,550	1	833- 1.5KE400CA-TP	0,536	1
68	1	BZT52C20-DC	SOD-123	ZD3	2077898	BZT52C20-7-F	0,168	5			1727-8128-1-ND	0,180	1	621-BZT52C20- 13-F	0,170	1

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	Qty	Part name	Code	Part Number	Unit price €	MOQ	Code / Part Number	Unit price €	MOQ	THT	SMD	Best Supplier	Lowest unit price €	Order Qty	Line Cost €
46	4	47K	679-1434	CRCW080547K 0FKEA	0,036	50	RC0805FR-0747K	0,022	100		4	Farnell	0,009 €	4	0,038
47	2	4K7	223-0528	CRG0805F4K7	0,010	50	SMD0805-4K7-1%	0,022	100		2	Farnell	0,009 €	2	0,017
48	2	220K	223-2574	CRG1206F220K	0,004	50	CRCW1206220KFKTA BC	0,031	100		2	RS	0,004 €	2	0,008
49	3	120R	223-0304	CRG0805F120R	0,035	50	SMD0805-120R-1%	0,022	100		3	Farnell	0,009 €	3	0,028
50	2	49R9	679-1462	CRCW080549R 9FKEA	0,036	50	RC0805FR-0749R9	0,035	100		2	Farnell	0,009 €	2	0,019
51	1	100K	223-0691	CRG0805F100K	0,007	50	SMD0805-100K-1%	0,022	100		1	RS	0,007 €	1	0,007
52	1	22R	223-0332	CRG0805F220R	0,024	50	RC0805FR-07220R	0,007	100		1	TME	0,007 €	1	0,007
53	2	TBA									2	Farnell	0,000 €	2	0,000
54	1	24K	679-1140	CRCW080524K 0FKEA	0,035	50	SMD0805-24K-1%	0,022	100		1	Farnell	0,010 €	1	0,010
55	2	220R	223-0332	CRG0805F220R	0,018	50	SMD0805-220R-1%	0,022	100		2	RS	0,018 €	2	0,036
56	1	12K	223-0578	CRG0805F12K	0,020	10	SMD0805-12K-1%	0,022	100		1	Farnell	0,009 €	1	0,009
57	1	1K8	223-0461	CRG0805F1K8	0,022	50	SMD0805-1K8-1%	0,022	100		1	Mouser	0,008 €	1	0,008
58	4	330R/2W	755-1224	3521330RFT	0,281	10	WF25P-330R-5%	0,072	50		4	TME	0,072 €	4	0,286
59	1	CG2-470L	878-3652	CG2-470L	1,943	10	CG2-470L	1,480	1	1		Farnell	1,110 €	1	1,110
60	1	DF62J12S2AHQA	154-3601	DF62J12S2AHQ A	4,690	1	DF62J12S2AHQA	3,336	1	1		TME	3,336 €	1	3,336
61	1	Feryster 0579	-				TI-ER28-0579	4,560	1	1		TME	4,560 €	1	4,560
62	2	ERZE14A431 or V275LA20AP	785-8904	ERZE11A431	0,251	25	V275LA20AP	0,201	5	2		TME	0,201 €	2	0,402
63	1	39-28-1063	484-1906	39-28-1063	0,696	1	MX-5566-06A	0,272	2	1		TME	0,272 €	1	0,272
64	1	39-30-1039	670-5751	39-30-1039	0,584	5	MX-5566-03A3	0,548	1	1		Mouser	0,430 €	1	0,430
65	1	ZL231-16KG	771-8367	61201621721	0,676	5	ZL231-16K	0,135	5	1		TME	0,135 €	1	0,135
66	1	22-23-2031	679-5587	22-23-2031		10	MX-22-23-2031		10	1		Farnell	0,000 €	1	0,000
67	2	1.5KE400CA	486-4381	1.5KE400CA	0,932	5	1.5KE400CA	0,316	3	2		TME	0,316 €	2	0,632
68	1	BZT52C20-DC	822-2214	BZT52C20S-7-F	0,093	100	BZT52C20-DC	0,053	10		1	TME	0,053 €	1	0,053
											27	75			
															29,61 €

#	Qty	Part name	Package	Reference designator	Code	Farnell / Element14			Digi-Key			Mouser		
						Part Number	Unit price €	MOQ	Part Number	Unit price €	MOQ	Part Number	Unit price €	MOQ

Not installed														
0		N.C.	0805	R26	-									
2		Test points		TP1, TP2	-									
0		WE 760875532	WE-UOST	TR1B										
0		22-23-2021	22-23-2021	X5										

Related parts and accessories														
1		FC16150-S	16-pin IDC cable 15cm		-				H3CCS-1606G-ND	1,170	1	-		
1		22-01-3037	3-pin receptacle for X4		1462838	22-01-3037	0,084	100	WM2001-ND	0,150	1	538-22-01-3037	0,162	1
1		39-01-4030	Receptacle for X2		9963480	39-01-4030	0,204	10	WM18434-ND	0,260	1	538-39-01-4030	0,272	1
1		39-01-2060	Receptacle for X1		151868	39-01-2060	0,277	100	WM3702-ND	0,330	1	538-39-01-2060	0,340	1
9		39-00-0078	Pins for X1, X2		9732675	39-00-0078	0,094	100	WM9154-ND	0,137	10	538-39-00-0078	0,112	10
3		ST-004/3	4.8mm terminal; flat for J2, J3, J4		-				A122464-ND	0,131	10	571-60196-3	0,132	10

Custom made components														
1		PCB 2-layer 210 x 60 mm	ALLPCB.com		-									

All prices are net prices (without VAT)

Please note that BOM does not contain ordering number for parts on reels or that which includes re-reeling fee (e.g. Farnell). Take also into account that total cost is higher because min. quantity (MOQ) for many parts is larger then what is needed for single unit.

All resistors are 1% 0805 and all capacitors are X7R 0805 if not otherwise specified.

#	RS Components						TME			THT SMD		Price calculation for 1 set			
	Qty	Part name	Code	Part Number	Unit price €	MOQ	Code / Part Number	Unit price €	MOQ			Best Supplier	Lowest unit price €	Order Qty	Line Cost €
Not installed															
0	N.C.									0	Farnell	0,000 €	0	0,000	
2	Test points						TEST-5	0,082	10	2	TME	0,082 €	2	0,164	
0	WE 760875532									0	Farnell	0,000 €	0	0,000	
0	22-23-2021									0	Farnell	0,000 €	0	0,000	
Related parts and acces:															
1	FC16150-S														