

C401-C403,C711	13	CAPACITOR	10N 50V	0603	SMD X7R 10%			IDT/Konftel	003-211035-01566
C308,C312,	2	CAPACITOR	470P 50V	0603	SMD X7R 10%				
C107,C320,C325,C326,									
C404,C405	6	CAPACITOR	1N0 50V	0603	SMD X7R 10%			IDT/Konftel	003-211025-01568
C390	1	CAPACITOR	330p 50V	0603	SMD X7R 10%			IDT/Konftel	003-211525-01563
C313-C316,C318,									
C319,C334,C335	8	CAPACITOR	22N 25V	0603	SMD X7R 10%			IDT/Konftel	003-212235-01560
C330	1	CAPACITOR	330P 50V	0603	SMD X7R 10%			IDT/Konftel	003-213315-01567
C303,C304	2	CAPACITOR	47N 16V	0603	SMD X7R 10%		Murata	Elfa AB	65-759-22
C391	1	CAPACITOR	680P 50V	0603	SMD X7R 10%		Murata	Elfa AB	65-757-08
C408	1	CAPACITOR	4.7uF 6V	3216	Tantalum 20%		Kemet	Elfa AB	67-736-34
C116	1	CAPACITOR	68uF 6V	6032	Organic tantalum POSCAP ESR < 55 mohm		Sanyo	Elfa AB	67-235-97
C301,C302,C328,									
C409,C414	5	CAPACITOR	10uF 16V		D=4 mm Elektrolytic SMD Elna RV2		Elna	RV2	Elfa AB
C309,C322	2	CAPACITOR	1uF 50V		D=4 mm Elektrolytic SMD Elna RV2		Elna	RV2	Elfa AB
C201	1	CAPACITOR	2,2uF 50V		D=4 mm Elektrolytic SMD Elna RV2		Elna	RV2	Elfa AB
C411-C413	3	CAPACITOR	100uF 10V		D=6,3 mm Elektrolytic SMD Elna RV2		Elna	RV2	Elfa AB
C324	1	CAPACITOR	47uF 25V		D=8 mm Elektrolytic SMD Elna RV		Elna	RV	Elfa AB
R115	1	TESTPOINT	-	0603	NOT MOUNT				67-312-10
R106,R114,R209,									
R308,R31	5	JUMPER	0 Ohm	0603				IDT/Konftel	021-600009-15124
R304,R306,R312,									
R313,R317,R425,									
R426,R431,R440,									
R446,R453,R460,									
R461,R474,R475,									
R478-R481	19	RESISTOR	100K	0603	SMD 0.063W 1%			IDT/Konftel	021-610031-15125
R119,R120,R716	3	RESISTOR	100R	0603	SMD 0.063W 1%			IDT/Konftel	021-610001-15121
R52,R53,R56,R57	4	RESISTOR	10K0	1206	SMD 0.125W 1%			Elfa AB	60-197-31
R110,R111,R113,									
R118,R30,R316,									
R450,R454,R495,									
R50,R51,R54,R55,									
R709	14	RESISTOR	10K0	0603	SMD 0.063W 1%			IDT/Konftel	021-610021-15127
R1-R3,R301,R302,									
R717	6	RESISTOR	10R	0603	SMD 0.063W 1%			IDT/Konftel	021-610091-15123
R439,R455,R491	3	RESISTOR	12K0	0603	SMD 0.063W 1%			IDT/Konftel	021-612021-15121
R458,R303,	2	RESISTOR	15K0	0603	SMD 0.063W 1%			IDT/Konftel	021-615021-15127
R102,R210,R400,									
R445,R487,R489	6	RESISTOR	1K00	0603	SMD 0.063W 1%			IDT/Konftel	021-610011-15129
R712	1	RESISTOR	1K20	0603	SMD 0.063W 1%			IDT/Konftel	021-612011-15123
R406	1	RESISTOR	1K30	0603	SMD 0.063W 1%		Koa	Elfa AB	60-448-12
R411,R708	2	RESISTOR	1K50	0603	SMD 0.063W 1%			IDT/Konftel	021-615011-15129
R430	1	RESISTOR	20K0	0603	SMD 0.063W 1%			IDT/Konftel	021-620021-15120
R35	1	RESISTOR	22K0	0603	SMD 0.063W 1%			IDT/Konftel	021-622021-15124
R405	1	RESISTOR	240R	0603	SMD 0.063W 1%			IDT/Konftel	021-624001-15122
R116,R117	2	RESISTOR	27K0	0603	SMD 0.063W 1%			IDT/Konftel	021-627021-15124
R451	1	RESISTOR	2K20	0603	SMD 0.063W 1%			IDT/Konftel	021-622011-15126
R305,R429	2	RESISTOR	39K0	0603	SMD 0.063W 1%			IDT/Konftel	021-639021-15121
R422,R428,	2	RESISTOR	3K30	0603	SMD 0.063W 1%			IDT/Konftel	021-639011-15123
R435,R713	2	RESISTOR	470R	0603	SMD 0.063W 1%			IDT/Konftel	021-647001-15124
R107,R203,R432,									
R433,R710,R314,R457	7	RESISTOR	47K0	0603	SMD 0.063W 1%			IDT/Konftel	021-647021-15120
R307,R452	2	RESISTOR	4K70	0603	SMD 0.063W 1%			IDT/Konftel	021-647011-15122
R438,R477	2	RESISTOR	51K0	0603	SMD 0.063W 1%		Koa	Elfa AB	60-451-99

R711	1	RESISTOR	56K0	0603	SMD 0.063W 1%			IDT/Konftel	021-656021-15121
R459	1	RESISTOR	6K80	0603	SMD 0.063W 1%			IDT/Konftel	
R109	1	RESISTOR	8K20	0603	SMD 0.063W 1%			IDT/Konftel	021-682011-15124
R104,R105,R315	3	RESISTOR ARRAY	4*100R	1206	4 isolated resistors 1/16 W 5 %	Koa	CN1J4LTD101J	Elfa AB	60-404-97
R112	1	RESISTOR ARRAY	4*10K	1206	4 isolated resistors 1/16 W 5 %	Koa	CN1J4LTD103J	Elfa AB	60-407-37
R101,R108	2	RESISTOR ARRAY	4*1K0	1206	4 isolated resistors 1/16 W 5 %	Koa	CN1J4LTD102J	Elfa AB	60-406-12
R103	1	RESISTOR ARRAY	4*47K	1206	4 isolated resistors 1/16 W 5 %	Koa	CN1J4LTD473J	Elfa AB	60-408-10
R499	1	NTC RESISTOR	100k	0805	NTC, R @ 25C +-5%, B=4100K +-3%	Mitsubishi	TN20-4C104J	IDT/Konftel	030-000001-00003
V302,V303,V305, V306	4	VARISTOR	5V6	0603	VAR 5V6 0.1J 30A 1000pF	AVX	VC060305A150R	IDT/Konftel	042-560901-10004
V301,V304	2	VARISTOR	14V0	0603	VAR 14V 0.1J 30A 1000pF	AVX	VC060314A300R	Elfa AB	60-255-30
L101,L701 L221-L224, L245-L247, L258-L261, L301-L303	14	COIL	BLM21A102S	0805	Emi choke 1000R 100MHz 200 mA	Murata	BLM21A102S	IDT/Konftel	006-410274-28917
L238,L239	2	COIL	BLM21P300S	0805	Emi choke 30R @ 100MHz ca 3A see catalog!	Murata	BLM21P300S	IDT/Konftel	006-430074-28911
Z201,Z202	2	TRANSFORMER	CWC9856		Line transformer	Pontiac Co	CWC9856	IDT/Konftel	020-000312-11015
R201,R202	2	COIL	WBC2,5/A-4B1		0,8 uH 2,5 turns marking code green	Ferroxcube	WBC2,5/A-4B1	Elfa AB	58-317-06
L240	1	FILTER	NFM60R30T222	1206(3T)	Emi filter T-type 6A 2200 pF	Murata	NFM60R30T222	IDT/Konftel	006-422274-2A910
L200	1	FILTER	PLM250S30		Current compensated choke	Murata	DLW5BSN152SQ2L	IDT/Konftel	006-415264-2A915
Q151-Q153,Q171, Q702,V203	6	TRANSISTOR	BC847C	SOT-23	NPN 45V 0,1A 0,2W marking code 1Gp	Philips	BC847C	IDT/Konftel	023-008470-39511
Q2	1	TRANSISTOR	BC857C	SOT-23	PNP 45V 0,1A 0,2W marking code 3Gp		BC857C	IDT/Konftel	023-008570-39512
Q4	1	TRANSISTOR	BD179	TO126	NPN 80V 3A 30W >3MHz		BD179	IDT/Konftel	023-001790-71411
Q701	1	TRANSISTOR	BFS20	SOT-23	NPN 20V 25mA 0,25W 450MHz marking code G1 or G1p		BFS20	IDT/Konftel	023-000200-39517
P701	1	QUARTZ CRYSTAL	16.384 MHz	TCS-5	Parallell 30pF 30 ppm			IDT/Konftel	007-163843-20006
P101	1	QUARTZ CRYSTAL	37,500 MHz	TCS-5	3rd Overtone Cl=18 pF				
J17,J18	2	CONNECTOR	Modular4/4-		Modular connector right angle low profile			IDT/Konftel	028-604511-01015
E2	1	SCREEN BOX	Bottom Box		According to drawing, 55,9 x 59,7 mm				
E1	1	SCREEN BOX	Top Box		According to drawing, 55,9 x 59,7 mm				
E402,E403	2	HEAT SINK	7141D	TO220	20 C/W			IDT/Konftel	063-002202C011
M106	1	HEAT SINK	KS50-12.0E	-	Austerlitz KS50-profile l=12,0 drilled acc. to dra			IDT/Konftel	063-002194C016
