

Part Name Code	Description	Qty	Page 1/2
00441	TERMINAZIONE 50Ω 500W 32-1123-50-5	1	
01400	C. PAS. 2499-003-X5U0-102M	11	
02402	7/16 FEMMINA ANIM. FILET. cod. 0142	1	
SCH0192AR0	SCHEDA AMPLIFIC. 200W UHF LDMOS PHILIPS	7	
00424	TERMINAZIONE 50Ω 250W 32-1037-50-5	6	
03207	DIODO HSMS-2802*L31	3	
00028A	82Ω RESISTENZA SMD 1/4W	3	
01041D	1nF COND, SMD 1206 2%	3	
08527	CAVO HF-85 ENDIFORM	0,40	
08502	CAVO RG316 50Ω	1,70	
CAV092	CAVO RG179 75Ω DA 10cm	8	
DET0732	DET0732R1 PIASTRINA SUPPORTO CONNESSIONI	1	
DET0959	DET0959R0 SPESSORE x PN1120A	1	
02520	GE 65125 D/22 SMAA VIT. RG174/c	1	
02512	J01151A0531 PRESA SMA SEN. BAT	1	
DET0868	DET0868R0 SPESS. ACC. DIR. ING. 1000W UHF	1	
PN1083A	C.S. PN1083AR2 ACCOPPIATORE INGRES. 1500W	1	
PN1091A	C.S. PN1091AR3 ACCOP. DIREZ. OUT 1500W UHF	1	
DET0839	DET0839R2 ACCOPPIATORE DIREZIONALE	1	
DET0810	DET0810R0 PART. x ACCOPPIATORE DIREZIONALE	1	
00029D	100Ω RESISTENZA SMD 1206 1%	1	
00221B	75Ω RESISTENZA SMD 1206 1%	2	
01408	C. PAS. 5000PF	2	
DET0811	DET0811R1 CHIUS. x ACCOP. DIREZIONALE	1	
DET0812	DET0812R1 ANELLO IN TEFLON x ACCOP. DIR.	1	
00001	0Ω RESISTENZA SMD 1206	2	
PN1077A	C.S. PN1077AR2 COMBINATORE 6VIE 1kW UHF	1	
PN1120A	C.S. PN1120AR1 COMBINATORE 2VIE 1kW UHF	1	
PN1118A	C.S. PN1118AR1 DIVISORE 2VIE 1kW UHF	1	
PN1066A	C.S. PN1066AR3 DIVIS. 3VIE UHF 1kW DESTRO	1	
PN1080A	C.S. PN1080AR2 DIVIS. 3VIE 1kW UHF SINIST.	1	
DET0960	DET0960R0 SPESSORE x PN1077A	1	
DET0961	DET0961R0 CHIUSURA MODULO RF 1kW UHF	1	
00383	RESISTENZA SMD 1W 2512 100R 224/0272	12	
00395	560Ω RESISTENZA SMD 1W 224-0373	2	
00399	220Ω RESISTENZA SMD 1W 224-0317	2	
00403	270Ω RESISTENZA SMD 1W 2512 1%	12	
DET0901	DET0901R0 DISSIPATORE 1kW UHF 6 MOD.	1	
DET0902	DET0902R0 SPONDINA ANT. 1kW UHF 6 MOD.	1	
DET0903	DET0903R0 SPONDINA POST. 1kW UHF 6 MOD.	1	
DET0803	DET0803R1 SPOND. LATERALE 1kW III Bd	1	
DET0905	DET0905R0 SPONDINA CENTR. 1kW UHF 6 MOD.	1	
DET0906	DET0906R0 SPONDINA LAT. SX 1kW UHF 6 MOD.	1	
DET0907	DET0907R0 SPONDINA PILOTA 1kW UHF 6 MOD.	1	
DET0908	DET0908R0 SPOND. WILKINSON 1kW UHF 6 MOD.	2	

Part Name Code	Description	Qty	Page 2/2
08503A	CABLERG302 75Ω	0,20	
08521	CAVORG179 BU 75Ω	0,54	
DET0904	DET0904R0 SPONDINA LAT. DX 1kW UHF 6 MOD.	1	

Component list**APT148B - AP1000-U**

Part Name Code	Description	Qty
APT148A	AMPLIFICATORE UHF 1000W LDMOS MEANWELL	1
06659	BANDPASS FILTER CL3N60C-AEE IV/VBd	1
RO156F	RACK 20U 565x1000 CON COPER. FORATO	1
Z0500	TAV. 1081RF GUIDA RACK 3000W P. 2328 ZN	4
DET0462	DET0462R0 BARRA x RACK SOSTEGNO PAV ZN	4
PAN0082	PAN0082R0 PANN. FRONT. 3U CON POLICARB.	2
PAN0080	PAN0080R0 PANN. FRONT. 1U CON POLICARB.	1
PAN0081	PAN0081R0 PANN. FRONT. 2U CON POLICARB.	2
CSS5011	CAVO IN RG58 DA 1.5MT NM/NM	1
CON0093	CON0093R3 POSTERIORE RACK 20U VR P. 2544	1
CMS6006	CAVO 1/2" DA 1MT CONN. 7/16(M) BN203391	1
02502	J01150A0041 SMA x RG58/c	1
08504	CABLE RG58 50Ω	1
02009	GE35145 D/60 BN (UG909/cxRG58)	1
07595	VENTOLE G2E160.AD01.21	1
07595A	COND. 6uF VENTOLA G2E160.AD01.21	1
Z0114	REGGI TUBO ARIA x 1kW P. 2058 TAV. 358/A ZN	1
DET0434	DET0434R2 ANCORAGGIO FLANG. 7/8 CON RACK	1
DET0564	DET0564R0 COLLARE FISS. EIA 7/8	1
DET0565	DET0565R0 ANCORAGGIO COLL. EIA 7/8	1
02450	CONNECTOR EIA 7/8" FOR 1/2" cod. 9713	1
02458	INNER EIA 7/8" cod. 0135	1
08515A	CABLE 1/2" LDF4-50A 50Ω	1
02410	CONNECTOR 7/16 x 1/8" SP 10 CLX 160	1
07959B	GRIGLIA x VENTOLA G2E160.AD01.21	1
07596	GRIGLIE VENTOLE LZ 201	1
DET0609	DET0609R0 BARRETTAREGGI FILTRO	2
R0031	CERNIERA PER SCURETTO LACCATA	2
D0101	CHIAVE QUADRA MM8 E3-8-1	1
D0100	CHIUSURA A COMPRESSIONE SE3-1010-045	2
DET0671	DET0671R0 SPES. x CERNIERA REG. PORTIERA	2

COMPONENT LIST SCH0192AR0

REF	DESCRIPTION	NICOM CODE Page 1/3
R1	2200Ω 1/4W 1206 SMD RESISTOR	00045A
R2	2200Ω 1/4W 1206 SMD RESISTOR	00045A
R3	2200Ω 1/4W 1206 SMD RESISTOR	00045A
R4	2200Ω 1/4W 1206 SMD RESISTOR	00045A
R5	1200Ω 1/4W 1206 SMD RESISTOR	00042A
R6	1200Ω 1/4W 1206 SMD RESISTOR	00042A
R7	50kΩ MULTITURNS PTH TRIMMER	00800
R8	50kΩ MULTITURNS PTH TRIMMER	00800
R9	1200Ω 1/4W 1206 SMD RESISTOR	00042A
R10	1200Ω 1/4W 1206 SMD RESISTOR	00042A
R11	18kΩ 1/4W 1206 SMD RESISTOR	00056B
R12	18kΩ 1/4W 1206 SMD RESISTOR	00056B
R13	680KΩ 1/4W 1206 SMD RESISTOR	00075A
R14	0Ω 1/4W 1206 SMD RESISTOR	00001
R15	50Ω 30W 1512EBX SMD RESISTOR	00416A
R16	50Ω 60W	00432
R17	4.7kΩ 1/4W 1206 SMD RESISTOR	00049A
R18	4.7kΩ 1/4W 1206 SMD RESISTOR	00049A
R19	3.9Ω 1/4W 1206 SMD RESISTOR	00012A
R20	3.9Ω 1/4W 1206 SMD RESISTOR	00012A
R21	3.9Ω 1/4W 1206 SMD RESISTOR	00012A
R22	3.9Ω 1/4W 1206 SMD RESISTOR	00012A
R23	1000Ω 1W 2512 SMD RESISTOR	00396
R24	1000Ω 1W 2512 SMD RESISTOR	00396
*R25	= R15 (da montare se si inverte l'ingresso)	
*R26	= R26 (da montare se si inverte l'uscita)	
C1	470uF 50V PTH ELECTROLYTIC CAPACITOR	01807B
C2	470uF 50V PTH ELECTROLYTIC CAPACITOR	01807B
C3	470uF 50V PTH ELECTROLYTIC CAPACITOR	01807B
C4	100uF 50V PTH ELECTROLYTIC CAPACITOR	01795
C5	100uF 50V PTH ELECTROLYTIC CAPACITOR	01795
C6	1nF ATC 100B CAPACITOR OR EQUIVALENT	01145
C7	1nF ATC 100B CAPACITOR OR EQUIVALENT	01145
C8x2	2 x 100nF ATC CAPACITOR OR EQUIVALENT	01065H
C9x2	2 x 100nF ATC CAPACITOR OR EQUIVALENT	01065H
C10x4	4 x 100pF ATC 100B CAPACITOR OR EQUIVALENT	01135
C11x4	4 x 100pF ATC 100B CAPACITOR OR EQUIVALENT	01135
C12	100nF 1210 SMD CAPACITOR	1065G
C13	100nF 1210 SMD CAPACITOR	1065G
C14	100nF 1210 SMD CAPACITOR	1065G
C15	1uF 35V SMD TANTALIUM CAPACITOR	01613A
C16	1uF 35V SMD TANTALIUM CAPACITOR	01613A
C17	100nF 1210 SMD CAPACITOR	1065G

REF	DESCRIPTION	NICOM CODE Page 2/3
C18	100nF 1210 SMD CAPACITOR	1065G
C19	10uF 16V SMD TANTALIUM CAPACITOR	01626A
C20	10uF 16V SMD TANTALIUM CAPACITOR	01626A
C21	100nF 1210 SMD CAPACITOR	1065G
C22	100nF 1210 SMD CAPACITOR	1065G
C23	100nF 1210 SMD CAPACITOR	1065G
C24	100nF 1210 SMD CAPACITOR	1065G
C25	1nF ATC 100B CAPACITOR OR EQUIVALENT	01145
C26	1nF ATC 100B CAPACITOR OR EQUIVALENT	01145
C27	1nF ATC 100B CAPACITOR OR EQUIVALENT	01145
C28	1nF ATC 100B CAPACITOR OR EQUIVALENT	01145
C29	20pF ATC 100B CAPACITOR OR EQUIVALENT	01123
C30	20pF ATC 100B CAPACITOR OR EQUIVALENT	01123
C31	20pF ATC 100B CAPACITOR OR EQUIVALENT	01123
C32	20pF ATC 100B CAPACITOR OR EQUIVALENT	01123
C33	1.3pF ATC 100B CAPACITOR OR EQUIVALENT	01104
C34	1.3pF ATC 100B CAPACITOR OR EQUIVALENT	01104
C35	470pF ATC 100B CAPACITOR OR EQUIVALENT	01143
C36	470pF ATC 100B CAPACITOR OR EQUIVALENT	01143
C37	470pF ATC 100B CAPACITOR OR EQUIVALENT	01143
C38	470pF ATC 100B CAPACITOR OR EQUIVALENT	01143
C39	4.7pF ATC 100B CAPACITOR OR EQUIVALENT	01108
C40	4.7pF ATC 100B CAPACITOR OR EQUIVALENT	01108
C41 x2	2 x 1÷5pF JOHANSON SMD TRIMMER	1485
C42 x2	2 x 1÷5pF JOHANSON SMD TRIMMER	1485
C43	3.6pF ATC 100B CAPACITOR OR EQUIVALENT	01104B
C44	3.6pF ATC 100B CAPACITOR OR EQUIVALENT	01104B
C45	6.8pF ATC 100B CAPACITOR OR EQUIVALENT	01111
C46	6.8pF ATC 100B CAPACITOR OR EQUIVALENT	01111
C47	6.8pF ATC 100B CAPACITOR OR EQUIVALENT	01111
C48	6.8pF ATC 100B CAPACITOR OR EQUIVALENT	01111
C49	13pF ATC 100B CAPACITOR OR EQUIVALENT	01119A
C50	13pF ATC 100B CAPACITOR OR EQUIVALENT	01119A
C51	8.2pF ATC 100B CAPACITOR OR EQUIVALENT	01113
C52	8.2pF ATC 100B CAPACITOR OR EQUIVALENT	01113
C53	8.2pF ATC 100B CAPACITOR OR EQUIVALENT	01113
C54	8.2pF ATC 100B CAPACITOR OR EQUIVALENT	01113
C55	10pF ATC 100B CAPACITOR OR EQUIVALENT	01117
C56	10pF ATC 100B CAPACITOR OR EQUIVALENT	01117
C57	4.7pF ATC 100B CAPACITOR OR EQUIVALENT	01108
C58	4.7pF ATC 100B CAPACITOR OR EQUIVALENT	01108
C59	0.3pF ATC 100B CAPACITOR OR EQUIVALENT	01160
T1	BLF861A RF LDMOS POWER TRANSISTOR	04034
T2	BLF861A RF LDMOS POWER TRANSISTOR	04034
B1	COAX 2:1 BALUN	08491

REF

DESCRIPTION

NICOM CODE Page 3/3

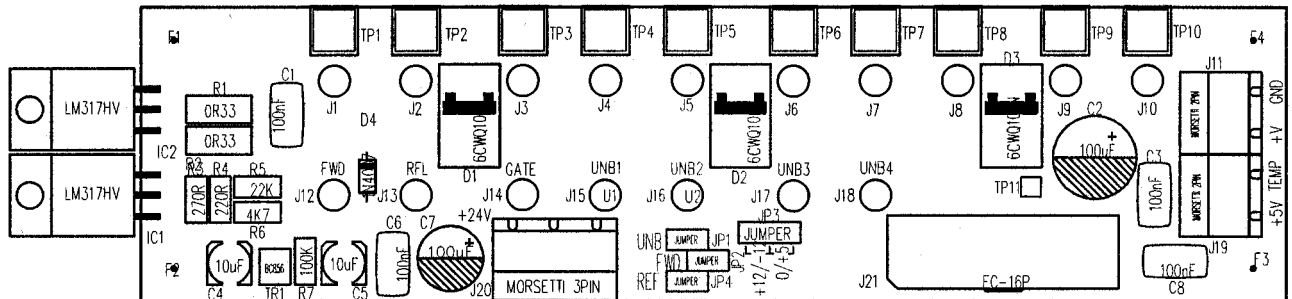
B2	COAX 2:1 BALUN	08491
B3	COAX 4:1 BALUN	08492
B4	COAX 4:1 BALUN	08492
L1	4 TURNS SILV. COP. WIRE 1.2mm WOUND ON OD 5mm	07684
L2	4 TURNS SILV. COP. WIRE 1.2mm WOUND ON OD 5mm	07684
L3	½ TURN COIL	
L4	½ TURN COIL	
H1	HYBRID COUPLER 3dB 90° ANAREN	05368
H2	HYBRID COUPLER 3dB 90° SAGE	05369
NTC1	NTC 100KΩ PTH	00661
NTC2	NTC 100KΩ PTH	00661
IC1	DG419DY	04583
IC2	DG419DY	04583
DZ1	15V SMD ZENER DIODE	03135
DZ2	15V SMD ZENER DIODE	03135
DZ3	6.8V SMD ZENER DIODE	03137
DZ4	6.8V SMD ZENER DIODE	03137
DL1	SMD LED DIODE - RED -	03056
DL2	SMD LED DIODE - RED -	03056
PN964AR3	PCB	0643K
	Torretta 3x10 f/f	V0774
	Imballo velapack 200x125x50	09983

COMPONENT LIST SCH0223ARI

Part Name/Number	Description	Qty.	Comps.	Page 1/2
BATT BH001RB 3093_90	03093 03090 BATTERY HOLDER	1	BATT1	
CC 100nF-S 01065C	01065C Y5V 1206 COND	46	C2, C7-10, C12, C16, C19, C21-27, C29, C31, C33, C37-40, C44-46, C49, C58-61, C63, C65-69, C74, C76, C78-81, C83-84, C87, C90	
CC 15pF-S 01088	01088 SMD 1206 COND	4	C13-15, C17	
CC 1nF-S 01096	01096 SMD 1206 COND	7	C3-6, C50-51, C53	
CC 1uF100V-S 01760A	01760A Y5V 1206 COND	13	C1, C18, C28, C36, C43, C54, C56-57, C62, C73, C77, C88-89	
CC 47pF-S 01100	01100 SMD 1206 COND	2	C42, C52	
CE 100uF25V-S 01793B	01793B ELETTR SMD COND	2	C11, C47	
CE 10uF35V-S 01778A	01778A ELETTR SMD COND	2	C20, C32	
CE 1uF35V-S 01613A	01613A TANTALIUM ELETTR SMD CO	5	C70-72, C75, C82	
CE 220uF50V LOW ESR	1799A ELETTR SMD COND LOW ESR	4	C55, C64, C85-86	
CE 22uF16V-S	01780A ELETTR SMD COND	4	C34-35, C41, C48	
CE 47uF35V-S 01790A	01790A ELETTR SMD COND	1	C30	
D 1N4148-S 03002	03002 SMD DIODE	7	D1-2, D5-9	
D 50WQ06FN	03019A SMD DIODE SCHOTTKY 5,5A	1	D23	
D BAS85-S	03024 SMD DIODE SCHOTTKY	2	D14-15	
D BAT54S	03199 SMD SCHOTTKY DIODE A-K T	19	D3-4, D10-13, D16-22, D24-29	
DIS MGLS12864T	03083A 128x64 DOT (BLUE-LED WH	1	DIS1	
DL KA-3528SGC 03057	03057 GREEN SMD LED DIODE	7	DL2, DL5-10	
DL LEDG5 03060	03060 GREEN LED DIODE 5mm	1	DL1	
DL LEDR5 03061	03061 RED LED DIODE 5mm	1	DL4	
DL LEDY5 03054B	03054B YELLOW LED DIODE 5mm	1	DL3	
IC 24LC64 04815	04815 SMD INTEG CIRCUIT	1	IC17	
IC 78M12 4307B	04307B SMD VOLTAGE REGULATOR	1	IC8	
IC CD4051BM-S	04615 SMD INTEG CIRCUIT	3	IC7, IC14, IC23	
IC LM2596S-5.0	04580 SMD INTEG CIRCUIT	1	IC19	
IC LM358M-S 04660	04660 SMD INTEG CIRCUIT	1	IC3	
IC LM393-S 04639	04639 SMD INTEG CIRCUIT	1	IC2	
IC LMC6482-S	04632 SMD INTEG CIRCUIT	1	IC24	
IC LMC6484-S	04634 SMD INTEG CIRCUIT	7	IC1, IC4, IC6, IC9, IC13, IC18, IC25	
IC M41T56 04611	04611 SMD INTEG CIRCUIT	1	IC20	
IC MAX232-S 04804B	04804B SMD INTEG CIRCUIT	1	IC21	
IC MAX3080-S 04770	04770 SMD INTEG CIRCUIT	1	IC22	
IC MAX942CSA-S	04572 SMD INTEG CIRCUIT	1	IC10	
IC MB90F543PF	04596 SMD INTEG CIRCUIT	1	IC11	
IC MPC100-450DI-TO	04608 INTEG CIRCUIT	1	IC16	
IC TC7662BCOA 04758A	04758A SMD INTEG CIRCUIT	1	IC5	
IC ULN2003A 4870	04870 SMD INTEG CIRCUIT	2	IC12, IC15	
IND 2u2H-S 05020A	05020A INDUCTOR	1	L1	

Part Name/Number	Description	Qty.	Comps.	Page 2/2
IND MS85 10uH-S	04948 INDUCTOR 2,7 A	1	L2	
IND T100uH-1.8A 4958	04958 TOROIDAL-STORAGE CHOKES	1	L3	
J CON HD515V/05-4PVE	02881 + 02882 PANDUIT PCB CONN	1	J14	
J DB9_F-0° LT	02794 PCB CONNECTOR DB9 LONG T	1	J13	
JFC-10P 02697-02699	02697+02699 PCB CONNECTOR POL	8	J1-2, J6, J8-12	
JFC-16P 02701-02700	02701+02700 PCB CONNECTOR POL	1	J3	
J PAN2 02739-40-41	02739+02740+02741 PCB CONNECTO	3	J5, J7, J15	
J PAN8 02716	02716 PCB CONNECTOR	1	J4	
JU JUMP2 02739-02742	02739+02742 MASCHIO PAN2	1	JP3	
JU JUMP3 02707-02742	02707+02742 MASCHIO PAN3	2	JP1-2	
R 100K-1%-S 00065B	00065B RES 1/4W 1% SMD 1206	10	R65-66, R94-101	
R 100R-1%-S 00029D	00029D RES 1/4W 1% SMD 1206	12	R24, R47, R58, R71, R75, R81, R83, R89, R103-105, R113	
R 10K-1%-S 00053B	00053B RES 1/4W 1% SMD 1206	32	R7, R10, R12, R14-16, R22, R25, R27, R30, R33-34, R36, R38, R51, R62-64, R78-79, R84-85, R87-88, R92-93, R106-111	
R 10R-S 00017A	00017A RES 1/4W 5% SMD 1206	1	R68	
R 1206 NOT MOUNTED	NOT MOUNTED RES 1/4W 5% SMD 12	1	R91	
R 1K0-1%-S 00041B	00041B RES 1/4W 1% SMD 1206	8	R17, R54, R59-60, R76-77, R86, R90	
R 22K-1%-S 00057B	00057B RES 1/4W 1% SMD 1206	11	R9, R21, R26, R28-29, R37, R45, R48-50, R69	
R 2K2-1%-S 00045B	00045B RES 1/4W 1% SMD 1206	3	R52, R55, R61	
R 470K-S 00073A	00073A RES 1/4W 5% SMD 1206	11	R8, R23, R40, R42, R46, R57, R70, R74, R80, R102, R112	
R 470R-1%-S 00037B	00037B RES 1/4W 1% SMD 1206	6	R11, R13, R39, R53, R56, R67	
R 4K7-1%-S 00049B	00049B RES 1/4W 1% SMD 1206	3	R18, R31, R43	
R 68K-1%-S 00063B	00063B RES 1/4W 1% SMD 1206	4	R19-20, R32, R44	
R 820R-S 00040A	00040A RES 1/4W 5% SMD 1206	7	R35, R72-73, R82, R114-116	
R 8K2-1%-S 00052B	00052B RES 1/4W 1% SMD 1206	1	R41	
RL 30.22.24 07569	07569 RELE	3	RLY1-3	
RV 100K-3266X	00814 VARIABLE RESISTOR	4	R1-4	
RV 10K-3266X 00807	00807 VARIABLE RESISTOR	2	R5-6	
SW SWITCH-8DIP	07530A PCB DIP SWITCH SMD	1	SW1	
T 06086 N 7630 7632	7630 7632 KTI06086 PULSANTE 2	4	T1-4	
TR BC848 03457	03457 NPN SMD TRANSISTOR	2	TR1-2	
TR BC856 03455	03455 PNP SMD TRANSISTOR	2	TR3-4	
XTAL 32.768k-S 05146	05146 QUARTZ	1	XTAL2	
XTAL 4MHz-S 05101A	05101A QUARTZ	1	XTAL1	

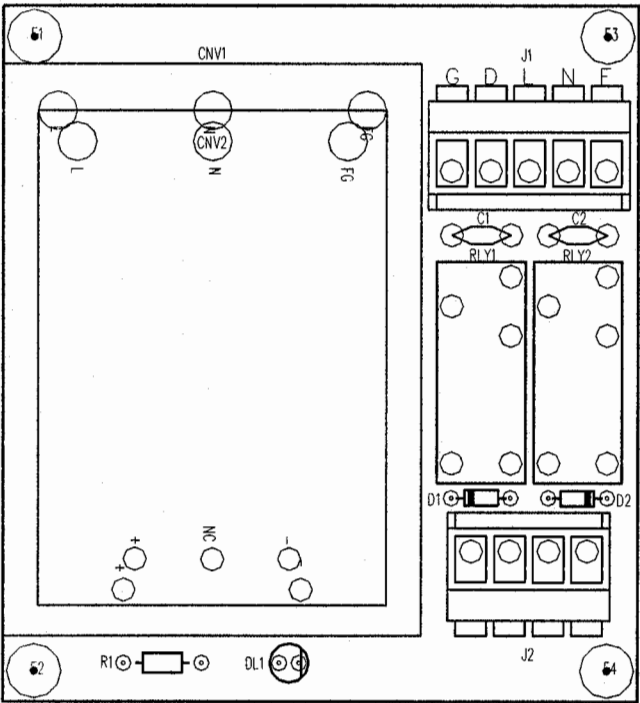
Component layout SCH0259AR0



COMPONENT LIST SCH0259AR0

Part Name/Number	Description	Qty.	Comps.
CC 100nFAVX 01065A	01065A CERAMIC COND	4	C1, C3, C6, C8
CE 100uF100V	01795B ELETT. COND.	1	C2
CE 100uF50V 01795	01795 ELETT. COND.	1	C7
CE 10uF35V-S 01778A	01778A ELETTR SMD COND	2	C4-5
D 1N4007 03009	03009 DIODE	1	D4
D 6CWQ10FN	03026 SMD DIODE SCHOTTKY 3,5A	3	D1-3
ICLM317HV	04340A INTEG CIRCUIT	2	IC1-2
JFC-16P 02701-02700	02701+02700 PCB CONNECTOR POL	1	J21
J SCREWCONN2 02853	02853 PCB SCREW CONNECTOR	2	J11, J19
J SCREWCONN3 02860	02860 PCB SCREW CONNECTOR	1	J20
J TESTP1.3mm 07913	07913 TEST POINT	17	J1-10, J12-18
JU JUMP2 02739-02742	02739+02742 MASCHIO PAN2	3	JP1-2, JP4
JU JUMP3 02707-02742	02707+02742 MASCHIO PAN3	1	JP3
R 0R33-1W-S	00380 RES 1W 5% SMD 2512	2	R1-2
R 100K-S 00065A	00065A RES 1/4W 5% SMD 1206	1	R7
R 220R-S 00033A	00033A RES 1/4W 5% SMD 1206	1	R4
R 22K-S 00057A	00057A RES 1/4W 5% SMD 1206	1	R5
R 270R-S 00034A	00034A RES 1/4W 5% SMD 1206	1	R3
R 4K7-S 00049A	00049A RES 1/4W 5% SMD 1206	1	R6
TR BC856 03455	03455 PNP SMD TRANSISTOR	1	TR1

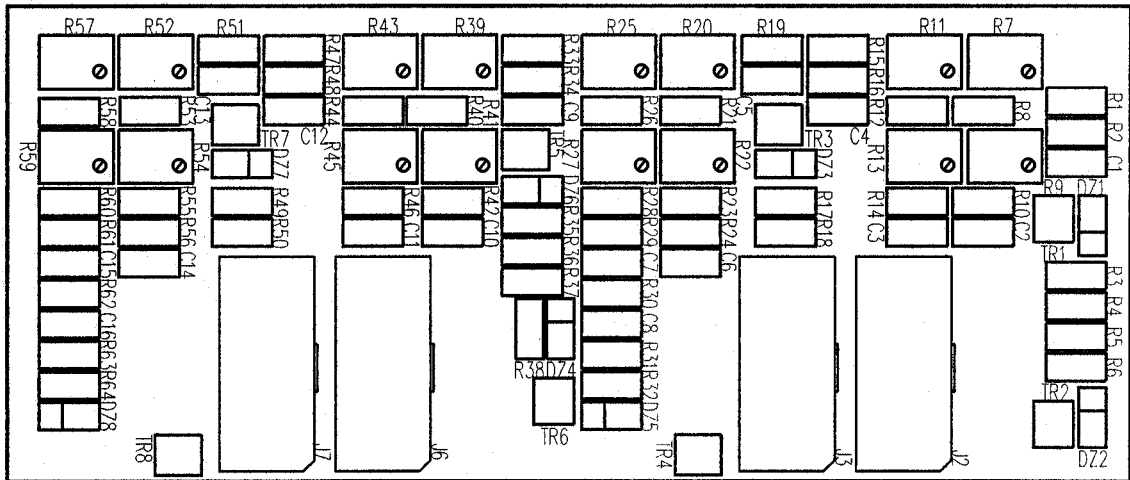
Component layout SCH0265AR0



COMPONENT LIST *SCH0265AR0*

Part Name/Number	Description	Qty.	Comps.
CC 2nF22kV 01045A	01045A CERAMIC COND	2	C1-2
CNV AC-DC ATC-12S	E0037 AC DC CONVERTER	1	CNV1
D 1N4148 03001	03001 DIODE	2	D1-2
DL LEDG3 03053	03053 GREEN LED DIODE 3mm	1	DL1
JCON HD515V/05-4PVE	02881 + 02882 PANDUIT PCB CONN	1	J2
JCON HD515V/05-5PVE	PANDUIT PCB CO	1	J1
R2K7 0046	0046 RES 1/4W 5%	1	R1
RL 40.31.24	7567C RELE	2	RLY1-2

Component layout SCH0288AR1



COMPONENT LIST SCH0288AR1

Part Name/Number	Description	Qty.	Comps.
CC 1nF-S 01096	01096 SMD 1206 COND	16	C1-16
DZ 5V1-S 03128	03128 SMD ZENER DIODE	8	DZ1-8
JFC-10P 02697-02699	02697+02699 PCB CONNECTOR POL	4	J2-3, J6-7
JFC-10P PCB FEMALE	02706 PCB FEMALE CONNECTOR POL	4	J1, J4-5, J8
R 0R0-S 00001	00001 RES 1/4W 5% SMD 1206	16	R1, R8, R12, R15, R21, R23, R26, R28, R33, R40, R44, R47, R53, R55, R58, R60
R 10K-S 00053A	00053A RES 1/4W 5% SMD 1206	16	R3-6, R17-18, R31-32, R35-38, R49-50, R63-64
R 1206 NOT MOUNTED	NOT MOUNTED RES 1/4W 5% SMD 12	16	R2, R10, R14, R16, R19, R24, R29, R30, R34, R42, R46, R48, R51, R56, R61-62
RV 3266W NOT MOUNT	NOT MOUNTED VARIABLE RESISTOR	16	R7, R9, R11, R13, R20, R22, R25, R27, R39, R41, R43, R45, R52, R54, R57, R59
TR BC847 03456	03456 NPN SMD TRANSISTOR	8	TR1-8