

Count	RefDes	Value	PatternName
2	1		COOLER50
	2		
1	3		COOLER70
3	C1	0,1mkF	MKT5
	C2		
	C3		
1	C4	1nF	MKT5
1	C5	10nF	MKT5
1	C6	0,1mkF	MKT5
1	C7	0,01mkF	MKT5
1	C8	0,1mkF	MKT5
1	C9	2,2nF	MKT5
1	C10	22mkF	CAP100RP_D6.5
1	C11	0,1mkF	MKT5
2	C13	1mkF	CAP100RP_D6.5
	C14		
4	C15	0,1mkF	MKT5
	C16		
	C17		
	C18		
1	C19	470pF	MKT5_4
1	C20	22mkF	CAP100RP_D6.5
2	C23	0,1mkF	MKT5
	C24		
2	C28	680mkF	CAP10_36
	C29		
1	C30	0,22mkF	MKT15
2	C31	3,3nF	MKT15
	C32		
1	C33	0.12mkF 630V	B32672L
2	C38	0,1mkF	MKT15
	C39		
1	C40	22mkF	CAP6_5_16
1	C44	470mkF	CAP3_5RP_D10
13	C45	100mkF	CAP100RP_D6.5
	C46		
	C47		
	C48		
	C49		
	C53		
	C54		
	C55		
	C56		
	C57		
	C58		
	C59		
	C60		
2	C61	0,1mkF	MKT5
	C62		
1	C63	47mkF	CAP100RP_D6.5
1	C64	1nF 1000V	MKT7_5
1	C65	100mkF	CAP100RP_D6.5
3	C.1	0,1mkF	MKT5
	C.2		
	C.3		
1	C.4	22mkF	CAP100RP_D6.5
1	C.5	0,01mkF	MKT5
1	D1	UC2845N	DIP8
3	D2	LM311	DIP8
	D3		
	D4		
1	D5	NE555	DIP8
1	D6	LM311	DIP8
2	D7	TLP250	DIP8
	D8		
1	D11	78M12	TO-220V(KT-28)
1	D12	79M05	TO-220V(KT-28)

1	D13	78M12	TO-220V(KT-28)
1	D14	79M05	TO-220V(KT-28)
1	D15	PC817	DIP4
1	D16	TOP223Y	TO-220V1
1	DR1	T175-52 (T200-52B)	DR1
1	DR2	LTE-UU98_H	LTE-UU98_H
1	D_1	LM311	DIP8
1	FU1	30A	SMD_FU20
3	J1	JMP	J15
	J2		
	J3		
2	K1	250V 16A	TRIL
	K2		
1	L3	3,3mkGn	LH10
1	R1	10kOm (5,1kOm)	R_125H5
1	R2	10kOm	R_125H5
1	R3	4,7kOm	R_125H5
1	R4	15kOm (20kOm)	R_125H5
1	R5	1kOm	R_125H5
1	R6	750Om	R_125H5
1	R7	43kOm	R_125H5
1	R8	10kOm	R_125H5
1	R9	2,7kOm	R_125H5
1	R10	680Om	R_125H5
1	R11	15kOm (7,5kOm)	R_125H5
1	R13	1kOm (430Om)	R_125H5
1	R14	10kOm	T73YE
1	R15	10kOm	R_125H5
1	R16	1,5kOm	R_125H5
1	R17	100m	R_125H5
1	R18	240kOm	R_125H5
1	R19	1,5kOm	R_125H5
1	R21	10kOm	R_125H5
1	R22	2,7kOm	R_125H5
1	R23	20kOm	R_125H5
2	R24	7,5kOm	R_125H5
	R25		
1	R26	2,2kOm	R_125H5
1	R27	500Om	T73YE
1	R28	20kOm	R_125H5
1	R29	4,7kOm	R_125H5
1	R30	120kOm	R_125H5
2	R31	7,5kOm	R_125H5
	R32		
1	R33	3kOm	R_125H5
1	R34	680Om	R_125H5
1	R35	4,7kOm	R_125H5
1	R36	120kOm	R_125H5
2	R37	1,3kOm	R_125H5
	R38		
4	R39	4,30m	R_125H5
	R40		
	R41		
	R42		
2	R43	750Om	R_125H5
	R44		
1	R45	120kOm	R_125H5
2	R46	470m	RES8W
	R47		
1	R48	750Om	R_125H5
1	R49	6,2kOm	R_25H15
1	R50	47kOm	RES5W
1	R51	200m	RES8W
1	R52	680kOm	R_125H5
1	R55	150m	R1H15
1	R56	6,80m	R_125H5
1	R57	2kOm	R_125H5
1	R58	12kOm	R_125H5
1	R59	3kOm	R_125H5
2	R60	2700m	R1H15
	R61		
1	R.1	43kOm	R_125H5
1	R.2	100kOm	R_125H5
1	R.3	7,5kOm	R_125H5

1	R.4	5,1kOm	R_125H5
1	R.5	4,7kOm	R_125H5
1	R.6	100kOm	R_125H5
1	R.7	1kOm	R_125H5
1	RU52	S20K250	RU10
2	RU53	S14K150	RU8
	RU54		
1	TR1	E65/32/27 (E70/33/32)	TE70
1	TR2	EF20	EF20
1	TR3	AS405	AS405
5	VD1	1N4148	DO-35(1)
	VD2		
	VD3		
	VD4		
	VD5		
2	VD6	TL431AC	TO-92(L)
	VD7		
7	VD8	1N4148	DO-35(1)
	VD9		
	VD10		
	VD11		
	VD12		
	VD13		
	VD14		
4	VD15	P6KE18CA	DO-15
	VD16		
	VD17		
	VD18		
2	VD19	VF600M	DO-201AD
	VD20		
2	VD22	HFA30PB60	OUTLINETO247ACM
	VD23		
2	VD24	150EBU04	POWERTABM
	VD26		
1	VD28	Green	LED100
1	VD29	Red (flash)	LED100
2	VD31	1.5KE440A	DO-201_H20
	VD33		
1	VD34	36MB80A	36MB80A
5	VD36	BYV26C	SOT57
	VD38		
	VD39		
	VD40		
	VD41		
1	VD42	1N4148	DO-35(1)
1	VD43	TL431AC	TO-92(L)
1	VD44	P6KE18CA	DO-15
1	VD45	BYV26C	SOT57
1	VD46	DF06M	DF_M
1	VD47	P6KE18CA	DO-15_H15
1	VD48	BYV26C	SOT57_15
2	VD49	BYV26C	SOT57
	VD.1		
1	VT1	KT3102	TO-92(L)
2	VT2	IRFD110	DIP4
	VT3		
4	VT4	IRFPS40N60K	SUPERTO247AC
	VT5		
	VT6		
	VT7		
3	VT8	IRFD110	DIP4
	VT.1		
	VT.2		
1	X1	Coller 90mm	X1
2	X2	KTY81/222	JMP2
	X3		
1	X4	10kOm(Reg I)	JMP2
1	X5	PBS6	PBS6