T800					
TEP	CROS-	-KETUB-ODV-LG			
1E203	311-111.	21-110-00			6
Item	Qty	Ref	Part Number	Description	Remark
1	1		500703	POWER ADAPTOR DC9V 4A ADP036-094B xPb	1
2	1	B=1	500724	BAT LI-POLYMER 1750mAh T800 xPb	1
3	1	U=2	500726	CABLE 4 WAY 150MM RJ11-PLUG+ RJ45-SOCKET xPb	1
4	1	P=1	500730	CABLE POWER 2 WAY BS L=1850MM xPb	6
5	1	P=2	500729	CABLE POWER 2 WAY US L=1850MM xPb	1
6	1	P=3	500597	CABLE POWER 2 WAY AUS L=1850MM CQ-5925-00 xPb	6
7	1	P=4	500731	CABLE POWER 2 WAY EUR L=1850MM xPb	6
8	1	O=1, D=1	800920	BRACKET,T800,DESKTOP STAND,WHITE,V0,xPb	6
9	1		800895	GIFT BOX,T800,PRINTING,xPb	6
10	1		800801	PARTITION,T800,CARTON SHEET,TOP,xPb	1
11	1		800812	PARTITION,T800,CARTON SHEET,BASE,xPb	2
12	1		800813	PARTITION,T800,CARTON SHEET,BATTERY,xPb	2
13	1		800802	TRAY,T800,PAPER PACKING,xPb	1
14	1		800027	POLYBAG,135X320MM,RECYCLE	1
15	1	P=1,2,3,4	800027	POLYBAG,135X320MM,RECYCLE	1
16	1	B=1	800028	POLYBAG,90X160MM,RECYCLE	1
17	1	U=2	800028	POLYBAG,90X160MM,RECYCLE	1
18	1	D=1	800028	POLYBAG,90X160MM,RECYCLE	6
19	1	Q=1	800803	LABEL,T800,MODEL & SN,BAR CODE,OVERSEAS,xPb	1
20	3		800804	LABEL,T800,PRODUCT CODE,xPb	4,09-055
21	1	B=1	800248	LABEL, WCREON, BATTERY DATE CODE, xPb	1
22	2	Q=1	800805	LABEL,T800,SN & BAR CODE,GIFT BOX,OVERSEAS,xPb	4,09-055
23	1	B=1	800806	LABEL,T800,BATTERY SN,BAR CODE,xPb	1
24	1	U=2	800808	LABEL,T800,COM 1,LAN,xPb	1
25	1	U=2, D=1	800900	LABEL,T800,COM 1,LAN,STAND,xPb	6
25	1		800827	LABEL,T800,IMEI,GPRS,xPb	4,09-055
26	1		800810	SHEET,T800,INSTALLATION GUIDE,V 1.0,xPb	1
27	1		800158	SHEET,CREON,DISPLAY PROTECT,PVC,xPb	1
28	0.167		800902	CARTON SHEET,T800,570X380,xPb	6
29	0.0833		800903	CARTON SLEEVE,T800,470X385X290MM,INSIDE,xPb	6
30	0.0833		800904	CARTON BOX,T800,475X415X320MM,INSIDE,xPb	6
31	1	C=0, R=3, Q=1, S=1, K=1, E=1, T=1, U=2, B=1, O=1, V=0	401118	T800-ASSY-0311-11121-10,xPb	1
32	1	C=0, R=3, Q=1, S=1, K=0, E=0, T=1, U=1, B=1, O=1, V=0	401142	T800-ASSY-0311-00111-10,xPb	5

<b>T800</b>	-ASSY-C	RQS-KETUB-OV,xPb			
T800-	ASSY-0311	1-11121-10,xPb (PN: 401118)			1
Item	Qty	Ref	Part Number	Description	Remark
1	1	O=1, E=1	800735	CASE,T800,FRONT CABINET,W/ IC CARD,WHITE,V0,xPb	1
2	1	O=1, E=0	800797	CASE,T800,FRONT CABINET,W/O IC CARD,WHITE,V0,xPb	1
3	1	O=1	800736	CASE,T800,REAR CABINET,WHITE,V0,xPb	1
4	1	O=1	800740	COVER,T800,BATTERY,WHITE,V0,xPb	1
5	1	O=1	800741	COVER,T800,COM PORT,WHITE,V0,xPb	1
6	1	O=1, R=1,2,3	800742	BRACKET,T800,MSR BRACKET,WHITE,V0,xPb	1
7	1	O=1, R=1,2,3	800743	BRACKET,T800,MSR GUARD PLATE,WHITE,V0,xPb	1
8	1	O=1	800744	BRACKET,T800,SIDE PLATE RIGHT,WHITE,V0,xPb	1
9	1	O=1, R=0	800745	BRACKET,T800,SIDE PLATE LEFT,WHITE,V0,xPb	1
10	1	O=1	800739	COVER,T800,PAPER,BLACK,V0,xPb	1
11	1	O=1, E=1, R=1,2,3	800738	COVER, T800, KEY PANEL, SILK SCREEN, xPb	1
12	1	, , , ,	800737	BRACKET,T800,MOUNTING FRAME,V0,xPb	1
13	1	R=1,2,3	800746	KNOB,T800,MSR FRONT,V0,xPb	1
14	1	R=1,2,3	800747	KNOB, T800, MSR REAR, V0, xPb	1
15	1	, , ,	800748	KNOB,T800,KNOB LEVER,V0,xPb	1
16	1		800749	BRACKET,T800,LCD HOLDER,V0,xPb	1
17	1		800061	SHAFT.CREON.PAPER SPINDLE.GREY.V0.xPb	4.09-055
18	1	Q=1	800798	RUBBER,T800,NUMERIC KEYPAD,xPb	1
19	1	χ.	800799	RUBBER,T800,SIDE KEYPAD,xPb	1
20	4		800792	RUBBER,T800,FOOT,xPb	1
21	1	0=1	800793	RUBBER, T800, CHARGE CONTACT COVER, WHITE, xPb	1
22	1	0=1	800794	RUBBER,T800,USB COVER,WHITE,xPb	1
23	1	0=1	800795	RUBBER.T800.POWER JACK COVER.WHITE.xPb	1
24	1	O=1	800796	RUBBER, T800, PHONE JACK COVER, WHITE, xPb	1
25	1	0-1	800192	RUBBER, CREON, SWITCH, xPb	4.09-055
26	1	R=1,2,3	800771	PLATE, T800, MSR WEAR PLATE, STEEL, xPb	1,07 033
27	1	1(-1,2,5	800772	BRACKET,T800,LCD MOUNTING,STEEL,xPb	1
28	1		800773	PLATE,T800,PAPER CUTTER,STEEL,xPb	1
29	2	R=1,2,3	800425	SPRING,PPCR,COM W/O P,MSR,xPb	1
30	2	R=1,2,3	800426	SHAFT,PR608,MSR FIXING,SS,xPb	1
31	1	K-1,2,3	800789	INLAY,T800,LOGO PLATE,xPb	1
32	1		800781	INLAY.T800.ANTENNA COVER.PET.xPb	1
33	1		800782	STICKER,T800,CABLE GUARD,PC,xPb	1
34	1		800788	STICKER, T800, CABLE GUARD, PC, XPb	1
35	1	K=1	800788	STICKER,PR608,MICRO SD,xPb	2
36	2	V=1		STICKER,PR608,MICRO SD,XP6 STICKER,T800,CONTACT PCB FIXER,xPb	
	<u> </u>		800820		4,09-055
37	1		800790	FOAM,T800,LCD SEAL AROUND,xPb	I

## T800 ASSY

38	2		800784	FOAM,T800,LCD SUPPORT A,xPb	1
39	1		800785	FOAM,T800,LCD SUPPORT B,xPb	1
40	1		800783	FOAM,T800,KNOB LEVER SUPPORT,xPb	1
41	4		800775	SCREW,T2.6X12,P TYPE,S-TAPT,S-Ni,PAN,TRI,xPb	1
42	2		800776	SCREW,T2X5,P TYPE,S-TAPT,S-Ni,FLAT,CROSS,xPb	1
43	2	R=1,2,3	800778	SCREW,T2.6X10,P TYPE,S-TAPT,S-NI,PAN,CROSS,xPb	1
44	2	R=0	800185	SCREW,T2.6X8,P TYPE,S-TAPT,S-NI,PAN,CROSS,xPb	1
45	1		800184	SCREW,T2X6,P TYPE,S-TAPT,S-NI,BIND,CROSS,xPb	1
46	2	R=1,2,3	800285	SCREW,T2X8,P TYPE,S-TAPT,S-NI BIND,CROSS,xPb	1
47	1	R=1	401106	PCBA T800-MSR-1 VER1 xPb	1
48	1	R=2	401107	PCBA T800-MSR-2 VER1 xPb	1
49	1	R=3	401108	PCBA T800-MSR-3 VER1 xPb	1
50	1	B=1,2	401197	PCBA T800-BATC VER2 xPb	7
51	1		401113	PCBA T800-RJ11 VER1 xPb	1
52	1	C=0,R=3,S=1,E=1,T=1,U=1	401192	PCBA T800-MB-0311110 VER2 xPb	7
53	1	C=0,R=3,S=1,E=1,T=1,U=2	401193	PCBA T800-MB-0311120 VER2 xPb	7
54	1	C=0,R=3,S=1,E=0,T=1,U=1	401194	PCBA T800-MB-0310110 VER2 xPb	7
55	1	K=1,E=1,U=2,B=1	401195	PCBA T800-ITF-11210 VER2 xPb	7
56	1	K=0,E=0,U=1,B=1	401196	PCBA T800-ITF-00110 VER2 xPb	7
57	1	T=1	500477	PRINTER THERMAL LTPA245S (SII) xPb	1
58	1	T=1	800116	SHAFT,LTPA245F(SII),PLATEN,xPb	2
59	1		500706	ANTENNA 800/850/1800/1900MHz PAPER TRAY T800 xPb	1
60	1		500732	LCD 320X240 DOTS COLOR GWMTF8139-LCM/B xPb	7

<b>PCB</b>	1 T80	0-ITF-KEUB VER 2 xPb			
DOD	\ TEQ.0	0 VDC 4444 VCD 4 DL (40440F)			
PCBA	<u> 180</u>	0-ITF-1121 VER 2 xPb (401195)			7
T4	04	Ref	Do set Nossell and	Description	Damasala
Item 1	Qty 1	D16	Part Number 500007	DIO SI BAT54C SOT23 xPb	Remark 7
2	3	Q1,Q2,Q5 (E=1)	50007	TRN PNP MMBT2907ALT1G SOT23xPb	7
3	1	Q1,Q2,Q3 (L=1) O4	500017	TRN NPN MMBT2222ALT1G SOT23xPb	7
4	3	D6,D7,D8	500015	DIO SI BAV99 SOT23xPb	7
5	11	D1,D2,D3,D10,D11,D13,D20,D21,D22,D24,D25 (E=1)	500025	DIO SI BAV99 SOT23xPb	7
6	1	D4	500027	DIO ZEN 4.7V 500Mw SOD80C BZV55-B/C4V7xPb	7
7	1	J8	500095	CON SAMR CAD-06W7-262 xPb	7
8	2	J7.J9 (E=1)	500095	CON SAMR CAD-06W7-262 xPb	7
9	3	D14.D15.D23	500141	DIO SI 1N4148 SOT23xPb	7
10	1	J1	500696	CON DC JACK HDC-0390-001-1.65- ROHS xPb	7
11	2	D9,D19	500181	DIO SK SKN9 SMA xPb	7
12	1	BT1	500279	BAT Li 210mAh SMD CR2032-1F4 (PANASONIC) xPb	7
	1	OR	500790	BAT LI 220mAh SMD CR2032-1F4 (MAXELL) xPb	7
13	1	L4	500281	IND CHOKE SMD 47U +/-15% SWTR3308-470MF xPb	7
14	3	Q3,Q7,Q8	500331	TRN MOSEFT EN BSS138 SOT23 (FAIRCHILD) xPb	7
15	1	U2	500386	IC SP385ECA-L/TR LINEAR SSOP xPb	7
16	1	U3 (K=1)	500436	IC 74HC4066 CMOS TSSOP xPb	7
17	1	J6 (K=1)	500441	CON microSD TFPA010012 xPb	7
18	2	D5,D12	500508	DIO SK SK53S SMB xPb	7
19	2	D18, D26 (B=1,2)	500508	DIO SK SK53S SMB xPb	7
20	1	U5	500527	IC ACT4065SH-T REG SOIC xPb	7
21	1	U6 (B=1,2)	500736	IC AO4459 SINGLE PMOS SOIC xPb	7
22	1	U4	500802	IC G5125T11U SWREG SOT23-5 xPb	7
23	1	L3	500577	IND CHOKE SMD 6.8uH +/-20% SWP132-6R8MF xPb	7
24	1	J10	500678	CON HDR RA 6X1 1.25MM 1251R-06-SM1 SMT xPb	7
25	1	J3	500679	CON HDR REP 32*2 1.27MM SMT 2200SB-64G-SM-45 xPb	7
26	1	J11 (E=1)	500685	CON SMCR ICA-607 xPb	7
27	1	BUZ1	500693	BUZ SMT17G SMD xPb	7
		OR	500803	BUZ SMT17G-X1 SMD xPb	7
28	1	U7 (B=1,2)	500705	IC MCP73842T-840I/UN LINEAR MSOP xPb	7
				PCB T800-ITF VER 2B xPB (2 LAYER, FR4, IMM GOLD, 1oz Cu, 1.6	ĺ
29	1		500806	MM THK)	7
30	1	RA1	600179	RES NER SER 1/16W +/-5% 120*4 YC16 xPb	7
31	2	R54,R55 (B=1,2)	600213	RES TKF 1/8W +/-5% 0805 0.3xPb	7

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32	1	R10	600237	RES TKF 1/10W +/-5% 0603 10K xPb	7
33	1	R13	600299	RES TKF 1/10W +/-5% 0603 22K xPb	7
34	1	R14	600326	RES TKF 1/10W +/-1% 0603 120K xPb	7
35	1	R38	600327	RES TKF 1/10W +/-1% 0603 39K xPb	7
36	1	R37	600328	RES TKF 1/10W +/-1% 0603 22K xPb	7
37	1	R17	600345	RES TKF 1/10W +/-1% 0603 390K xPb	7
38	2	R48,R53	600349	RES TKF 1/16W +/-5% 0402 0 xPb	7
39	6	R4,R8,R23,R31,R42,R43 (E=1)	600356	RES TKF 1/16W +/-5% 0402 220 xPb	7
40	1	R47	600358	RES TKF 1/16W +/-5% 0402 1K xPb	7
41	6	R15,R16,R18,R26,R45,R46 (E=1)	600358	RES TKF 1/16W +/-5% 0402 1K xPb	7
42	4	R12,R19,R36,R62	600360	RES TKF 1/16W +/-5% 0402 10K xPb	7
43	3	R5,R6,R9 (K=1)	600360	RES TKF 1/16W +/-5% 0402 10K xPb	7
44	5	R3,R27,R52,R59,R60 (E=1)	600360	RES TKF 1/16W +/-5% 0402 10K xPb	7
45	1	R40	600361	RES TKF 1/16W +/-5% 0402 15K xPB	7
46	1	R33	600362	RES TKF 1/16W +/-5% 0402 22K xPb	7
47	3	R11,R32,R51 (E=1)	600365	RES TKF 1/16W +/-5% 0402 4.7K xPb	7
48	1	R56	600370	RES TKF 1/16W +/-1% 0402 6.8K xPb	7
49	3	R20,R21,R22	600372	RES TKF 1/16W +/-5% 0402 100 xPb	7
50	5	R7,R30,R49,R50,R58 (E=1)	600372	RES TKF 1/16W +/-5% 0402 100 xPb	7
51	2	R39,R41	600394	RES TKF 1/16W +/-5% 0402 33K xPb	7
52	1	R44	600395	RES TKF 1/16W +/-5% 0402 47K xPb	7
53	1	R61	600399	RES TKF 1/16W +/-1% 0402 10K xPb	7
54	1	C33	700034	CAP TAN 16V +/-20% 10U xPb	7
55	2	C40,C43 (B=1,2)	700034	CAP TAN 16V +/-20% 10U xPb	7
56	6	C1,C2,C4,C5,C34,C36	700120	CAP MLC 16V +/-10% 0805 1UF xPb	7
57	1	C29	700133	CAP TAN 6.3V +/-20% 47U xPb	7
58	1	C49	700158	CAP ALE 16V +20/-20% 6.3X11 220uF xPb	7
59	4	C9,C10,C11,C12	700178	CAP MLC 50V +/-5% 0402 100PF NPO xPb	7
60	1	C32	700181	CAP MLC 50V +/-10% 0402 1000PF X7R xPb	7
61	3	C30,C31,C37	700184	CAP MLC 50V +/-10% 0402 0.01UF X7R xPb	7
62	3	C20,C25,C38 (E=1)	700185	CAP MLC 16V +/-10% 0402 0.012UF X7R xPb	7
63	7	C3,C23,C24,C35,C39,C42,C50	700186	CAP MLC 16V +/-10% 0402 0.1UF X7R xPb	7
64	3	C17,C18,C19 (K=1)	700186	CAP MLC 16V +/-10% 0402 0.1UF X7R xPb	7
65	7	C21,C22,C27,C28,C41,C44,C45 (E=1)	700186	CAP MLC 16V +/-10% 0402 0.1UF X7R xPb	7
66	1	C46 (B=1,2)	700187	CAP MLC 6.3V +/-10% 0402 0.47UF X5R xPb	7
67	1	C16	700203	CAP MLC 50V +/-10% 0402 33PF NPO xPb	7
68	1	C26	700209	CAP MLC 6.3V +/-10% 0805 10uF X5R xPb	7
69	1	P1			
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JP1: SHORT JP2: SHORT

JP3: 1-2 if U=1, 2-3 if U=2 JP4: 1-2 if U=1, 2-3 if U=2

CB	A T800-M	B-CRSETUV VER 2 xPb			
CB	A T800-M	B-0311120 VER 2 xPb (401193)			7
Item	Qty	Ref	Part Number	Description	Remar
1	1	U12	500000	IC 74LVC245A TTL&CMOS TSSOPxPb	7
2	1	U4 (T=1)	500005	IC 74LVC08A TTL&CMOS TSSOPxPb	7
3	1	X5	500015	XTAL 11.059MHZ SMDxPb 641A20G2M30G	7
4	1	Q10 (R=1,2,3)	500017	TRN PNP MMBT2907ALT1G SOT23xPb	7
5	1	Q1 (T=1)	500017	TRN PNP MMBT2907ALT1G SOT23xPb	7
6	4	Q3,Q4,Q6,Q8	500019	TRN NPN MMBT2222ALT1G SOT23xPb	7
7	1	Q9 (R=1,2,3)	500019	TRN NPN MMBT2222ALT1G SOT23xPb	7
8	1	Q2 (T=1)	500019	TRN NPN MMBT2222ALT1G SOT23xPb	7
9	1	U19	500039	IC XC61CN2902MR LINEAR SOT23 xPb	7
10	1	L6	500130	FERRITE BEAD Z4K501-RN-10 xPb	7
11	2	U1,U2 (T=1)	500165	IC LB1843V LINEAR SSOP20 xPb	7
12	1	U6	500217	IC G916T1U SOT23-5 xPb	7
13	1	J2 (T=1)	500256	CON FFC RA 28 WAY 1MM SMT 086224028001800+ xPb	7
14	1	O7 (U=2)	500266	TRN PNP FMMT718 SOT23 xPb	7
15	1	J11	500333	CON MINI-USB A TYPE SMT 5075AMR1-04-SM xPb	7
16	1	U13	500360	IC 74LVC273A TTL&CMOS TSSOP xPb	7
17	1	U11 (T=1)	500360	IC 74LVC273A TTL&CMOS TSSOP xPb	7
18	1	U16	500432	IC XC6215B122NR REG SSOT xPb	7
19	1	U18 (E=1)	500435	IC 74HC4051 CMOS TSSOP xPb	7
20	1	U20 (U=2)	500437	IC DM9008AEP ETHERNET LOFP xPb	7
21	1	L9 (U=2)	500443	FILTER LP TS8121C SMD xPb	7
22	1	U3 (T=1)	500496	IC ELM7SH04TB CMOS&TTL SSOT25 xPb	7
23	1	U7 (T=1)	500530	IC UT9435H-SO80-R SINGLE PMOS SOIC xPb	7
		OR	500736	IC AO4459 SINGLE PMOS SOIC xPb	7
24	2	X1,X3	500539	XTAL 32.768KHz SMD MC-146 xPb	7
25	1	L7	500577	IND CHOKE SMD 6.8uH +/-20% SWP132-6R8MF xPb	7
26	1	J1	500619	CON RF SOCKET MHC-230 xPb	7
27	1	U17	500635	IC AT91SAM9261SB-CU MPU BGA xPb	7
28	1	U9	500662	IC WMP100 MPU BGA xPb	7
29	1	U8	500663	IC M36W0R5040T5ZAQ FLASH+SRAM BGA xPb	7
30	1	U22	500664	IC IS42S16800E-7TL SDRAM 8MX16 TSOP xPb	7
31	1	U21	500665	IC HY27UF084G2B FLASH TSOP xPb	7
32	1	J4	500666	CON MINI-USB B TYPE SMT 5075BMR-05-SM xPb	7
33	1	J7 (R=1,2,3)	500677	CON HDR ST 5X1 1.25MM 1251S-05 -SM1 SMT xPb	7
34	1	J12	500680	CON HDR ST 32*2 1.27MM SMT 2199SB-64G-SM-3023H10 xPb	7
35	9	D1.D2.D3.D4.D5.D6.D7.D8.D9	500681	LED WHITE 0603 KPT-1608PWF-A xPb	7

26	1	T/	50000	CON EEC DA 40 WAY 0 5MM CMT 122C 40 02 DL	7
36	1		500682 500684	CON FFC RA 40 WAY 0.5MM SMT 1226-40-03 xPb SW SPDT TD-26EA xPb	7
38	1				7
	1	U14	500700	IC 74LVC138A TTL&CMOS TSSOP xPb	7
39	•	U15	500701	IC G5723-33P71U SWREG&LREG MSOP10 xPb	
40	1	L5	500702	IND SMD 0805 220nH +/-5% SCI0805S-R22JF xPb	7
41	1	X4 (U=2)	500704	XTAL 25MHz 2.5x2MM SMD E2SB25.0000F20D22 xPb	7
42	1	J5	500707	PCB T800-KEYPAD VER 1 xPb (2 LAYER, FPC, Gold-plated)	7
				PCB T800-MB VER 2A xPB (6 LAYER, FR4, IMM GOLD, 1oz Cu, 1.6	_
43	1		500805	MM THK WITH BLIND HOLE)	7
44	9	ESD1,ESD2,ESD3,ESD4,ESD5,ESD6,ESD7,ESD8,ESD9	500767	ESDS 0402 5.5V 0402ESDA-05 xPb	7
45	1	RA3	600179	RES NER SER 1/16W +/-5% 120*4 YC16 xPb	7
46	1	R11	600236	RES TKF 1/10W +/-5% 0603 4.7K xPb	7
47	2	R39,R40 (T=1)	600236	RES TKF 1/10W +/-5% 0603 4.7K xPb	7
48	1	R41 (T=1)	600237	RES TKF 1/10W +/-5% 0603 10K xPb	7
49	1	R45 (T=0)	600248	RES TKF 1/10W +/-5% 0603 0 xPb	7
					7
1	1	R24	600262	RES TKF 1/10W +/-1% 0603 3.6K xPb	7
2	1	R22	600284	RES TKF 1/10W +/-1% 0603 2.2K xPb	7
3	2	R4,R8 (T=1)	600300	RES TKF 1/4W +/-1% 1206 1 xPb	7
4	1	R13 (T=1)	600303	RES TKF 1/10W +/-1% 0603 36K xPb	7
5	1	R3 (T=1)	600319	RES TKF 1/10W +/-5% 0603 200 xPb	7
6	2	R9,R63	600324	RES TKF 1/10W +/-1% 0603 10K xPb	7
7	2	R44,R45 (T=1)	600324	RES TKF 1/10W +/-1% 0603 10K xPb	7
8	1	RA1	600336	RES NET YC17 1/32W +/-5% 10K*8 xPb	7
9	1	R73	600349	RES TKF 1/16W +/-5% 0402 0 xPb	7
10	1	L8 (U=2)	600349	RES TKF 1/16W +/-5% 0402 0 xPb	7
11	4	R15,R23,R65,R67	600351	RES TKF 1/16W +/-5% 0402 39 xPb	7
12	3	R17,R18,R20	600353	RES TKF 1/16W +/-5% 0402 75 xPb	7
	2	R10,R12	600356	RES TKF 1/16W +/-5% 0402 220 xPb	7
	2	R9,R11	600358	RES TKF 1/16W +/-5% 0402 1K xPb	7
13	1	R79 (U=2)	600358	RES TKF 1/16W +/-5% 0402 1K xPb	7
14	2	R52,R57	600359	RES TKF 1/16W +/-5% 0402 2.7K xPb	7
15	12	R19,R25,R43,R47,R54,R55,R56,R58,R59,R72,R78,R79	600360	RES TKF 1/16W +/-5% 0402 10K xPb	7
16	3	R35,R36,R37 (R=1,2,3)	600360	RES TKF 1/16W +/-5% 0402 10K xPb	7
17	2	R1,R2 (T=1)	600360	RES TKF 1/16W +/-5% 0402 10K xPb	7
18	7	R6,R66,R68,R69,R70,R74,R75	600361	RES TKF 1/16W +/-5% 0402 15K xPB	7
19	1	R7	600362	RES TKF 1/16W +/-5% 0402 22K xPb	7
20	1	R38	600363	RES TKF 1/16W +/-5% 0402 100K xPb	7
21	2	R14,R21	600364	RES TKF 1/16W +/-5% 0402 330K xPb	7
22	4	R61,R64,R71,R91	600365	RES TKF 1/16W +/-5% 0402 4.7K xPb	7
23	2	R96.R97 (R=1,2,3)	600365	RES TKF 1/16W +/-5% 0402 4.7K xPb	7
24	1	R5 (T=1)	600365	RES TKF 1/16W +/-5% 0402 4.7K xPb	7
25	4	R82,R85,R93,R94 (U=2)	600367	RES TKF 1/16W +/-1% 0402 49.9 xPb	7
		1102,1108,1108,1108 (0 2)	000001		•

26	1	R83	600368	RES TKF 1/16W +/-1% 0402 1.5K xPb	7
27	1	R90	600369	RES TKF 1/16W +/-1% 0402 1.96K xPb	7
28	1	R81 (U=2)	600370	RES TKF 1/16W +/-1% 0402 6.8K xPb	7
29	7	R60,R80,R86,R87,R89.R92,R95	600372	RES TKF 1/16W +/-5% 0402 100 xPb	7
30	1	R53 (T=1)	600372	RES TKF 1/16W +/-5% 0402 100 xPb	7
31	2	R84,R88 (U=2)	600372	RES TKF 1/16W +/-5% 0402 100 xPb	7
32	1	R77	600396	RES TKF 1/16W +/-5% 0402 2M xPb	7
33	1	R62	600400	RES TKF 1/16W +/-1% 0603 40.2K xPb	7
34	9	R26,R27,R28,R29,R30,R31,R32,R33,R34	600398	RES TKF 1/16W +/-5% 0402 470 xPb	7
35	4	C38,C48,C77,C80	700120	CAP MLC 16V +/-10% 0805 1UF xPb	7
36	4	C8,C10,C35,C39	700172	CAP MLC 50V +/-10% 0402 10PF NPO xPb	7
37	6	C13,C14,C56,C57,C59,C67	700175	CAP MLC 50V +/-5% 0402 22PF NPO xPb	7
38	2	C54,C55 (U=2)	700175	CAP MLC 50V +/-5% 0402 22PF NPO xPb	7
39	2	C44,C46	700176	CAP MLC 50V +/-5% 0402 47PF NPO xPb	7
40	2	C65,C76	700180	CAP MLC 50V +/-10% 0402 470PF X7R xPb	7
41	2	C68,C72	700183	CAP MLC 50V +/-10% 0402 4700PF X7R xPb	7
42	2	C1,C2 (T=1)	700184	CAP MLC 50V +/-10% 0402 0.01UF X7R xPb	7
		DC1,DC2,DC3,DC4,C9,C11,C12,C15,C18,C21,C33,C37,C42,C43,C45,C49,C51,C53,			
43	28	C60,C63,C64,C70,C71,C75,C78,C79,C83,C84	700186	CAP MLC 16V +/-10% 0402 0.1UF X7R xPb	7
44	3	C3,C5,C7 (T=1)	700186	CAP MLC 16V +/-10% 0402 0.1UF X7R xPb	7
45	8	C58,C61,C62,C66,C69,C74,C81,C85 (U=2)	700186	CAP MLC 16V +/-10% 0402 0.1UF X7R xPb	7
46	2	C34,C36	700203	CAP MLC 50V +/-10% 0402 33PF NPO xPb	7
47	6	C40,C41,C47,C50,C52,C86	700209	CAP MLC 6.3V +/-10% 0805 10uF X5R xPb	7
48	2	C73,C82 (U=2)	700209	CAP MLC 6.3V +/-10% 0805 10uF X5R xPb	7

JP4: SHORT