

Macintosh IIcx

This section contains:

**Bill of Materials
Schematics**

BMLW012
 PLANT :04

APPLE COMPUTER, INC.

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.....SERVICE.....
 SINGLE LEVEL BILLS OF MATERIAL - FUTR EFF DATES SORTED BY FIND NO.
 FROM THE PRODUCTION FILE

PARENT ITEM NO.: 661-0459 PND:06 DESC: ASSY,MAC IICX LOGIC BD,SERVICE PLNR: NONE UM: EA M/P: P LDTM: 0
 ECN EFF DT: 00-XXX-00 ECN: (JM) REV: 000 PR LN: TYP: 01 BUYER: NONE ABC: C ASSEMBLY QTY: 1

FND NO.	COMPONENT ITEM NO.	CONTR.	PE FL REV	ECN NBR	COM LDT	DESCRIPTION COMPONENT TEXT	PR LN	EXTENDED QTY PER	A P C U TY M P D OP	UM B H T S CD P C C	YLD NBR (%)	EFF DATE
001	630-5719		06 000	(JM)	0	ASSY,TSTD,LOGIC BD,1MG,MAC II		1.0000	EA C N	B 01 P 1 A	0 1.00	02-Feb-89
002	664-0459		06 000	(JM)	0	ASSY,MAC IICX LOGIC BD,KBB ALTERNATE TO FIND #1		1.0000	EA C N	B 01 P 1 A	0 1.00	26-Jan-89
003	078-0459		06 000	(JM)	0	ASSY,MAC IICX LOGIC BD,MP		1.0000	EA C N	B 01 P 1 A	0 1.00	26-Jan-89
004	079-0459		06 000		0	ASSY,MAC IICX LOGIC BD,LP		1.0000	EA C N	B 01 P 1 A	0 1.00	26-Jan-89
005	602-0205		01 A	Q563	0	ASSY,PKG MULTI-USE 18 3/4"X14		1.0000	EA C N	B 01 P 1 A	0 1.00	26-Jan-89
006	944-0997		07 B	Q314	0	BAG, METALLIC, 14 X 18	MW	1.0000	EA C N	B 01 P 1 A	0 1.00	26-Jan-89
007	946-0011		01 A	C049	0	TAPE, PRESSURE SENSITVE 2 INC CO		0.0010	RL C N	B 01 P 1 A	0 1.00	26-Jan-89

PARENT TEXT:

BMLW010
 PLANT :45

APPLE COMPUTER, INC.
FREMONT.....
 INDENTED BILL OF MATERIAL
 SELECTION : F U T U R E

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ITEM NBR: 661-0459 CONTR: PND: 06 DESC: ASSY,MAC IICX LOGIC BD,SERVICE PLNNR: NONE UM: EA M/P: M LDTM: 0
 ECN EFF DATE: 00-XXX-00 ECN: (JM) REV: 000 PROD LN: TYP: 08 BUYER: NONE ABC: A ASSEMBLY QTY: 1

LEVEL NUMBER	FND NBR	COMPONENT NUMBER	CONTR NUMBER	PF CD	REV NBR	ECN NBR	COMPONENT DESCRIPTION	PROD LINE	QTY PER	A UM	P B	C H	US T	TY CD	M P	D P	OP C	CMP NBR	EFF LDT	DATE	
02	3	078-0459			06	000 (JM)	ASSY,MAC IICX LOGIC BD,MP		1.0000	EA	C	N		B	01	P	1	A	50	0	10-Feb-89
02	4	079-0459			06	000	ASSY,MAC IICX LOGIC BD,LP		1.0000	EA	C	N		B	01	P	1	A	50	0	10-Feb-89
02	5	602-0205			01	A Q563	ASSY,PKG MULTI-USE 18 3/4"	3041	1.0000	EA	C	N		B	01	P	1	A	50	20	10-Feb-89
02	1	630-5719			06	000 (JM)	ASSY,TSTD,LOGIC BD,1MG,MAC	3081	1.0000	EA	A	N		B	07	M	1	A	50	0	10-Feb-89
03	888	613-0100			06	000 (JM)	PCB ASSY DWG,LOGIC BD,MAC		0.0000	EA	C	N	A	R	01	P	1	A	50	0	16-Feb-89
03	1	630-4340			06	000 (JM)	ASSY,TSTD,LOGIC BD,1MG,MAC	3081	1.0000	EA	C	N		B	07	M	1	A	50	0	17-Jan-89
04	1	630-0240			06	000 (JM)	ASSY,UNTST,LOGIC BD,1MG,MA	3081	1.0000	EA	C	N		B	07	M	1	A	40	0	06-Sep-88
05	1	050-0245			06	000 (JM)	SCHEM,LOGIC BD,MAC IICX	3041	0.0000	EA	C	N	A	R	01	P	1	A	30	0	06-Sep-88
05	4	125-6401			01	A R580	CAP ELECT 220 UF -10%+100%	3041	1.0000	EA	C	N		B	01	P	1	A	30	90	06-Sep-88
05	6	125-6705			01	D R757	CAP 470 UF 16V +/-20%	3041	3.0000	EA	C	N		B	01	P	1	A	30	90	06-Sep-88
05	8	155-0007			01	F R1441	FILTER,4 LINE,DIP,COMMON	3911	1.0000	EA	C	N		B	01	P	1	A	30	50	06-Sep-88
05	9	197-0004			01	B R417	CRYSTAL,TUNING FORK,32.768	3931	1.0000	EA	C	N		B	01	P	1	A	30	50	06-Sep-88
05	10	197-0039			01	A R817	CRYSTAL,TUNING FORK,16.934	3041	1.0000	EA	C	N		B	01	P	1	A	30	50	06-Sep-88
05	11	197-0512			01	E R1014	CLOCK OSC,CRYSTAL,31.3344	3041	1.0000	EA	C	N		B	01	P	1	A	30	50	06-Sep-88
05	12	197-0544			06	000 JTC	CRYSTAL,CLOCK OSC,40MHZ,LT	3041	1.0000	EA	C	N		B	01	P	1	A	30	50	17-Jan-89
05	14	334-0023			01	B R827	IC,SIM DRAM MOD,256KX8,120	3041	4.0000	EA	A	N		B	01	P	1	A	30	80	02-Feb-89
06	2	062-0397			01	A R482	SPEC,BI&TST,SIM DRAM MODUL	3022	0.0000	EA	C	N	A	R	01	P	1	A	1	0	04-Apr-88
06	1	333-0023			01	B R827	IC,SIMM DRAM MODULE,256KX8	3041	1.0000	EA	C	N		B	01	P	1	A	1	0	04-Apr-88
05	16	337-0050			06	000 JTC	IC,MICROPROCESSOR,LO COST,	3081	1.0000	EA	C	N		B	01	P	1	A	30	80	30-Jun-89
05	16	337-0050			06	000 JTC	IC,MICROPROCESSOR,LO COST,	3081	1.0000	EA	C	N		B	01	P	1	A	30	80	08-May-89
05	16	337-0050			06	000 JTC	IC,MICROPROCESSOR,LO COST,	3081	1.0000	EA	C	N		B	01	P	1	D	30	80	03-Apr-89
05	16	337-0052			06	000 JTC	IC,MICROPROCESSOR,LO COST,	3081	1.0000	EA	C	N		B	01	P	1	D	30	0	03-Apr-89
05	16	337-6830			01	A R1291	IC,MICROPROCESSOR 68030,16	3911	1.0000	EA	C	N		B	01	P	1	D	30	0	30-Jun-89
05	16	337-6830			01	A R1291	IC,MICROPROCESSOR 68030,16	3911	1.0000	EA	C	N		B	01	P	1	D	30	0	08-May-89
05	16	337-6830			01	A R1291	IC,MICROPROCESSOR 68030,16	3911	1.0000	EA	C	N		B	01	P	1	A	30	0	03-Apr-89
05	16	337-6830			01	A R1291	IC,MICROPROCESSOR 68030,16	3911	1.0000	EA	C	N		B	01	P	1	A	30	0	06-Sep-88
05	17	342-0639			01	B R1418	IC,ROM,512K,HH,28P,DIP,BI	3041	1.0000	EA	C	N		B	01	P	1	A	30	90	06-Sep-88
06	1	062-0096			01	E C824	SPEC,PAL/HAL BURN-IN & TES	3022	0.0000	EA	C	N	A	R	06	P	1	A	0	0	29-Aug-88
06	2	341-0639			01	B R1418	IC,ROM,512K,HH,28P,DIP		1.0000	EA	C	N		D	01	P	1	A	0	0	29-Aug-88

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APPLE COMPUTER, INC.

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.....FREMONT.....
 INDENTED BILL OF MATERIAL
 SELECTION : F U T U R E

ITEM NBR: 661-0459 CONTR: PND: 06 DESC: ASSY,MAC IICX LOGIC BD,SERVICE PLNNR: NONE UM: EA M/P: M LD TM: 0
 ECN EFF DATE: 00-XXX-00 ECN: (JM) REV: 000 PROD LN: TYP: 08 BUYER: NONE ABC: A ASSEMBLY QTY: 1

LEVEL NUMBER	FND COMPONENT NBR NUMBER	CONTR NUMBER	PF CD	REV NBR	ECN NBR	COMPONENT DESCRIPTION	PROD LINE	QTY PER	A UM	P B	C H	US T	TY CD	M CD	P P	D C	OP C	CMP NBR	EFF LDT	DATE
05	31 515-0351			A	R709	CONN,STEREO JACK,MINIATURE	3041	1.0000	EA	C	N	B	01	P	1	A	30	60	06-Sep-88	
					J5															
05	33 515-0451			A	R204	CONN,HDR,STR,2P,.098 CTR	3041	1.0000	EA	C	N	B	01	P	1	A	30	60	19-Oct-88	
					J7															
05	56 515-1102			B	R1340	CONN,HDR,STR,UNSHRD,2P	3081	1.0000	EA	C	N	B	01	P	1	A	30	60	11-Nov-88	
					W1															
05	35 515-1205		01		R1184	CONN HDR,TIN PWR,10 PIN	3081	1.0000	EA	C	N	B	01	P	1	A	30	70	06-Sep-88	
					J22															
05	36 517-0370			A	R756	CONN,SKT,VERT,EURO-DIN,3 R	3911	3.0000	EA	C	N	B	01	P	1	A	30	60	06-Sep-88	
					J1,3,6															
05	42 517-0541			A	R1312	CONN,SHIELDED,LOCKING MINI	3911	2.0000	EA	C	N	B	01	P	1	A	30	60	06-Sep-88	
					J8,10															
05	38 517-0542			A	R1312	CONN,SHIELDED MINI-DIN,4P	3911	2.0000	EA	C	N	B	01	P	1	A	30	60	06-Sep-88	
					J2,4															
05	55 517-0546			A	R1364	CONN,JUMPER,2P,LOW PROFILE	3081	3.0000	EA	C	N	B	01	P	1	A	30	60	19-Oct-88	
					W1,W3															
05	51 517-1480		02	01	R1349	HOLDER,BATTERY,1/2 AA	3911	1.0000	EA	C	N	B	01	P	1	A	30	40	19-Oct-88	
					B1															
05	37 519-0123			B	R687	CONN,RCPT,"D",RT ANG,25P,M	3921	1.0000	EA	C	N	B	01	P	1	A	30	60	06-Sep-88	
					J15															
05	39 519-0142			H	R687	CONN,RCPT,"D",RT ANG,19P,M	3931	1.0000	EA	C	N	B	01	P	1	A	30	60	06-Sep-88	
					J20															
05	50 520-0344		07	01	R1332	COVER, BATTERY HOLDER, 1/2	3911	1.0000	EA	C	N	B	01	P	1	A	30	40	19-Oct-88	
					B1															
05	40 600-0201			A	AA0073	(COMMON PARTS) CONN,DBL RO	3041	4.0000	EA	C	N	B	01	P	1	A	30	30	06-Sep-88	
					J9,11,13,14															
06	1 513-0120			A	R1380	CONN,DBL ROW,SIMM SKT,VERT	3041	0.0000	EA	C	N	A	R	01	P	1	A	0	42	22-Jul-87
06	2 513-0140			A	R1380	CONN,SIMM,DBL ROW VERT,PC	3041	0.0000	EA	C	N	A	R	01	P	1	A	0	0	22-Jul-87
05	2 630-5539			000	(JM)	ASSY,SUB,LOGIC BD,MAC IICX	3081	1.0000	EA	A	N	B	08	M	1	A	30	0	06-Sep-88	
06	1 101S8101		01	B	R890	RES 10 OHM 1/8W 5%	3041	2.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88	
					R10,11															
06	2 101S8102		01	B	R890	RES 100 OHM 1/8W 5%	3041	2.0000	EA	C	N	B	01	P	1	A	20	50	17-Nov-88	
					R8,43															
06	3 101S8105		01	B	R890	RES 100K OHM 1/8W 5%	3021	6.0000	EA	C	N	B	01	P	1	A	20	50	03-Jan-89	
					R30-32,35,36,42															
06	4 101S8122		01	B	R890	RES 120 OHM 1/8W 5%	3041	1.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88	
					R2															
06	6 101S8154		01	B	R890	RES 15K OHM 1/8W 5%	3041	3.0000	EA	C	N	B	01	P	1	A	20	50	17-Nov-88	
					R26,41,44															
06	7 101S8182		01	B	R890	RES 180 OHM 1/8W 5%	3041	3.0000	EA	C	N	B	01	P	1	A	20	50	17-Nov-88	
					R6,15,40															
06	8 101S8220		01	B	R890	RES 2.2 OHM 1/8W 5%	3041	1.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88	
					R3															
06	9 101S8221		01	B	R890	RES 1/8W 22 OHM 5%	3931	2.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88	
					R12,13															
06	10 101S8222		01	B	R890	RES 220 OHM 1/8W 5%	3041	4.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88	

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APPLE COMPUTER, INC.
FREMONT.....
 INDENTED BILL OF MATERIAL
 SELECTION : F U T U R E

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ITEM NBR: 661-0459 CONTR: PND: 06 DESC: ASSY,MAC IICK LOGIC BD,SERVICE PLNNR: NONE UM: EA M/P: M LDTM: 0
 ECN EFF DATE: 00-XXX-00 ECN: (JM) REV: 000 PROD LN: TYP: 08 BUYER: NONE ABC: A ASSEMBLY QTY: 1

LEVEL NUMBER	FND NBR	COMPONENT NUMBER	CONTR NUMBER	PF CD	REV NBR	ECN NBR	COMPONENT DESCRIPTION	PROD LINE	QTY PER	A UM	P B	C H	US T	TY CD	M CD	P P	D C	OP NBR	CMP LDT	EFF DATE
06	12	101S8271		01	B	R890	R20,23,25,28 RES 27 OHM 1/8W 5%	3041	3.0000	EA	C	N	B	01	P	1	A	20	50	17-Nov-88
06	13	101S8335		01	B	R890	R9,29,45 RES 330K OHM 1/8W 5%	3041	2.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88
06	14	101S8471		01	B	R890	R7,16 RES 47 OHM 1/8W 5%	3041	6.0000	EA	C	N	B	01	P	1	A	20	50	16-Feb-89
06	15	101S8472		01	B	R890	R5,14,18,19,21,24 RES 470 OHM 1/8W 5%	3041	1.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88
06	16	101S8473		01	B	R890	R38 RES 4.7K OHM 1/8W 5%	3041	6.0000	EA	C	N	B	01	P	1	A	20	50	11-Nov-88
06	18	101S8681		01	B	R890	R4,17,27,34,37,39 RES 68 OHM 1/8W 5%	3041	2.0000	EA	C	N	B	01	P	1	A	20	50	26-Jan-89
06	19	112S0300		01	C	R1088	R1,22 RES ARRAY 8X22 OHM	3041	4.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88
06	20	112S0301		01	C	R1088	RP7,10-12 RES ARRAY 8X47 OHM	3041	1.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88
06	21	112S0401		01	C	R1088	RP13 RES ARRAY,16X200 OHM	3041	1.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88
06	22	112S0402		01	C	R1088	RP1 RES ARRAY 16X1K OHM	3041	2.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88
06	24	112S0500		01	C	R1088	RP5,9 RES ARRAY,12X270/470 OHM	3041	3.0000	EA	C	N	B	01	P	1	A	20	50	21-Sep-88
06	25	115S0002		01	A	R1300	RP2-4 FILTER,RC NETWORK,SOL IC	3041	2.0000	EA	C	N	B	01	P	1	A	20	90	21-Sep-88
06	23	126S1010		07	A	R1040	RP6,8 CAP ELECT 10UF 20% 16V	3042	2.0000	EA	C	N	B	01	P	1	A	20	90	17-Nov-88
06	26	126S4710		01	A	R1040	C15,16 CAP ELECT 47UF 20% 16V	3911	9.0000	EA	C	N	B	01	P	1	A	20	90	17-Nov-88
06	27	131S1011		01	A	R684	C1,2,4,5,7-11 CAP CER 10PF 50V 10%	3041	1.0000	EA	C	N	B	01	P	1	A	20	70	17-Nov-88
06	28	131S3311		01	A	R684	C116 CAP CER 33PF 50V 10%	3041	3.0000	EA	C	N	B	01	P	1	A	20	70	17-Nov-88
06	30	132S1031		01	A	R1081	C63,64,118 CAP,CER,.001UF 50V 10%,X7R	3071	2.0000	EA	C	N	B	01	P	1	A	20	70	17-Nov-88
06	31	132S1040		01	A	R559	C36,41 CAP CER .01UF +/-20% 50V	3041	48.0000	EA	C	N	B	01	P	1	A	20	70	26-Jan-89
06	32	132S1050		01	A	R559	C18,20,23,30-32,39,42-45,49-51,53,58,59 61,62,66,67-69,71-73,76-80,82,83,85,88 89,92,93,95,96,102,108,119-124 CAP CER .1UF +/-20% 50V	3041	53.0000	EA	C	N	B	01	P	1	A	20	70	17-Nov-88
06	33	132S1060		01	A	R1076	C19,21,22,24-29,33-35,37,38,40,46-48 52,54-57,60,65,70,74,75,81,84,86,87,90, 91,94,97-101,103-107,109-115,117 CAP CER 1.0UF 20% 50V	3031	1.0000	EA	C	N	B	01	P	1	A	20	70	21-Sep-88
06	34	159S0001		01	A	R1075	C3 CHOKE,BEAD,SHIELDING,SMD	3921	11.0000	EA	C	N	B	01	P	1	A	20	90	21-Sep-88

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APPLE COMPUTER, INC.

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.....FREMONT.....
INDENTED BILL OF MATERIAL
SELECTION : F U T U R E

ITEM NBR: 661-0459 CONTR: PND: 06 DESC: ASSY,MAC IICK LOGIC BD,SERVICE PLNNR: NONE UM: EA M/P: M LDTM: 0
ECN EFF DATE: 00-XXX-00 ECN: (JM) REV: 000 PROD LN: TYP: 08 BUYER: NONE ABC: A ASSEMBLY QTY: 1

LEVEL NUMBER	FND COMPONENT NBR NUMBER	CONTR NUMBER	PF CD	REV NBR	ECN NBR	COMPONENT DESCRIPTION	PROD LINE	QTY PER	A UM	P B	C H	US T	TY CD	M P	D C	OP C	CMP NBR	EFF LDT	DATE	
						L2-12														
06	990 289S0651			000	JTC	IC,74ACT651,OCTAL BUS TRAN		0.0000	EA	C	N	A	R	01	P	1	A	20	0	09-Feb-89
						ALT. FOR ITEM 41 (309S0651)														
06	35 291S0074			A	R1200	IC,74HC74,DUAL D FLIP FLOP	3081	1.0000	EA	C	N		B	01	P	1	A	20	60	21-Sep-88
						UL2														
06	36 291S0132			A	R896	IC,QUAD 2-INPUT NAND SCHMI	3041	2.0000	EA	C	N		B	01	P	1	A	20	0	11-Nov-88
						UK2,UM2														
06	37 299S0240			A	R1075	IC,74F240,OCTAL BUFFER INV	3921	4.0000	EA	C	N		B	01	P	1	A	20	60	26-Jan-89
						UA7,UB7,UF7,UG7														
06	38 299S0258			A	R873	IC,74F258	3041	6.0000	EA	C	N		B	01	P	1	A	20	60	21-Sep-88
						UH1,2,3,UJ1,2,3														
06	39 309S0374			A	R803	IC,74ALS374	3041	1.0000	EA	C	N		B	01	P	1	A	20	60	21-Sep-88
						UF11														
06	41 309S0651			A	R833	IC,74ALS651	3041	8.0000	EA	C	N		B	01	P	1	A	20	60	25-Jan-89
						UC9,UC10,UC12,UC13,UD9,UD10,UD12,UD13														
06	42 315S2630			A	R896	IC,26LS30 LINE DRIVER	3041	2.0000	EA	C	N		B	01	P	1	A	20	70	21-Sep-88
						UF14,UF15														
06	43 327S0175			A	R896	IC,QUADR DIFF LINE RCVR SO	3041	2.0000	EA	C	N		B	01	P	1	A	20	0	21-Sep-88
						UD15,UE15														
06	45 337S6510			A	R1247	IC,MICRO,68882,16MHZ,68P,P	3031	1.0000	EA	C	N		B	01	P	1	A	20	60	21-Sep-88
						UC8														
06	47 338S5381			A	R896	IC,CMOS 53C80,SCSI,MPU INR	3041	1.0000	EA	C	N		B	01	P	1	A	20	70	21-Sep-88
						UJ15														
07	1 337S5381			A	R896	IC,CMOS 53C80,SCSI,MPU INT	3511	1.0000	EA	C	N		D	01	P	1	A	0	0	21-Apr-87
06	48 338S6523			A	R844	IC,CUSTOM,65C22 VIA,PLCCS-	3041	2.0000	EA	C	N		B	01	P	1	A	20	70	21-Sep-88
						UH6,UK6														
06	44 341S0664			A	R1427	IC,PAL/HAL,16L8D,NEW PAS,2	3081	1.0000	EA	C	N		B	01	P	1	A	20	120	30-Nov-88
						UL15														
07	1 335S0143			A	R1401	IC,PAL,16L8D,20P,PLCC		1.0000	EA	C	N		D	01	P	1	A	0	0	16-Jan-89
07	2 335S0144			A	R1401	IC,HAL,16L8D,20P,PLCC		0.0000	EA	C	N	A	R	01	P	1	A	0	0	16-Jan-89
06	49 342S0440			B	R1417	IC,MICRO-CONT,MAC ADB XCVR	3041	1.0000	EA	A	N		B	01	P	1	A	20	80	21-Sep-88
						UL6														
07	2 062-0252			B	R130	SPEC,BI&T,342-0305,342-030	3022	0.0000	EA	C	N	A	R	06	P	1	A	0	0	21-Apr-87
07	1 341S0440			B	R1417	IC,MICRO-CONT,MAC ADB XCVR	3041	1.0000	EA	C	N		D	01	P	1	A	0	70	21-Apr-87
08	1 337S1654			A	R996	IC,NMOS,8-BIT MICROCOMPUTE	3041	1.0000	EA	C	N		D	01	P	1	A	0	0	21-Apr-87
06	50 343S0045			A	R1394	IC,SONY SOUND CHIP,18-PIN,	3081	2.0000	EA	C	N		B	01	P	1	A	20	80	21-Sep-88
						UA15,UB15														
06	40 343S0240			000	JTC	IC,74F240,OCTAL BUFFER INV	3081	1.0000	EA	C	N		B	01	P	1	A	20	0	26-Jan-89
						UG11														
06	52 344S0061			A	R1324	IC,CSTM,MFM/GCR DISC CONT,	3911	1.0000	EA	C	N		B	01	P	1	A	20	80	21-Sep-88
						UL14														
06	51 344S0063			A	R1321	IC,APPLE SOUND CHIP,44PIN,	3041	1.0000	EA	C	N		B	01	P	1	A	20	90	26-Jan-89
						UD14														
06	53 344S0602			A	R896	IC,GLUECHIP 2,GATE ARRAY,T	3041	1.0000	EA	C	N		B	01	P	1	A	20	80	21-Sep-88
						UK13														
07	1 343S0602			A	R896	IC,GLUECHIP 2,ARRAY	3041	1.0000	EA	C	N		D	01	P	1	A	0	70	21-Apr-87

BMLW010
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APPLE COMPUTER, INC.

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.....FREMONT.....
INDENTED BILL OF MATERIAL
SELECTION : F U T U R E

ITEM NBR: 661-0459 CONTR: PND: 06 DESC: ASSY,MAC IICX LOGIC BD,SERVICE PLNNR: NONE UM: EA M/P: M LDTM: 0
ECN EFF DATE: 00-XXX-00 ECN: (JM) REV: 000 PROD LN: TYP: 08 BUYER: NONE ABC: A ASSEMBLY QTY: 1

LEVEL NUMBER	FND NBR	COMPONENT NUMBER	CONTR NUMBER	PF CD	REV NBR	ECN NBR	COMPONENT DESCRIPTION	PROD LINE	QTY PER	A UM	P B	C H	US T	TY CD	M CD	P C	D C	OP NBR	CMP LDT	EFF DATE	
06	55	344S0606			01 A	R1075	IC,NUCHIP,GATE ARRAY,84 PI UG8	3921	1.0000	EA	C	N		B	01	P	1	A	20	70	21-Sep-88
07	1	343S0606			01 A	R1075	IC,NUCHIP,GATE ARRAY,84 PI	3921	1.0000	EA	C	N	A	R	01	P	1	A	0	0	25-Jan-88
08	1	343S0602			01 A	R896	IC,GLUECHIP 2,ARRAY	3041	0.0000	EA	C	N	A	R	01	P	1	A	0	70	29-Feb-88
06	57	371S0914			01 A	R513	DIODE,FAST SWITCH,200MA,75 D4-9	3041	6.0000	EA	C	N		B	01	P	1	A	20	60	17-Nov-88
06	58	371S4001			01 B	R1083	DIODE RECTIFIER,1A,50V,SMD D3	3041	1.0000	EA	C	N		B	01	P	1	A	20	60	17-Nov-88
06	59	372S3904			01 A	R513	TRANSISTOR, NPN SOT 23, 20 Q3,4	3041	2.0000	EA	C	N		B	01	P	1	A	20	90	21-Sep-88
06	60	372S3906			01 A	R589	TRANSISTOR,PNP 2N3906,200M Q2	3041	1.0000	EA	C	N		B	01	P	1	A	20	50	21-Sep-88
06	61	377S8530			01 B	R1008	IC,8530,SERIAL COMM CNTRLR UF13	3041	1.0000	EA	C	N		B	01	P	1	A	20	70	21-Sep-88
06	999	740-0500			01 A	R1301	OVERCURRENT PROTECTOR,1.0A ALT. TO ITEM 69 (740S0500)	3911	0.0000	EA	C	N	A	R	01	P	1	A	20	50	17-Jan-89
06	69	740S0500			07 A	R1435	FUSE,OVERCURRENT PROTECTOR F1-3	3081	3.0000	EA	C	N		B	01	P	1	A	20	0	12-Jan-89
06	65	820-0230			01 B	V1719	PCB,MAC IICX	3082	1.0000	EA	C	N		B	01	P	1	A	20	45	21-Sep-88
06	67	825-6081			01 A	V1786	LABEL,BAR CODE,1MG,MAC IIC	3082	1.0000	EA	C	N		B	01	P	1	A	20	20	26-Jan-89
05	991	670-4251			02 01	V1605	ASSY,PCB,TST,256K SIMM/30P ALT. FOR ITEM 14 (334-0023)	3921	0.0000	EA	A	N	A	R	07	M	1	A	30	14	02-Feb-89
06	8	050-0251			02 01	V1388	SCHEM,256K SIMM/30P,8DIP		0.0000	EA	C	N	A	R	01	P	1	A	30	0	02-Sep-88
06	3	133S2251			01 A	R1194	CAP CER,.22UF Y55V,25V,120 C1 THRU C8	3921	8.0000	EA	C	N		B	01	P	1	A	30	70	03-Oct-88
06	6	333-0062			07 01	R1157	IC,SIMM MOD,256K W/DIP FOR REFERENCE ONLY		0.0000	EA	C	N	A	R	01	P	1	A	30	0	02-Sep-88
06	1	334-0061			07 A	R1144	IC,DRAM,256KX1,120NS,DIP,T U1 THRU U8	3921	8.0000	EA	C	N		B	01	P	1	A	30	0	02-Sep-88
06	11	670-0251			02 01	V1605	ASSY,PCB,UNTST,256K SIMM/3 REFERENCE DOCUMENT ONLY.	3921	0.0000	EA	A	N	A	R	07	M	1	A	30	7	15-Sep-88
06	10	820-0251			02 02	V1473	PCB,256K SIMM/30P,8DIP	3921	1.0000	EA	C	N		B	01	P	1	A	30	40	07-Nov-88
05	41	705-0047			01 A	R873	SWITCH,END ACTUATED,DPDT,P SW3	3041	1.0000	EA	C	N		B	01	P	1	A	30	60	06-Sep-88
05	43	705-0066			01 A	C132	SWITCH, KEYTYPE SW1,2	3011	2.0000	EA	C	N		B	01	P	1	A	30	80	06-Sep-88
05	49	742-0010			01 A	R963	BATTERY,LITHIUM,3.6V,1/2AA B1	3081	1.0000	EA	C	N		B	01	P	1	A	30	40	06-Sep-88
05	990	742-0011			01 A	R1222	BTRY,LEADLESS,LITHIUM,3.6- ALT. FOR ITEM 49 (742-0010)		0.0000	EA	C	N	A	R	01	P	1	A	30	40	25-Jan-89
03	2	815-6033			06 000	(JM)	SWITCH,ON/OFF,MAC IICX	3082	1.0000	EA	C	N		B	01	P	1	A	50	40	17-Jan-89
02	2	664-0459			06 000	(JM)	ASSY,MAC IICX LOGIC BD,KBB		1.0000	EA	C	N		B	01	P	1	A	50	0	10-Feb-89
02	6	944-0997			01 B	Q314	BAG, METALLIC, 14 X 18	3041	1.0000	EA	C	N		B	01	P	1	A	50	25	10-Feb-89
02	7	946-0011			01 A	C049	TAPE,PRESSURE SENSITIVE 2	3932	0.0010	RL	C	N		D	09	P	1	A	50	20	10-Feb-89