

NTS) .07 PAGE 1
By ITEM Cust No.

Qty	Reqd.	U/M	Cls	L/T	Effect.	Discon.	Schema	Alt	A.Qty	Op#
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			EA	FG	5					
1			EA	SA	5	2/11/03 99/99/99				0
1			EA	RM	45	2/13/03 99/99/99			0.5	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RS	30	2/10/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RS	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RS	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RS	30	2/10/03 99/99/99			0	10
1			EA	RS	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RS	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
2			EA	RS	30	2/11/03 99/99/99			0	10
2			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RS	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RS	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RM	20	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
2			EA	RM	20	2/11/03 99/99/99			999	10
1			EA	RM	20	2/11/03 99/99/99			999	10
1			EA	RM	20	2/11/03 99/99/99			0	10
1			EA	RM	20	4/18/03 99/99/99	E:		0	10
1			EA	SA	5	2/11/03 99/99/99			0	
1			EA	RM	30	2/11/03 99/99/99			0	10
2			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RS	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
2			EA	RM	20	2/11/03 99/99/99			0	10
1			EA	RM	20	2/11/03 99/99/99			0	10
2			EA	RM	20	2/11/03 99/99/99			999	10
4			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	SA	5	2/11/03 99/99/99			0	
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RM	30	2/11/03 99/99/99			0	10
1			EA	RM	10	2/12/03 99/99/99			0	10
0.1			EA	RM	10	2/12/03 99/99/99			0	10
1			EA	RM	30	2/12/03 99/99/99			0	10

ecked by _____ Approved by _____
 NTS) _____
 By ITEM Cust No. _____

Qty	Reqd.	U/M	Cls	L/T	Effect.	Discon.	Schema	Alt	A.Qty	Op#
1		EA	RM	20	2/12/03	99/99/99			0	10
1		EA	SA	5	2/12/03	99/99/99			0	
1		EA	SA	5	2/13/03	99/99/99			0	
1		EA	RM	75	2/11/03	99/99/99	U2		999	10
1		EA	RM	60	2/11/03	99/99/99	U4		999	10

116-62120151-00	*C IC CHIP BC212015BDN-E4 CSR BGA	116	1	EA	FG	75	5/12/03 99/99/99	U1,E:	999	10		
201-00005000-00	RES-CHIP 0R- OHM J 1/16W 0402		2	EA	RM	30	2/11/03 99/99/99	R3,R6	999	10		
201-01025000-00	RES-CHIP 1K OHM J 1/16W 0402		1	EA	RM	30	2/11/03 99/99/99	R7	999	10		
201-01845000-00	RES-CHIP 180K OHM J 1/16W 0402		1	EA	RM	30	2/11/03 99/99/99	R2	999	10		
201-02085000-00	RES-CHIP 2R-- OHM J 1/16W 0402		1	EA	RM	30	2/11/03 99/99/99	R8	999	10		
201-02205000-00	RES-CHIP 22R- OHM J 1/16W 0402		2	EA	RM	30	2/11/03 99/99/99	R4,R5	999	10		
321-10385000-00	CAP-CHIP 10NF- Z 50V C0402 Y5V		5	EA	RM	45	2/11/03 99/99/99	C4,C5,C10,C13,C17	999	10		
321-10481600-00	CAP-CHIP 100NF- Z 16V C0402 Y5V		1	EA	RM	45	2/11/03 99/99/99	C16	999	10		
321-22581602-00	CAP-CHIP 2U2F Z 16V C0805 Y5V		2	EA	RM	45	2/11/03 99/99/99	C8,C14	999	10		
323-10055000-00	CAP-CHIP 10PF- D 50V C0402 COG		1	EA	RM	45	2/12/03 99/99/99	C12	999	10		
323-2R015000-00	CAP-CHIP 2PF- C 50V C0402 NPO (KCC-209FRCNPOG)		2	EA	RM	45	2/11/03 99/99/99	C2,C3	999	10		
323-22155001-00	CAP-CHIP 220PF J 50V C0603 COG		1	EA	RM	30	2/12/03 99/99/99	C7	999	10		
323-3R315000-00	CAP-CHIP 3P3F- C 50V C0402 COG		1	EA	RM	45	2/11/03 99/99/99	C11	999	10		
323-47055000-00	CAP-CHIP 47PF- J 50V C0402 COG		2	EA	RM	45	2/12/03 99/99/99	C1,C9	999	10		
323-5R015000-00	CAP-CHIP 5PF- C 50V C0402 COG		1	EA	RM	45	2/12/03 99/99/99	C6	999	10		
404-52450000-00	*C BPF FILTER 2.45G SOSHIN MDR741F		1	EA	RM	75	2/11/03 99/99/99	U3	999	10		
406-90001669-00	*C CRYSTAL SMD 16MHZ TSX-10 TOYOCOM		1	EA	RM	75	2/11/03 99/99/99	X1	999	10		
413-03N60400-00	CHIP INDUCTOR 3N6 +-0.1N 0402		2	EA	RM	60	2/12/03 99/99/99	L2,L3	999	10		
413-03N90400-00	CHIP-INDUCTOR 3N9H +-0.1N 0402		1	EA	RM	60	2/11/03 99/99/99	L1	999	10		
415-24151700-00	*C BALUNS 2.4G TDK HHM-1517		1	EA	RM	60	2/11/03 99/99/99	T1	999	10		
509-90020050-00	PCB 4LAYER FR4 T0.8 RF MODULE (KEPC-585-6)		1	EA	RM	30	2/11/03 99/99/99		0	10		
ASMT-000252-WID	SMT ASS'Y MAINBOARD TOP DP24901	ASMT	1	EA	SA	5	4/23/03 99/99/99	E:	0	10		
310-22670635-00	CAP-CHIP TAN 22UF M 6V3- C1411		2	EA	RM	30	4/23/03 99/99/99	C9,C13,E:	999	10		
310-47670635-00	CAP-CHIP TAN 47UF M 6V3 C1411		1	EA	RM	45	4/23/03 99/99/99	C10,E:	999	10		
413-01500801-00	CHIP INDUCTOR 15N +-2% 0603	413	1	EA	FG	60	4/23/03 99/99/99	L1,E:	500	10		
ASMT-000253-WID	SMT ASS'Y MAINBOARD BOTTOM DP24901	ASMT	1	EA	SA	5	4/23/03 99/99/99	E:	0	10		
103-41020200-00	DIODE ARR D15N202K SC59- 80V		1	EA	RM	30	4/23/03 99/99/99	D3,E:	999	10		
107-62081200-00	TRS SSB A812Y- SOT23		1	EA	RM	45	4/23/03 99/99/99	Q1,E:	999	10		
107-62162300-00	TRS SSB 2SC1623-L6 SOT23 NPN		4	EA	RM	45	4/23/03 99/99/99	Q2,Q3,Q4,Q5,E:	999	10		
113-88183300-00	*C IC REGULATOR S-818A33AMC-BGN		1	EA	RM	75	4/23/03 99/99/99	U3,E:	999	10		
116-21458300-00	*C IC CODEC MC145483SD (KEIC-MC14583)		1	EA	RM	60	4/23/03 99/99/99	U2,E:	999	10		
201-00005000-00	RES-CHIP 0R- OHM J 1/16W 0402		2	EA	RM	30	4/23/03 99/99/99	R22,C30,E:	999	10		
201-01025000-00	RES-CHIP 1K OHM J 1/16W 0402		3	EA	RM	30	4/23/03 99/99/99	R5,R6,R12,E:	999	10		
201-01035000-00	RES-CHIP 10K OHM J 1/16W 0402	201	5	EA	RM	30	4/23/03 99/99/99	R9,R11,R17,R19,R20,E:	999	10		
201-01045000-00	RES-CHIP 100K OHM J 1/16W 0402		2	EA	RM	30	4/23/03 99/99/99	R18,R21,E:	999	10		
201-02045000-00	RES-CHIP 200K OHM J 1/16W 0402		1	EA	RM	30	4/23/03 99/99/99	R14,E:	999	10		
201-02225000-00	RES-CHIP 2K2- OHM J 1/16W 0402		1	EA	RM	30	4/23/03 99/99/99	R16,E:	999	10		
201-03045000-00	RES-CHIP 300K OHM J 1/16W 0402	201	1	EA	RM	30	4/23/03 99/99/99	R3,E:	999	10		
201-03315000-00	RES-CHIP 330R OHM J 1/16W 0402		1	EA	RM	30	4/23/03 99/99/99	R2,E:	999	10		
201-03325000-00	RES-CHIP 3K3- OHM J 1/16W 0402		1	EA	RM	30	4/23/03 99/99/99	R8,E:	999	10		
201-03925000-00	RES-CHIP 3K9- OHM J 1/16W 0402		1	EA	RM	30	4/23/03 99/99/99	R7,E:	999	10		
201-04735000-00	RES-CHIP 47K- OHM J 1/16W 0402		5	EA	RM	30	4/23/03 99/99/99	R13,R15,R23,R24,R25,E:	999	10		
Elect. c	checked by _____	Mech. checked by _____	Software c	_____	_____	_____	_____	_____	y _____			
BOMX32		BOM STRUCTURE LISTING (INDENTED ALL COMPONE	NTS)						.07	PAGE 3		
From Group	To 9999	9	From Item WIDP24901GABEUS To WIDP24901GABEUS	Facility	WT	Sort						
75A												
Level	Item	Description	Group Ext	Qty Reqd.	U/M	Cls	L/T	Effect.	Discon.	Schema	Alt	A.Qty Op#
201-05615000-00	RES-CHIP 560R OHM J 1/16W 0402			2	EA	RM	30	4/23/03 99/99/99		R10,R26,E:		999 10
201-07535000-00	RES-CHIP 75K- OHM J 1/16W 0402			2	EA	RM	30	4/23/03 99/99/99		R1,R4,E:		999 10
321-10481600-00	CAP-CHIP 100NF- Z 16V C0402 Y5V			4	EA	RM	45	4/23/03 99/99/99		C1,C3,C11,C14,E:		999 10
321-47481000-00	CAP-CHIP 470NF-Z 10V C0402 Y5V		321	2	EA	FG	45	4/23/03 99/99/99		C6,C7,E:		0 10
322-10361600-00	CAP-CHIP 10NF K 16V C0402 X7R			5	EA	RM	45	4/23/03 99/99/99		C5,C8,C20,C21,C23,E:		999 10
322-15361600-01	CAP-CHIP 15NF -K 16V C0402 X7R			1	EA	FG	45	4/23/03 99/99/99		C12,E:		999 10
323-1R215000-00	CAP-CHIP 1P2F- C 50V C0402 COG			1	EA	RM	45	4/23/03 99/99/99		C15,E:		999 10
323-10025000-00	CAP-CHIP 10PF- D 50V C0402 COG			6	EA	RM	45	4/23/03 99/99/99		C16,C17,C18,C19,C31,C33,E:		999 10
323-10155000-00	CAP-CHIP 100PF J 50V C0402 COG			2	EA	RM	30	4/23/03 99/99/99		C2,C4,E:		999 10
413-03N30400-00	CHIP INDUCTOR 3N3 +-0.1N 0402			1	EA	RM	60	4/23/03 99/99/99		L3,E:		999 10
512-10400001-00	PUSH BUTTON SMD CTS-1113 (KCSW-004)			2	EA	RM	30	4/23/03 99/99/99		SW2,SW3,E:		1.0 10
502-59900000-00	BATTERY POLYMER-LITHIUM TCL 180MA/HR 3.8V 42X19.1X35.6			1	EA	RM	60	2/12/03 99/99/99		B1		0.5 10
509-90020020-00	PCB 4 LAYER FR4 T0.8 MAIN			1	EA	RM	30	2/11/03 99/99/99				0 10
516-30015020-00	UL1007 WIRE L150MMX1 28# BLA			1	EA	RM	21	2/12/03 99/99/99		BAT-		999 10
516-30215020-00	UL1007 WIRE L150MMX1 28# RED			1	EA	RM	21	2/12/03 99/99/99		BAT+		999 10

