

Model name; LTAS2

As of :Dec 08 2004

Lead Free

Rev.04

No.	P/No.	Component	Package	U/R	Location
1	133553-001L	PCBA LTAS2		1	
2	133552	PCB LTAS2 Single side with Carbon jumper		1	
3	new new	MPU Flash MC68HC908JB8 (Lead Free) MPU MASKED MC68HC08JB8	QFP44 QFP44	1	U1
4	123001L 127804-013L	Transistor PNP, 3906	SOT23	1	Q3
5	131948-000L	Res, 0 ohm, 1/4W	1206	4	
5	127313-100L	Res, 10 ohm, 1/16W, 5%	0402	2	R2, R3
6	127313-152L	Res, 1K5 ohm, 1/16W, 5%	0402	1	R8
7	127313-105L	Res, 1M ohm, 1/16W, 5%	0402	1	R1
8	127313-474L	Res, 470K ohm, 1/16W, 5%	0402	2	R5, R6
9	127313-473L	Res, 47K ohm, 1/16W, 5%	0402	2	R7, R35
10	127315-101L	MLCC, 100pF, 10V, 5%, NPO	0402	2	C5, C6
11	127315-104L	MLCC, 100nF, 10V, 10%, X7R (0.1uF)	0402	3	C3, C7, C8
12	132537-475L	MLCC, 4.7uF, 10V, +80/-20%, Y5V	0805	2	C4, C9
13	126752-002L	Resonator, Cermic 6.0Mhz, 47pF	PTH	1	XT1
14	111006-002L	LED Green	PTH	4	LD1, LD2, LD3, LD4
15	127214-008L	CONNECTOR,8PIN FOR MEMBRANE STR 1.25MM	PTH	1	J4
16	127215-018L	CONNECTOR,18PIN FOR MEMBRANE L-ANGLE 1.25MM	PTH	1	J3
17		CONNECTOR,5PIN(L-ANGLE,HEADER)	PTH	1	J1
18	131618-002L	GND WIRE ASSY (LTAS)		1	GND1
		end of list			

Parts List for Ares Combo

RT7R15
133583-301 KB ASSY,101W,9L,LTAS2,US

No.	Level	Part No.	Description	Material	U/R
1	*1	133583-001	KB ASSY,101W,8L,LTAS2,US		1.00000
2	**2	133583-901	FNL ASSY,101W,LTAS2,US		1.00000
3	***3	132211-201	ASSY, TOP ENCL,101W,LTAS2,US		1.00000
4	****4	132215-001	TOP ENCL SUB ASSY,101W,LTAS,US		1.00000
5	*****5	132219-001	TOP ENCL PRINTED,101W,LTAS,US		1.00000
6	*****6	131201-ABQ-A	TOP ENCLOSURE,131201,101W,LTAS	HIPS (H350)	1.00000
7	*****6	TM3582	A/W, TOP ENCL, LOGO/ICON, LTAS, US		0.00000
8	*****6	MTL-022	INK, TAMPO-SGA-JUJO		0.00000
9	*****6	REV A	DWG PROD REL		0.00000
10	*****5	128396-Y06-W	STABILIZER,128396,2.75U	POM	1.00000
11	*****5	128397-Y06-W	STABILIZER,128397,5.75U	POM	1.00000
12	*****5	131607-200	KC SET,101W,LTAS,BLANK		1.00000
13	*****6	130365-ABQ-A	KC,DP,130365,100C	ABS (Techno ABS330)	50.00000
14	*****6	130366-ABQ-A	KC,DP,130366,100CHB	ABS (Techno ABS330)	3.00000
15	*****6	130368-ABQ-A	KC,DP,130368,150C-L	ABS (Techno ABS330)	1.00000
16	*****6	130369-ABQ-A	KC,DP,130369,175C-S	ABS (Techno ABS330)	1.00000
17	*****6	130370-ABQ-A	KC,DP,130370,200C-SL-R	ABS (Techno ABS330)	1.00000
18	*****6	130371-ABQ-A	KC,DP,130371,200CCV-SL,DELETE	ABS (Techno ABS330)	1.00000
19	*****6	130372-ABQ-A	KC,DP,130372,225C-SL-R	ABS (Techno ABS330)	1.00000
20	*****6	130373-ABQ-A	KC,DP,130373,275C-AAS	ABS (Techno ABS330)	1.00000
21	*****6	130447-ABQ-A	KC,DP,130447,100C-L	ABS (Techno ABS330)	1.00000
22	*****6	130448-ABQ-A	KC,DP,130448,200C-SL,ZERO	ABS (Techno ABS330)	1.00000
23	*****6	130449-ABQ-A	KC,DP,130449,200CCV-SL,ENTER	ABS (Techno ABS330)	1.00000
24	*****6	130461-ABQ-A	SPKC,DP,130461,L-CTRL	ABS (Techno ABS330)	1.00000
25	*****6	130462-ABQ-A	SPKC,DP,130462,L-WIN	ABS (Techno ABS330)	1.00000
26	*****6	130463-ABQ-A	SPKC,DP,130463,L-ALT	ABS (Techno ABS330)	1.00000
27	*****6	130464-ABQ-A	SPKC,DP,130464,575C-AAS	ABS (Techno ABS330)	1.00000
28	*****6	130465-ABQ-A	SPKC,DP,130465,R-ALT	ABS (Techno ABS330)	1.00000
29	*****6	130466-ABQ-A	SPKC,DP,130466,R-APR	ABS (Techno ABS330)	1.00000
30	*****6	130467-ABQ-A	SPKC,DP,130467,R-CTRL	ABS (Techno ABS330)	1.00000
31	*****6	130537-ABQ-A	KC,DP,130537,150C-R	ABS (Techno ABS330)	1.00000
32	*****6	130538-ABQ-A	KC,DP,130538,225C-SL-L	ABS (Techno ABS330)	1.00000
33	*****6	130539-ABQ-A	KC,DP,130539,100C,END	ABS (Techno ABS330)	1.00000
34	*****6	130541-ABQ-A	KC,DP,130541,100C,HOME	ABS (Techno ABS330)	1.00000
35	*****6	130542-ABQ-A	KC,DP,130542,100C,PG UP	ABS (Techno ABS330)	1.00000
36	*****6	130543-ABQ-A	KC,DP,130543,100C,PG DOWN	ABS (Techno ABS330)	1.00000
37	*****6	130544-ABQ-A	KC,DP,130544,100C-S	ABS (Techno ABS330)	1.00000

38	*****6	130545-ABQ-A	KC,DP,130545,100C,MINUS	ABS (Techno ABS330)	1.00000
39	*****6	130546-ABQ-A	KC,DP,130546,100C,SEVEN	ABS (Techno ABS330)	1.00000
40	*****6	130547-ABQ-A	KC,DP,130547,100C,FOUR	ABS (Techno ABS330)	1.00000
41	*****6	130548-ABQ-A	KC,DP,130548,100C,ONE	ABS (Techno ABS330)	1.00000
42	*****6	130549-ABQ-A	KC,DP,130549,100C,DECIMAL	ABS (Techno ABS330)	1.00000
43	*****6	130550-ABQ-A	KC,DP,130550,200CCV-SL,PLUS	ABS (Techno ABS330)	1.00000
44	*****6	130551-ABQ-A	KC,DP,130551,100C,ARROW UP	ABS (Techno ABS330)	1.00000
45	*****6	130552-ABQ-A	KC,DP,130552,100C,ARROW LEFT	ABS (Techno ABS330)	1.00000
46	*****6	130553-ABQ-A	KC,DP,130553,100C,ARROW DOWN	ABS (Techno ABS330)	1.00000
47	*****6	130554-ABQ-A	KC,DP,130554,100C,ARROW RIGHT	ABS (Techno ABS330)	1.00000
48	*****6	REV A	DWG PROD REL		0.00000
49	*****5	REV A	DWG PROD REL		0.00000
50	****4	132237-101	ESC KEY PRINTED,LTAS		1.00000
51	*****5	130680-ABQ-A	FNKC,DP-R,130680,ESC	ABS (Techno ABS330)	1.00000
52	*****5	WHT-038	INK,TAMPO-SGA-JUJO		0.00000
53	*****5	REV A	DWG PROD REL		0.00000
54	****4	132223-001	ASSY,FNKC PRINTED,LTAS,US		1.00000
55	*****5	131660-ABQ-A	FNKC,DP-RP,131660,F1	ABS (Techno ABS330)	1.00000
56	*****5	131661-ABQ-A	FNKC,DP-RP,131661,F2	ABS (Techno ABS330)	1.00000
57	*****5	131662-ABQ-A	FNKC,DP-RP,131662,F3	ABS (Techno ABS330)	1.00000
58	*****5	131663-ABQ-A	FNKC,DP-RP,131663,F4	ABS (Techno ABS330)	1.00000
59	*****5	131664-ABQ-A	FNKC,DP-RP,131664,F5	ABS (Techno ABS330)	1.00000
60	*****5	131665-ABQ-A	FNKC,DP-RP,131665,F6	ABS (Techno ABS330)	1.00000
61	*****5	131666-ABQ-A	FNKC,DP-RP,131666,F7	ABS (Techno ABS330)	1.00000
62	*****5	131667-ABQ-A	FNKC,DP-RP,131667,F8	ABS (Techno ABS330)	1.00000
63	*****5	131668-ABQ-A	FNKC,DP-RP,131668,F9	ABS (Techno ABS330)	1.00000
64	*****5	131669-ABQ-A	FNKC,DP-RP,131669,F10	ABS (Techno ABS330)	1.00000
65	*****5	131670-ABQ-A	FNKC,DP-RP,131670,F11	ABS (Techno ABS330)	1.00000
66	*****5	131671-ABQ-A	FNKC,DP-RP,131671,F12	ABS (Techno ABS330)	1.00000
67	*****5	131672-ABQ-A	FNKC,DP-RP,131672,INSERT	ABS (Techno ABS330)	1.00000
68	*****5	131673-ABQ-A	FNKC,DP-RP,131673,PRINT	ABS (Techno ABS330)	1.00000
69	*****5	131674-ABQ-A	FNKC,DP-RP,131674,PAUSE	ABS (Techno ABS330)	1.00000
70	*****5	131675-ABQ-A	FNKC,DP-RP,131675,F-LOCK	ABS (Techno ABS330)	1.00000
71	*****5	TM3576	A/W,FUNCTION KEY,LTAS,US		0.00000
72	*****5	MTL-036	INK,TAMPO-SGA-JUJO		0.00000
73	*****5	REV A	DWG PROD REL		0.00000
74	****4	132235-201	CALC KEY,PRINTED,LTAS		1.00000
75	*****5	130697-ABQ-A	FNKC,DP-R,130697,CALC	ABS (Techno ABS330)	1.00000
76	*****5	TM3449	A/W,FUNCTION KEY,CALC/SUSPEND		0.00000
77	*****5	WHT-038	INK,TAMPO-SGA-JUJO		0.00000
78	*****5	REV A	DWG PROD REL		0.00000
79	****4	132236-201	SUSPEND KEY,PRINTED,LTAS		1.00000
80	*****5	130698-ABQ-A	FNKC,DP-R,130698,SUSPEND	ABS (Techno ABS330)	1.00000

81	*****5	TM3449	A/W,FUNCTION KEY,CALC/SUSPEND		0.00000
82	*****5	WHT-038	INK,TAMPO-SGA-JUJO		0.00000
83	*****5	REV A	DWG PROD REL		0.00000
84	****4	132203-101	HOT KEY,FAVORITES,PRINTED,LTAS2		1.00000
85	*****5	131197-AE4-C	HOT KEY,131197,FAVORITES	ABS (Techno ABS330E)	1.00000
86	*****5	GRY-159	INK,TAMPO-CAV-BSA		0.00000
87	*****5	REV A	DWG PROD REL		0.00000
88	****4	132240-103	HOTKEY,HOME/MYDOC,PRINTED,LTAS2		1.00000
89	*****5	131198-AE4-C	HOT KEY,131198,HOME/MYDOC	ABS (Techno ABS330E)	1.00000
90	*****5	GRY-159	INK,TAMPO-CAV-BSA		0.00000
91	*****5	REV A	DWG PROD REL		0.00000
92	****4	132241-103	HOTKEY,E-MAIL,PRINTED,LTAS2		1.00000
93	*****5	131199-AE4-C	HOT KEY,131199,E-MAIL	ABS (Techno ABS330E)	1.00000
94	*****5	GRY-159	INK,TAMPO-CAV-BSA		0.00000
95	*****5	REV A	DWG PROD REL		0.00000
96	****4	132204-101	HOT KEY,MESSANGER,PRINTED,LTAS2		1.00000
97	*****5	131200-AE4-C	HOT KEY,131200,MESSENGERS	ABS (Techno ABS330E)	1.00000
98	*****5	GRY-159	INK,TAMPO-CAV-BSA		0.00000
99	*****5	REV A	DWG PROD REL		0.00000
100	****4	132205-101	MEDIA BUTTON,PLAY/PAUSE,PRINTED,LTAS2		1.00000
101	*****5	131188-AE4-C	MEDIA BUTTON,131188,PLAY/PAUSE	ABS (Techno ABS330E)	1.00000
102	*****5	BLU-123	INK,TAMPO-CAV-BSA		0.00000
103	*****5	REV A	DWG PROD REL		0.00000
104	****4	132206-101	MEDIA BUTTON,STOP,PRINTED,LTAS2		1.00000
105	*****5	131189-AE4-C	MEDIA BUTTON,131189,STOP	ABS (Techno ABS330E)	1.00000
106	*****5	BLU-123	INK,TAMPO-CAV-BSA		0.00000
107	*****5	REV A	DWG PROD REL		0.00000
108	****4	132207-101	MEDIA BUTTON,PREVIOUS,PRINTED,LTAS2		1.00000
109	*****5	131194-AE4-C	MEDIA BUTTON,131194,PREVIOUS	ABS (Techno ABS330E)	1.00000
110	*****5	BLU-123	INK,TAMPO-CAV-BSA		0.00000
111	*****5	REV A	DWG PROD REL		0.00000
112	****4	132208-101	MEDIA BUTTON,NEXT,PRINTED,LTAS2		1.00000
113	*****5	131195-AE4-C	MEDIA BUTTON,131195,NEXT	ABS (Techno ABS330E)	1.00000
114	*****5	BLU-123	INK,TAMPO-CAV-BSA		0.00000
115	*****5	REV A	DWG PROD REL		0.00000
116	****4	132356-101	INAV HOT KEY,100%,PRINTED,LTAS2		1.00000
117	*****5	131184-AE4-C	INAV HOT KEY,131184,100%	ABS (Techno ABS330E)	1.00000
118	*****5	BLU-123	INK,TAMPO-CAV-BSA		0.00000
119	*****5	REV A	DWG PROD REL		0.00000
120	****4	132357-101	INAV HOT KEY,ZOOM OUT,PRINTED,LTAS2		1.00000
121	*****5	131185-AE4-C	INAV HOT KEY,131185,ZOOM OUT	ABS (Techno ABS330E)	1.00000
122	*****5	BLU-123	INK,TAMPO-CAV-BSA		0.00000
123	*****5	REV A	DWG PROD REL		0.00000

124	****4	132358-101	INAV HOT KEY,ZOOM IN,PRINTED,LTAS2		1.00000
125	*****5	131186-AE4-C	INAV HOT KEY,131186,ZOOM IN	ABS (Techno ABS330E)	1.00000
126	*****5	BLU-123	INK,TAMPO-CAV-BSA		0.00000
127	*****5	REV A	DWG PROD REL		0.00000
128	****4	132226-101	ASSY,MEDIA BEZEL,LTAS2		1.00000
129	*****5	132227-001	MEDIA VOLUME BEZEL PAINTED,LTAS	QUICK SILVER	1.00000
130	*****6	131187-ADR-A	MEDIA VOLUME BEZEL,131187,LTAS	ABS (Techno ABS330)	1.00000
131	*****6	REV A	DWG PROD REL		0.00000
132	*****5	132361-101	MEDIA BUTTON,MEDIA,PRINTED,LTAS2		1.00000
133	*****6	131190-AE4-C	MEDIA BUTTON,131190,MEDIA	ABS (Techno ABS330E)	1.00000
134	*****6	BLU-123	INK,TAMPO-CAV-BSA		0.00000
135	*****6	REV A	DWG PROD REL		0.00000
136	*****5	132362-101	MEDIA BUTTON,VOL UP,PRINTED,LTAS2		1.00000
137	*****6	131192-AE4-C	MEDIA BUTTON,131192,VOLUME UP	ABS (Techno ABS330E)	1.00000
138	*****6	BLU-123	INK,TAMPO-CAV-BSA		0.00000
139	*****6	REV A	DWG PROD REL		0.00000
140	*****5	132363-101	MEDIA BUTTON,VOL DOWN,PRINTED,LTAS2		1.00000
141	*****6	131191-AE4-C	MEDIA BUTTON,131191,VOLUME DOWN	ABS (Techno ABS330E)	1.00000
142	*****6	BLU-123	INK,TAMPO-CAV-BSA		0.00000
143	*****6	REV A	DWG PROD REL		0.00000
144	*****5	132364-101	MEDIA BUTTON,MUTE,PRINTED,LTAS2		1.00000
145	*****6	131193-AE4-C	MEDIA BUTTON,131193,MUTE	ABS (Techno ABS330E)	1.00000
146	*****6	BLU-123	INK,TAMPO-CAV-BSA		0.00000
147	*****6	REV A	DWG PROD REL		0.00000
148	*****5	REV A	DWG PROD REL		0.00000
149	****4	TM3604	A/W,HOT/MEDIA/INAV,LTAS/TL		0.00000
150	****4	131009-004	SCREW,M2.6X5.0/B/P/+ZC3/S		2.00000
151	****4	131271-000-N	LIGHT PIPE,131271,LTAS	PMMA	1.00000
152	****4	132290	MASKING TUBE,132290,LTAS	Polyolefin	4.00000
153	****4	REV A	DWG PROD REL		0.00000
154	***3	132229-101	ASSY,BOTTOM ENCL,LTAS2,US		1.00000
155	****4	131212-ABQ-K	BOTTOM ENCL,131212,LTAS	HIPS (H350)	1.00000
156	****4	130970-ABQ-A	TILT LEG,RIGHT,130970,LTCN	ABS (Techno ABS330)	1.00000
157	****4	130971-ABQ-A	TILT LEG,LEFT,130971,LTCN	ABS (Techno ABS330)	1.00000
158	****4	130710	RUBBER FOOT,130710,LTCN	Rubber	2.00000
159	****4	132834	BACK PLATE,132834,LTCN	SECC,t=0.6 (with bend)	1.00000
160	****4	133553-001L	PCBA LTAS2		1.00000
161	*****5	REV A	DWG PROD REL		0.00000
162	****4	133555-001L	CORDSET LTAS2		1.00000
163	****4	8770-0227L	ADAPTER, USB-PS2, ANGEL		1.00000
164	****4	131493-ABQ-K	SUPPORT PLATE,131493,LTAS	HIPS (H350)	1.00000
165	****4	131205	MEMBRANE SHEET,US/EU,LTAS	PET	1.00000
166	****4	131208	RUBBER SHEET,US,LTAS	Rubber	1.00000

167	****4	131196	MEDIA RUBBER SHEET,LTAS	Rubber	1.00000
168	****4	131009-005	SCREW,M2.6X6.0/P/P/+ /ZC3/S/#		9.00000
169	****4	REV A	DWG PROD REL		0.00000
171	***3	131009-015	SCREW,M3.0X8.0/P/P/+ /ZB3/B/#	BLACK	16.00000
172	***3	131832-101	C.A.D.(FN5627),101W,LTAS2,US		0.00000
173	***3	TM3527	COMPOSITE FILM FOR TAMPO,LTAS,US		0.00000
174	***3	WHT-038	INK,TAMPO-SGA-JUJO		0.00000
175	***3	TM3528	COMPOSITE FILM FOR UV,LTAS,US		0.00000
176	***3	TM3575	A/W,FRONT-1U,LTAS/TL,US		0.00000
177	***3	132164-002	LABEL,KB ID,LTAS2	MIDNIGHT BLACK	1.00000
178	****4	134038	A/W,KB ID,LTAS2		0.00000
179	****4	REV A	DWG PROD REL		0.00000
180	***3	131546-301	LABEL,WARNING,BTM,LTCN,US	MIDNIGHT BLACK	1.00000
181	****4	131875-001	A/W,WARNING,BTM,LTCN,US		0.00000
182	****4	REV A	DWG PROD REL		0.00000
183	***3	REV A	DWG PROD REL		0.00000
184	**2	131589-003	ASSY,PALM REST,LTAS/TL		1.00000
185	***3	130723-ABQ-A	PALM REST,130723,LTAS	ABS (Techno ABS330)	1.00000
186	***3	122764	FOOT,RUBBER,PALM REST	Rubber	3.00000
187	***3	REV A	DWG PROD REL		0.00000