

ATW-T701 PART LIST

№	Constant	Reference Number	Maker	Part number
1	0Ω	L210	YAGEO	RMC1/ JP TH
2	0Ω	L151	YAGEO	RMC1/ JP TH
3	0Ω	R4	YAGEO	RMC1/16S JP TH
4	0Ω	R111	YAGEO	RMC1/16S JP TH
5	0Ω	R154	YAGEO	RMC1/16S JP TH
6	0Ω	R173	YAGEO	RMC1/16S JP TH
7	0Ω	R174	YAGEO	RMC1/16S JP TH
8	0Ω	R217	YAGEO	RMC1/16S JP TH
9	10Ω	R15	YAGEO	RMC1/16S 100 J TH
10	10Ω	R24	YAGEO	RMC1/16S 100 J TH
11	10Ω	R36	YAGEO	RMC1/16S 100 J TH
12	10Ω	R182	YAGEO	RMC1/16S 100 J TH
13	10Ω	R206	YAGEO	RMC1/16S 100 J TH
14	10Ω	R210	YAGEO	RMC1/16S 100 J TH
15	10Ω	R223	YAGEO	RMC1/16S 100 J TH
16	10Ω	R224	YAGEO	RMC1/16S 100 J TH
17	10Ω	R225	YAGEO	RMC1/16S 100 J TH
18	100Ω	R35	YAGEO	RMC1/16S 101 J TH
19	100Ω	R109	YAGEO	RMC1/16S 101 J TH
20	100Ω	R157	YAGEO	RMC1/16S 101 J TH
21	100Ω	R167	YAGEO	RMC1/16S 101 J TH
22	100Ω	R204	YAGEO	RMC1/16S 101 J TH
23	100Ω	R219	YAGEO	RMC1/16S 101 J TH
24	150Ω	R179	YAGEO	RMC1/16S 151 J TH
25	150Ω	R195	YAGEO	RMC1/16S 151 J TH
26	330Ω	R104	YAGEO	RMC1/16S 331 J TH
27	330Ω	R201	YAGEO	RMC1/16S 331 J TH
28	470Ω	R11	YAGEO	RMC1/16S 471 J TH
29	470Ω	R34	YAGEO	RMC1/16S 471 J TH
30	1k	R3	YAGEO	RMC1/16S 102 J TH
31	1k	R6	YAGEO	RMC1/16S 102 J TH
32	1k	R13	YAGEO	RMC1/16S 102 J TH
33	1k	R17	YAGEO	RMC1/16S 102 J TH
34	1k	R20	YAGEO	RMC1/16S 102 J TH
35	1k	R26	YAGEO	RMC1/16S 102 J TH
36	1k	R163	YAGEO	RMC1/16S 102 J TH
37	1k	R185	YAGEO	RMC1/16S 102 J TH
38	1k	R205	YAGEO	RMC1/16S 102 J TH
39	1k	R209	YAGEO	RMC1/16S 102 J TH
40	1.5k	R33	YAGEO	RMC1/16S 152 J TH
41	2k	R1	YAGEO	RMC1/16S 202 J TH
42	2.2k	R14	YAGEO	RMC1/16S 222 J TH
43	2.2k	R19	YAGEO	RMC1/16S 222 J TH
44	2.2k	R168	YAGEO	RMC1/16S 222 J TH
45	2.2k	R169	YAGEO	RMC1/16S 222 J TH
46	2.2k	R170	YAGEO	RMC1/16S 222 J TH
47	2.2k	R177	YAGEO	RMC1/16S 222 J TH
48	2.2k	R178	YAGEO	RMC1/16S 222 J TH
49	2.2k	R180	YAGEO	RMC1/16S 222 J TH
50	2.7k	R52	YAGEO	RMC1/16S 272 J TH
51	3.3k	R25	YAGEO	RMC1/16S 332 J TH
52	3.9k	R31	YAGEO	RMC1/16S 392 J TH

53	3.9k	R51	YAGEO	RMC1/16S 392 J TH
54	3.9k	R64	YAGEO	RMC1/16S 392 J TH
55	3.9k	R202	YAGEO	RMC1/16S 392 J TH
56	4.7k	R10	YAGEO	RMC1/16S 472 J TH
57	4.7k	R60	YAGEO	RMC1/16S 472 J TH
58	5.1k	R58	YAGEO	RMC1/16S 512 J TH
59	5.1k	R102	YAGEO	RMC1/16S 512 J TH
60	5.1k	R164	YAGEO	RMC1/16S 512 J TH
61	5.1k	R165	YAGEO	RMC1/16S 512 J TH
62	5.1k	R207	YAGEO	RMC1/16S 512 J TH
63	5.1k	R211	YAGEO	RMC1/16S 512 J TH
64	5.6k	R9	YAGEO	RMC1/16S 562 J TH
65	5.6k	R59	YAGEO	RMC1/16S 562 J TH
66	8.2k	R2	YAGEO	RMC1/16S 822 J TH
67	10k	R28	YAGEO	RMC1/16S 103 J TH
68	10k	R32	YAGEO	RMC1/16S 103 J TH
69	10k	R56	YAGEO	RMC1/16S 103 J TH
70	10k	R57	YAGEO	RMC1/16S 103 J TH
71	10k	R61	YAGEO	RMC1/16S 103 J TH
72	10k	R65	YAGEO	RMC1/16S 103 J TH
73	10k	R103	YAGEO	RMC1/16S 103 J TH
74	10k	R151	YAGEO	RMC1/16S 103 J TH
75	10k	R162	YAGEO	RMC1/16S 103 J TH
76	10k	R175	YAGEO	RMC1/16S 103 J TH
77	10k	R176	YAGEO	RMC1/16S 103 J TH
78	10k	R194	YAGEO	RMC1/16S 103 J TH
79	10k	R203	YAGEO	RMC1/16S 103 J TH
80	10k	R213	YAGEO	RMC1/16S 103 J TH
81	10k	R214	YAGEO	RMC1/16S 103 J TH
82	10k	R215	YAGEO	RMC1/16S 103 J TH
83	10k	R221	YAGEO	RMC1/16S 103 J TH
84	12k	R23	YAGEO	RMC1/16S 123 J TH
85	15k	R212	YAGEO	RMC1/16S 153 J TH
86	15k	R220	YAGEO	RMC1/16S 153 J TH
87	20k	R208	YAGEO	RMC1/16S 203 J TH
88	22k	R22	YAGEO	RMC1/16S 223 J TH
89	22k	R62	YAGEO	RMC1/16S 223 J TH
90	22k	R63	YAGEO	RMC1/16S 223 J TH
91	22k	R152	YAGEO	RMC1/16S 223 J TH
92	33k	R18	YAGEO	RMC1/16S 333 J TH
93	33k	R21	YAGEO	RMC1/16S 333 J TH
94	47k	R12	YAGEO	RMC1/16S 473 J TH
95	47k	R110	YAGEO	RMC1/16S 473 J TH
96	47k	R153	YAGEO	RMC1/16S 473 J TH
97	47k	R156	YAGEO	RMC1/16S 473 J TH
98	47k	R161	YAGEO	RMC1/16S 473 J TH
99	47k	R216	YAGEO	RMC1/16S 473 J TH
100	100k	R16	YAGEO	RMC1/16S 104 J TH
101	100k	R27	YAGEO	RMC1/16S 104 J TH
102	100k	R54	YAGEO	RMC1/16S 104 J TH
103	100k	R55	YAGEO	RMC1/16S 104 J TH
104	100k	R101	YAGEO	RMC1/16S 104 J TH
105	100k	R105	YAGEO	RMC1/16S 104 J TH
106	100k	R171	YAGEO	RMC1/16S 104 J TH
107	750k	R53	YAGEO	RMC1/16S 754 J TH
108	2M	R7	YAGEO	RMC1/16S 205 J TH

109	2M	R8	YAGEO	RMC1/16S 205 J TH
110	604k (1%)	R107	KAMAYA	RGC1/16
111	1.82M (1%)	R106	KAMAYA	RGC1/16
112	100Ω	VR202	ALPS	RH02B1C12X 100Ω
113	10k	VR3	ALPS	RH02B1C14X 10k
114	22k	VR201	ALPS	RH02B1C-223 22k
115	100k	VR51	ALPS	RH02B1C15X 100k
116	100k	VR1	ALPS	RH0412C 100K
117	10k	VR2	ALPS	RH0412C 10K
118	2p	C207	TDK	C1005CH020C
119	2p	C212	TDK	C1005CH020C
120	3p	C223	TDK	C1005CH030
121	6p	C174	TDK	C1005CH1H060D
122	10p	C25	TDK	C1005CH100D
123	12p	C53	TDK	C1005CH120J
124	15p	C55	TDK	C1005CH1H150J
125	15p	C164	TDK	C1005CH1H150J
126	33p	C30	TDK	C1005CH1H330J
127	33p	C163	TDK	C1005CH1H330J
128	47p	C5	TDK	C1005CH470J
129	47p	C201	TDK	C1005CH470J
130	56p	C61	TDK	C1005CH1H560J
131	100p	C12	TDK	C1005CH1H101J
132	100p	C180	TDK	C1005CH1H101J
133	100p	C205	TDK	C1005CH1H101J
134	100p	C208	TDK	C1005CH1H101J
135	100p	C211	TDK	C1005CH1H101J
136	100p	C214	TDK	C1005CH1H101J
137	100p	C222	TDK	C1005CH1H101J
138	120p	C15	TDK	C1005CH121J
139	150p	C110	TDK	C1005CH1H151J
140	220p	C58	TDK	C1005CH221J
141	330p	C13	TDK	C1005CH331J
142	330p	C26	TDK	C1005CH331J
143	330p	C57	TDK	C1005CH331J
144	680p	C2	TDK	C1005JB1H681K
145	1000p	C7	TDK	C1005JB1H102K
146	1000p	C103	TDK	C1005JB1H102K
147	1000p	C104	TDK	C1005JB1H102K
148	1000p	C105	TDK	C1005JB1H102K
149	1000p	C158	TDK	C1005JB1H102K
150	1000p	C171	TDK	C1005JB1H102K
151	1000p	C172	TDK	C1005JB1H102K
152	1000p	C176	TDK	C1005JB1H102K
153	1000p	C202	TDK	C1005JB1H102K
154	1000p	C203	TDK	C1005JB1H102K
155	1500p	C66	TDK	C1608CH1H152J
156	1800p	C60	TDK	C1608CH1H182J
157	4700p	C24	TDK	C1005JB1H472K
158	0.01u	C20	TDK	C1005JB1E103K
159	0.01u	C23	TDK	C1005JB1E103K
160	0.01u	C29	TDK	C1005JB1E103K
161	0.01u	C35	TDK	C1005JB1E103K
162	0.01u	C38	TDK	C1005JB1E103K
163	0.01u	C51	TDK	C1005JB1E103K
164	0.01u	C52	TDK	C1005JB1E103K

165	0.01u	C54	TDK	C1005JB1E103K
166	0.01u	C62	TDK	C1005JB1E103K
167	0.01u	C64	TDK	C1005JB1E103K
168	0.01u	C101	TDK	C1005JB1E103K
169	0.01u	C166	TDK	C1005JB1E103K
170	0.01u	C167	TDK	C1005JB1E103K
171	0.01u	C169	TDK	C1005JB1E103K
172	0.01u	C210	TDK	C1005JB1E103K
173	0.01u	C216	TDK	C1005JB1E103K
174	0.01u	C218	TDK	C1005JB1E103K
175	0.01u	C219	TDK	C1005JB1E103K
176	0.01u	C220	TDK	C1005JB1E103K
177	0.01u	C221	TDK	C1005JB1E103K
178	0.022u	C36	TDK	C1005JB1E223K
179	0.1u	C11	TDK	C1005JB1C104K
180	0.1u	C56	TDK	C1005JB1C104K
181	0.1u	C106	TDK	C1005JB1C104K
182	0.1u	C108	TDK	C1005JB1C104K
183	0.1u	C111	TDK	C1005JB1C104K
184	0.1u	C117	TDK	C1005JB1C104K
185	0.1u	C152	TDK	C1005JB1C104K
186	0.1u	C159	TDK	C1005JB1C104K
187	0.1u	C161	TDK	C1005JB1C104K
188	0.1u	C165	TDK	C1005JB1C104K
189	100u/6.3V	C107	SANYO	6TPB100MA
190	100u/6.3V	C112	SANYO	6TPB100MA
191	100u/6.3V	C115	SANYO	6TPB100MA
192	100u/6.3V	C116	SANYO	6TPB100MA
193	10uF	C118	TAIYOUYUDEN	EMK325BJ106MN-T
194	10p	VC151	MURATA	TZC03R100A110
195	0.1u/35V Acase	C6	NEC/TOKIN	ESVA1V104M
196	0.1u/35V Acase	C151	NEC/TOKIN	ESVA1V104M
197	0.33u/20V caseA2;3216 H=1.1	C28	NEC/TOKIN	ESVA21D334M
198	0.33u/20V caseA2;3216 H=1.1	C33	NEC/TOKIN	ESVA21D334M
199	1u/16V caseJ;1608 H=0.8	C8	NEC/TOKIN	ESVJ1C105M
200	1u/16V caseJ;1608 H=0.8	C9	NEC/TOKIN	ESVJ1C105M
201	1u/16V caseJ;1608 H=0.8	C19	NEC/TOKIN	ESVJ1C105M
202	1u/16V caseJ;1608 H=0.8	C21	NEC/TOKIN	ESVJ1C105M
203	2.2u/10V caseJ;1608 H=0.8	C14	NEC/TOKIN	ESVJ1A225M
204	2.2u/10V caseJ;1608 H=0.8	C16	NEC/TOKIN	ESVJ1A225M
205	2.2u/10V caseJ;1608 H=0.8	C17	NEC/TOKIN	ESVJ1A225M
206	2.2u/10V caseJ;1608 H=0.8	C18	NEC/TOKIN	ESVJ1A225M
207	2.2u/10V caseJ;1608 H=0.8	C27	NEC/TOKIN	ESVJ1A225M
208	2.2u/10V caseJ;1608 H=0.8	C32	NEC/TOKIN	ESVJ1A225M
209	2.2u/10V caseJ;1608 H=0.8	C37	NEC/TOKIN	ESVJ1A225M
210	2.2u/10V caseJ;1608 H=0.8	C39	NEC/TOKIN	ESVJ1A225M
211	2.2u/16V caseA2;3216 H=1.1	C178	NEC/TOKIN	ESVA21C225M
212	3.3u/16V caseA2;3216 H=1.1	C3	NEC/TOKIN	ESVA21C335M
213	3.3u/16V caseA2;3216 H=1.1	C4	NEC/TOKIN	ESVA21C335M
214	33u/10V caseB2;3528 H=1.9	C31	NEC/TOKIN	ESVB21A336M
215	4.7u/10V caseJ;1608 H=0.8	C22	NEC/TOKIN	ESVJ1A475M
216	4.7u/10V caseJ;1608 H=0.8	C230	NEC/TOKIN	ESVJ1A475M
217	4.7u/16V caseA2;3216 H=1.1	C59	NEC/TOKIN	ESVA21C475M
218	10u/10V caseP;2012 H=1.1	C63	NEC/TOKIN	ESVP1A106M
219	10u/10V caseP;2012 H=1.1	C65	NEC/TOKIN	ESVP1A106M
220	10u/10V caseP;2012 H=1.1	C154	NEC/TOKIN	ESVP1A106M

221	10u/10V caseP;2012 H=1.1	C209	NEC/TOKIN	ESVP1A106M
222	10u/10V caseP;2012 H=1.1	C215	NEC/TOKIN	ESVP1A106M
223	10u/10V caseP;2012 H=1.1	C217	NEC/TOKIN	ESVP1A106M
224	10u/16V caseA;3216 H=1.6	C1	NEC/TOKIN	ESVA1C106M
225	10u/16V caseA;3216 H=1.6	C10	NEC/TOKIN	ESVA1C106M
226	10u/16V caseA;3216 H=1.6	C34	NEC/TOKIN	ESVA1C106M
227	10u/16V caseA;3216 H=1.6	C119	NEC/TOKIN	ESVA1C106M
228	10u/16V caseA;3216 H=1.6	C120	NEC/TOKIN	ESVA1C106M
229	10u/16V caseA;3216 H=1.6	C121	NEC/TOKIN	ESVA1C106M
230	10u/6.3V caseJ;1608 H=0.8	C162	NEC/TOKIN	ESVJ0J106M
231	47u/6.3V caseA;3216 H=1.6	C109	NEC/TOKIN	ESVA0J476M
232	47u/6.3V caseA;3216 H=1.6	C168	NEC/TOKIN	ESVA0J476M
233	47u/6.3V caseA;3216 H=1.6	C175	NEC/TOKIN	ESVA0J476M
234	HZC6.2	D1	RENESAS	HZC6.2
235	HZC6.2	D2	RENESAS	HZC6.2
236	HZC6.2	D3	RENESAS	HZC6.2
237	HZC6.2	D4	RENESAS	HZC6.2
238	HZC6.2	D5	RENESAS	HZC6.2
239	HZC6.2	D51	RENESAS	HZC6.2
240	HZC6.2	D101	RENESAS	HZC6.2
241	HZC6.2	D102	RENESAS	HZC6.2
242	HZC6.2	D104	RENESAS	HZC6.2
243	HZC6.2	D105	RENESAS	HZC6.2
244	HZC6.2	D154	RENESAS	HZC6.2
245	HZC6.2	D155	RENESAS	HZC6.2
246	HZC6.2	D151	RENESAS	HZC6.2
247	HZC6.2	D158	RENESAS	HZC6.2
248	DCC010-W7	D6	SANYO	DCC010-W7
249	BRBG1211C	D7	STANLEY	BRBG1211C
250	DCG010	D103	SANYO	DCG010
251	DCG010	D106	SANYO	DCG010
252	SL12(SBD)	D107	GS/VISHAY	SL12(SBD)
253	SB01-05Q	D108	SANYO	SB01-05Q
254	1SS388	D109	TOSHIBA	1SS388
255	HSC119 TRF	D152	RENESAS	HSC119 TRF
256	HSC119 TRF	D156	RENESAS	HSC119 TRF
257	NJM2068MD	IC1	JRC	NJM2068MD
258	NJM2068MD	IC51	JRC	NJM2068MD
259	SA571DR2G	IC2	ON-SEMI	SA571DR2G
260	LTC3429ES6#PBF	IC101	LINEAR TEC	LTC3429ES6#PBF
261	LM2766M6	IC102	National semiconductor	LM2766M6
262	R5F21181SP U0	IC151	RENESAS	R5F21181SP U0
263	XC61CN4002NR	IC152	TOREX	XC61CN4002NR
264	MB1511PFV	IC153	FUJITSU	MB1511PFV (Pb free)
265	2SC2712-Y	Q2	TOSHIBA	2SC2712-Y
266	2SK208-R	Q1	TOSHIBA	2SK208-R
267	2SC3661	Q3	SANYO	2SC3661
268	2SC3661	Q4	SANYO	2SC3661
269	2SC3661	Q153	SANYO	2SC3661
270	UMX1N	Q51	ROHM	UMX1N
271	CPH3106	Q101	SANYO	CPH3106
272	2SC4738Y	Q102	TOSHIBA	2SC4738Y
273	2SC4738Y	Q152	TOSHIBA	2SC4738Y
274	2SC4226-24	Q201	NEC	2SC4226-T1B(R24)(SC-70)
275	2SC5226-4	Q202	SANYO	2SC5226-4
276	2SC5226-4	Q203	SANYO	2SC5226-4

277	2SB1295-6	Q204	SANYO	2SB1295-6
278	DTA114YKA	Q205	ROHM	DTA114YKA
279	KSM-1FG4500	SW101	NTE	KSM-1FG4500
280	SMR7010-1-Z	SW151	FUJISOKU	SMR7010-1-Z
281	SSSS916900	SW201	ALPS	SSSS916900
282	10uH	L102	TAIYOUYUUDEN	LEMF2520T100K
283	10uH	L103	TAIYOUYUUDEN	LEMF2520T100K
284	1uH	L1	TAIYOUYUUDEN	LK16081R0K-B
285	1uH	L2	TAIYOUYUUDEN	LK16081R0K-B
286	1uH	L3	TAIYOUYUUDEN	LK16081R0K-B
287	1uH	L4	TAIYOUYUUDEN	LK16081R0K-B
288	22uH	L101	SUMIDA	CDRH4D28NP-220NC
289	32.768kHz	X51	EPSON	C-002RX
290	9MHz	X152	SIWARD	HC-49 US 9.000MHz
291	MM7329-2700-T	CNP201	MURATA	MM7329-2700-T
292	B2P-BC-2	CNP203	JST(NICHIATSU)	B2P-BC-2
293	554MHz	VC0151	S-TECH	SA-USM554MHz
294	10nH	L204	TOKO	LL1608FSL-10NJ
295	10nH	L207	TOKO	LL1608FSL-10NJ
296	12nH	L205	TOKO	LL1608FSL-12NJ
297	12nH	L206	TOKO	LL1608FSL-12NJ
298	15nH	L203	TOKO	LL1608FSL-15NJ
299	22nH	L201	TOKO	LL1608FSL-22NJ
300	22nH	L202	TOKO	LL1608FSL-22NJ
301	8p	C224	TDK	C1005CH080D
302	8p	C226	TDK	C1005CH080D
303	10p	C225	TDK	C1005CH100D
304	Unmount	C153		
305	Unmount	C160		
306	Unmount	C170		
307	Unmount	C179		
308	Unmount	C206		
309	Unmount	C213		
310	Unmount	C227		
311	Unmount	C231		
312	Unmount	L209		
313	Unmount	R5		
314	Unmount	R29		
315	Unmount	R30		
316	Unmount	R166		
317	Unmount	R172		
318	Unmount	R181		
319	Unmount	R193		
320	Unmount	R218		
321	Unmount	R222		
322	Unmount	R226		