

ALD-401 ANT. MODULE1 PART LIST

ALD-401 Revised: Sunday, August 03, 2008  
ANT. MODULE Revision:

Bill Of Materials August 3,2008 23:20:30 Page1

Item	Quantity	Reference	Part
1	1	ANT	ANT2
2	7	C1,C13,C24,C25,C91,C93,C100	100p
3	5	C2,C5,C6,C21,C107	104
4	1	C3	333
5	1	C4	39p
6	4	C14,C23,C87,C103	330p
7	1	C16	220p
8	6	C17,C20,C98,C102	10p
		VC3,VC4	10p TRIMMER
9	2	C101,C18	472
10	1	C26	3.9p
11	1	C69	103
12	4	C86,C105,C110,C200	102
13	2	C94,C92	15p
14	1	C95	3p
16	1	C97	0
17	1	C106	5p
18	1	C108	392
19	1	C109	390p
20	1	D5	LED
21	1	F1	LTCS455E
22	1	IC4	TH72015
23	1	IC5	ELM89303BA
24	1	J3	CON5
25	3	L6,L25,L100	33nH
26	1	L19	15nH
27	1	L20	1nH
28	1	L22	22nH
29	1	L23	27nH
30	1	L24	12nH
31	1	Q1	KRA305
32	1	Q6	4226(R25)
33	1	R1	470
34	3	R2,R4,R10	10K
35	3	R5,R7,R200	47k
36	1	R8	10
37	1	R9	12K
38	2	R12,R11	100K
39	1	R19	1K
40	1	TC5	22uF/10V
41	1	U1	TG2214TB
42	1	U2	MLX71120
43	1	VD2	KDV154
44	1	X5	24.82333MHz
45	1	X6	13.97773MHz

## MB-SFA PART LIST

"ANYCAR\_MAIN Controllor Revised: Saturday, May 17, 2008"  
 1. Connector Revision: 1.0

"Bill Of Materials June 19,2008 15:09:58" Page1

Item	Quantity	Reference	Part
1	1	CON1	DLW-C6P
2	1	CON2	SMAW396-06
3	2	"CON3,CON8"	SMAW200-10P
4	1	CON4	SMAW200-04P
5	1	CON5	SMAW200-02P
6	1	CON6	SMAW250-04P
7	1	CON11	SMAW200-06P
8	14	"C1,C2,C3,C5,C9,C10,C14,C16,C19,C31,C32,C33,C34,C35"	104
9	2	"C4,C13"	103
10	12	"C6,C12,C15,C17,C18,C20,C21,C22,C23,C24,C25,C26"	472
11	1	C11	332
12	4	"C36,C37,C38,C39"	100p
13	3	"D1,D13,D16" S1J(M4)	
14	18	"D3,D4,D5,D6,D7,D10,D11,D12,D14,D15,D17,D18,D19,D20,D21,D22,D23,D24"	LL4148
15	1	D9 400V 2A	
16	2	"EC1,EC3"	470uF/25V
17	1	EC2	470uF/10V
18	2	"H3-1,H3-2"	SMH420-06
19	1	J2	HEADER 2.54_05P
20	1	J3	SMAW420-06
21	2	"Q1,Q2"	KTC3875
22	8	"Q3,Q4,Q6,Q8,Q10,Q12,Q14,Q16"	KTN2222AS
23	2	"Q5,Q7"	KTN2222
24	4	"Q9,Q11,Q13,Q15"	A1505Y
25	2	"RY1,RY2"	D0R3021CPD12
26	5	"RY3,RY4,RY5,RY6,RY7"	D0R3021APD12
27	2	"RY8,RY9"	DR-SRD12VDCSLC
28	1	R1	220 / 0.5W
29	21	"R2,R3,R5,R6,R7,R16,R29,R40,R42,R45,R49,R51,R54,R56,R57,R60,R73,R110,R111,R112,R113"	10K
30	10	"R4,R8,R12,R13,R18,R30,R32,R43,R61,R64"	100K
31	1	R9	220K
32	1	R10	9.1K
33	6	"R11,R34,R35,R36,R37,R38"	220
34	1	R14	10M
35	2	"R15,R31"	1M
36	3	"R17,R22,R26"	47K
37	4	"R19,R21,R24,R68"	22K
38	2	"R20,R23"	510K
39	2	"R25,R33"	33K
40	1	R27	8.2K
42	15	"R39,R41,R44,R46,R48,R50,R53,R55,R59,R62,R63,R66,R69,R75,R76"	1K
43	2	"R47,R77"	4.7K
44	5	"R65,R70,R71,R72,R74"	51K
45	1	R67	300K
46	1	SW1	1102VB
47	1	TNR1	1NR70D220K
48	1	U1	K1A78D05F
49	1	U2	K1A7039AF
50	1	U3	PIC16F77

MB-SFA PART LIST

51	1	U4	24LC02B1/SMD
52	1	U5	LM2904
53	2	"U6,U7"	ULN2003
54	2	"U8,U9"	74HC166
55	1	U10	MAX2321/S0
56	1	WIRE1 WIRE	
57	1	Y1	CSTCR4M00G55B95-R0
58	1	ZD1	5.6V 0.5W
59	4	"ZD2,ZD3,ZD4,ZD20"	SML4746
60	2	"ZD5,ZD8"	3V 0.5W
41	5	"ZD6,ZD7,R28,R52,R58"	*