

Bill Of Materials **January 14,2004** **11:17:34**
Partlist: **93-113751**

<u>Reference</u>	<u>Part</u>
CR202	50SQ100
CR100	50SQ100
CR101	BAS16
CR102	BAS16
CR103	BAS16
CR104	BAS16
CR105	BAS16
CR106	BAS16
CR107	BAS16
CR200	BAS16
CR204	BAS16
CR205	BAS16
CR206	BAS16
CR209	BAS16
CR304	BAS16
CR305	BAS16
CR313	BAS16
CR314	BAS16
CR315	BAS16
CR400	BAS16
CR403	BAS16
CR405	BAS16
CR406	BAS16
CR407	BAS16
CR409	BAS16
CR410	BAS16
CR411	BAS16
CR502	BAS16
CR503	BAS16
CR201	BYD77
CR207	BYD77
CR208	BYD77
CR300	BYD77
CR306	BYD77
CR308	BYD77
CR309	BYD77
CR310	BYD77
CR402	BYD77
CR408	BYD77
CR203	8TQ100S
CR301	6CWQ10
CR302	16CTQ100S
CR401	MURD620CT
CR307	MURD620CT
CR312	BYD77G
CR311	BYD77G
CR316	BAS28
CR404	MBRD660CT
CR500	BAT54
CR501	BAT54
C100	100n

C103	100n
C114	100n
C117	100n
C119	100n
C120	100n
C214	100n
C217	100n
C331	100n
C346	100n
C353	100n
C407	100n
C426	100n
C431	100n
C439	100n
C501	100n
C502	100n
C503	100n
C506	100n
C507	100n
C508	100n
C510	100n
C101	10n
C102	10n
C104	10n
C307	10n
C316	10n
C318	10n
C322	10n
C323	10n
C327	10n
C335	10n
C341	10n
C344	10n
C354	10n
C403	10n
C417	10n
C420	10n
C505	10n
C105	4u7/50V
C106	4u7/50V
C107	4u7/50V
C108	4u7/50V
C109	4u7/50V
C112	4u7/50V
C321	4u7/50V
C348	47n
C110	47n
C201	22u/100V
C111	22u/100V
C433	220n
C113	220n
C115	1n
C218	1n
C219	1n
C320	1n
C325	1n

C349	1n
C419	1n
C421	1n
C435	1n
C116	2n2
C347	2n2
C356	2n2
C442	2n2
C443	2n2
C118	100p
C200	100p
C216	100p
C330	100p
C345	100p
C352	100p
C418	100p
C424	100p
C425	100p
C432	100p
C438	100p
C504	100p
C509	100p
C511	100p
C202	10n/100V
C203	1u/100V
C204	1u/100V
C205	1u/100V
C300	1u/100V
C302	1u/100V
C303	1u/100V
C400	1u/100V
C405	1u/100V
C406	1u/100V
C408	1u/100V
C427	1u/100V
C428	1u/100V
C206	680u/100V
C207	680u/100V
C208	680u/100V
C209	220u/100V
C441	220p
C210	220p
C211	1u
C212	1n/100V
C213	10u/35V
C329	10u/35V
C351	10u/35V
C423	10u/35V
C436	10u/35V
C500	10u/35V
C215	220p/200V
C301	100p/200V
C308	100p/200V
C328	100p/200V
C336	100p/200V
C337	100p/200V

C350	100p/200V
C404	100p/200V
C409	100p/200V
C422	100p/200V
C434	100p/200V
C440	100p/200V
C304	100u/10V
C410	100u/10V
C411	100u/10V
C412	100u/10V
C413	100u/10V
C414	100u/10V
C415	100u/10V
C305	100u/20V
C306	100u/20V
C332	100u/20V
C333	100u/20V
C338	100u/20V
C401	100u/20V
C309	330u/10V
C310	330u/10V
C311	330u/10V
C312	330u/10V
C313	330u/10V
C314	330u/10V
C315	1u/16V
C317	1u/16V
C326	1u/16V
C334	1u/16V
C339	1u/16V
C340	1u/16V
C416	1u/16V
C319	56p/200V
C324	68u/50V
C343	68u/50V
C402	68u/50V
C342	100p/500V
C355	TBD
C430	120u/50V
C429	120u/50V
C437	180p
F100	1A35
F200	0A145
F300	0A2
F301	0A2
J100	Micro-Fi3-6RAH
J101	QF50-34-LSH
L100	2x240u
L101	12u
L102	5u6
L103	10u/1A0
L200	L/T12
L201	AMO3x2x3
L202	10u/1A9
L300	10u/1A9
L400	10u/1A9

L301	L/T42
L302	100u/A3
L303	L/T14
L401	L/T43
Q100	IRF5210S
Q101	FMMT493
Q103	FMMT493
Q102	BC860B
Q300	BC860B
Q301	BC860B
Q304	BC860B
Q307	BC860B
Q400	BC860B
Q401	BC860B
Q405	BC860B
Q406	BC860B
Q500	BC860B
Q104	FZT694B
Q200	BC847B
Q201	BC847B
Q302	BC847B
Q305	BC847B
Q309	BC847B
Q403	BC847B
Q408	BC847B
Q409	BC847B
Q410	BC847B
Q501	BC847B
Q502	BC847B
Q504	BC847B
Q202	IRF540NS
Q303	SI9422DY
Q308	SI9422DY
Q404	SI9422DY
Q407	SI9422DY
Q402	2N7002
Q503	2N7002
Q505	2N7002
R100	17k8
R127	17k8
R101	1R0/1W
R103	1R0/1W
R202	1R0/1W
R102	33K2
R104	10R0/0.4W
R115	10R0/0.4W
R215	10R0/0.4W
R324	10R0/0.4W
R358	10R0/0.4W
R426	10R0/0.4W
R105	11k0
R106	11k0
R113	11k0
R129	11k0
R130	11k0
R135	11k0

R507	11k0
R539	11k0
R107	5k11
R128	5k11
R222	5K11
R307	5K11
R314	5K11
R337	5K11
R348	5K11
R406	5K11
R415	5K11
R422	5K11
R435	5K11
R441	5K11
R446	5K11
R512	5K11
R108	20K5
R112	20k5
R114	20k5
R131	20k5
R460	20K5
R109	10K0
R118	10k0
R122	10K0
R136	10k0
R217	10K0
R325	10K0
R333	10K0
R356	10K0
R402	10K0
R423	10K0
R447	10K0
R452	10K0
R500	10K0
R511	10K0
R515	10K0
R530	10K0
R531	10K0
R533	10K0
R110	4K64
R207	4K64
R208	4K64
R209	4K64
R212	4K64
R321	4K64
R413	4K64
R439	4K64
R111	38k3
R132	38k3
R116	68k1
R133	68k1
R117	48k7
R134	48k7
R213	48K7
R419	48K7
R119	46K4

R126	46k4
R351	46K4
R502	46K4
R517	46K4
R522	46K4
R532	46K4
R210	34K8
R120	34K8
R121	1K00
R218	1K00
R221	1K00
R330	1K00
R341	1K00
R344	1K00
R354	1K00
R362	1K00
R374	1k00
R408	1K00
R432	1K00
R456	1K00
R123	64k9
R124	12K7
R329	14K7
R125	14K7
R200	3k48
R223	3k48
R201	10R/2W
R203	2R2/0.4W
R204	464K
R205	100R
R332	100R
R365	100R
R403	100R
R410	100R
R437	100R
R206	12R7
R211	100K/0.1%
R538	100K/0.1%
R214	332k
R216	2R21
R219	3K16/0.1%
R220	SOT
R328	SOT
R360	SOT
R430	SOT
R300	100K
R306	100K
R309	100K
R312	100K
R319	100K
R327	100K
R336	100K
R342	100K
R355	100K
R400	100K
R405	100K

R409	100K
R411	100K
R418	100K
R429	100K
R433	100K
R434	100K
R436	100K
R438	100K
R443	100K
R450	100K
R453	100K
R513	100K
R519	100K
R521	100K
R523	100K
R527	100K
R529	100K
R534	100K
R401	2R2/1W
R301	2R2/1W
R302	22R1
R308	22R1
R407	22R1
R303	14K7/0.1%
R526	14K7/0.1%
R304	2K26
R310	2K26
R501	2K26
R509	2K26
R514	2K26
R528	2K26
R305	5K11/0.1%
R313	7K87
R315	21R5
R316	20R5
R317	42K2
R352	42K2
R318	3K32
R331	3K32
R353	3K32
R420	3K32
R320	10R0
R335	10R0
R349	10R0
R404	10R0
R322	442K
R323	237K
R425	237K
R451	237K
R326	4R64
R359	4R64
R428	4R64
R449	4R64
R338	475R
R339	475R
R340	22K6

R503	22K6
R504	22K6
R505	22K6
R506	22K6
R524	22K6
R343	3R3/2W
R345	53K6
R346	26K1
R347	51K1
R536	51K1
R350	36R5
R372	36R5
R357	681K
R361	12K1
R537	12K1
R370	221R
R371	332R
R462	19K6
R373	19k6
R412	681R
R414	15K4/0.1%
R416	59K0
R417	68R1
R421	14K0
R424	226K
R427	10K5
R431	11K0/0.1%
R440	31K6
R442	30K1
R454	30K1
R520	30K1
R444	10R/0.4W
R459	10R/0.4W
R445	21K5
R448	178K
R455	1K87
R457	1R3
R458	75K0
R461	1K
R463	56R2
R464	3R9
R508	237K/0.1%
R510	10K0/0.1%
R518	10K0/0.1%
R516	249K/0.1%
R535	2K15
T200	LPE3325A087
T301	LPE3325A087
T303	LPE3325A087
T401	LPE3325A087
T300	L/T41
T302	L/T13
T400	L/T15
T402	L/T40
U100	LM2903
U101	ZR431

U102	ZR431
U302	ZR431
U304	ZR431
U401	ZR431
U403	ZR431
U502	ZR431
U200	UCC2807D-1/81453
U300	UCC2807D-1/81453
U305	UCC2807D-1/81453
U400	UCC2807D-1/81453
U402	UCC2807D-1/81453
U301	REG104-A
U303	4047
U500	1/4LM139A
U501	4044
U503	LM4050
VR100	5KP24A
VR108	5KP24A
VR101	1.5KE47A
VR103	1.5KE47A
VR200	1.5KE47A
VR102	18V
VR107	18V
VR104	11V
VR105	8V2
VR106	12V
VR201	2V7
VR400	2V7
VR401	2V7
VR202	75V
VR203	4V7
VR204	4V7
VR500	4V7
VR300	33V