

T53xx part list							
REF.	Value		REF.	Value		REF.	Value
BPF101	465M		C147	OPEN		C207	1U
BPF102	21.4MHz		C148	1N		C209	2n2
BPF103	LT450HU		C150	2p		C210	100P
C101	OPEN		C151	12P		C211	10UF
C102	4P		C152	10N		C212	1u
C103	10N		C153	100P		C213	68N
C104	5P		C154	OPEN		C214	2N2
C105	10P		C155	33P		C216	10UF
C106	10P		C156	47N		C217	1u
C107	OPEN		C159	10P		C218	1u
C109	10UF		C160	22N		C219	1N5
C110	4P		C161	2N2		C220	1U
C112	22P		C162	270P		C221	100N
C113	1N		C163	220P		C222	100N
C114	4P		C164	1N		C223	100N
C115	3P		C165	1P		C224	100P
C116	OPEN		C166	220N		C225	470P
C117	20P		C167	10U		C226	22N
C119	8P		C168	100N		C227	100P
C121	100P		C169	24P		C228	22N
C123	1P5		C170	100N		C229	22N
C125	100P		C171	*		C230	820P
C126	100N		C172	10UF		C231	100P
C127	8p		C173	100N		C232	10UF
C128	100P		C174	100P		C233	100P
C129	100P		C175	100N		C234	100N
C130	10P		C176	62P		C235	10UF
C131	7P		C177	1u		C236	68P
C132	470P		C178	100P		C237	100UF
C133	24P		C179	*		C238	100P
C134	4P		C180	*		C239	22N
C135	10N		C181	120P(B)		C240	OPEN
C137	12P		C182	100P		C241	100UF
C138	4P		C183	100P		C242	100UF
C139	100P		C185	100P		C243	100n
C140	7P		C186	1U		C244	100N
C141	2P		C189	100P		C245	100P
C142	100P		C190	68N		C246	10N
C143	10N		C201	47P		C247	OPEN
C144	5P		C202	39P		C248	220UF
C145	10U		C203	2N2		C249	100n
C146	2P		C205	33N		C250	1N

REF.	Value		REF.	Value		REF.	Value
C251	100P		Q108	2SA1611-T1		R142	4K7
C252	OPEN		Q110	2SC4177-T1		R143	10K
C259	100P		Q111	2SA1611-T1		R144	47K
C261	100P		Q112	2SC4177-T1		R145	56K
C263	100P		Q113	M6		R146	150K
D101	1SS314		Q114	L6		R147	2K7
D102	1SS314		Q115	2SC4177-T1		R149	4K7
D104	1SV214		Q117	2SC4177-T1		R150	51K
D105	1SS314		Q118	2SC4177-T1		R151	43K
D106	1SS314		Q119	2SA1611-T1		R152	10K
D107	LED SMT		Q120	2SC4177-T1		R153	75K
D108	LED SMT		R102	100K		R157	47K
D109	LED SMT		R103	470R		R159	22K
D110	RB715F		R107	12K		R162	39K
IC101	MC3361		R108	10K		R163	75K
IC103	KB8825		R109	3K9		R164	30K
IC104	OM324		R111	10R		R165	OPEN
IC105	TM807		R112	0R		R166	*
IC106	DBL5020V		R113	12K		R169	30K
IC107	UTC34119		R114	10K		R170	5K1
IC108	XC6201		R116	220R		R171	100K
L101	4T		R117	470K		R173	6K8
L102	4T		R118	22K		R174	100K
L103	22NH		R119	1K		R175	*
L104	22NH		R122	8K2		R176	33K
L105	OPEN		R123	3K3		R182	47K
L106	4T		R124	2K2		R183	3K9
L107	27NH		R125	10K		R184	3K9
L109	15NH		R126	22k		R188	270R
L110	27NH		R127	680R		R189	180R
L111	22NH		R128	10K		R192	75K
L112	222TD		R129	1K		R193	33K
L113	4T		R130	22k		R198	270K
L114	37P		R131	10K		R199	1K8
L115	56N		R132	470K		R200	47K
MIC101	MIC-A		R133	2K2		R201	47K
Q101	2SK3078		R134	18K		R206	1M
Q102	2SC4901		R135	820K		R208	100K
Q104	2SC4901		R138	22k		R209	100K
Q105	2SC4901		R139	10R		R210	100K
Q106	2SC4901		R140	22K		R211	100K
Q107	2SC4901		R141	470K		R213	18K

REF.	Value		REF.	Value		REF.	Value
R214	270K		R236	18K		R251	22k
R215	200R		R237	100K		R255	10K
R220	470K		R238	OPEN		R256	33K
R221	100K		R239	1M		R262	330R
R222	100K		R240	100K		R263	680R
R223	100K		R241	100K		R264	680R
R224	100K		R242	47K		R265	680R
R228	10K		R243	22K		TR101	47K
R229	100K		R244	33K		TR102	22R
R230	22K		R245	3K9		TR103	OPEN
R231	39R		R246	OPEN		TR104	100K
R232	4M7		R247	4K7		VR101	5K
R233	10K		R248	1K		VR102	6K8
R234	390K		R249	22k		VR103	5K
R235	24K		R250	4K7		X101	20.95MHz
						X102	4M

T5420 PART LIST (PCB:KEPC-593-B)

OCT,16.01

REF	Value	REF	Value	REF	Value	REF	Value
BPF101	465M	C138	4P	C178	100P	C218	1u
BPF102	21.4MHz	C139	100P	C179	*	C219	1N5
BPF103	CER-450-YEL	C140	7P	C180	*	C220	1U
C101	OPEN	C141	3P	C181	120P(B)	C221	100N
C102	3P	C142	100P	C182	1N	C222	100N
C103	10N	C143	10N	C183	1N	C223	100N
C104	4P	C144	5P	C184	12N	C224	100P
C105	15P	C145	10U	C185	100P	C225	820P
C106	15P	C146	2P	C186	1U	C226	33N
C107	150P	C147	1u	C187	390P	C227	100P
C108	100N	C148	1N	C188	47N	C228	22N
C109	10UF	C149	1U	C189	1N	C229	33N
C110	5P	C150	2p	C190	68N	C230	820P
C111	560P	C151	15P	C191	56N	C231	100P
C112	18P	C152	10N	C192	10N	C232	10UF
C113	1N	C153	1N	C193	10N	C233	100P
C114	4P	C154	OPEN	C194	10N	C234	100N
C115	3P	C155	33P	C195	100N	C235	10UF
C116	100P	C156	47N	C196	22N	C236	68P
C117	22P	C157	1u	C197	27N	C237	100UF
C118	OPEN	C158	100P	C198	22N	C238	100P
C119	15P	C159	10P	C199	56P	C239	22N
C120	OPEN	C160	22N	C200	33N	C240	OPEN
C121	100P	C161	2N2	C201	47P	C241	100UF
C122	OPEN	C162	270P	C202	39P	C242	100UF
C123	1P5	C163	220P	C203	2N7	C243	100n
C124	100N	C164	1N	C204	100N	C244	100N
C125	100P	C165	1P	C205	12N	C245	100P
C126	1N	C166	220N	C206	1N	C246	10N
C127	8p	C167	10U	C207	100N	C247	OPEN
C128	100N	C168	0R	C208	4N7	C248	220UF
C129	100N	C169	CAP-L	C209	2n2	C249	100n
C130	12p	C170	100N	C210	100P	C250	1N
C131	7P	C171	*	C211	10UF	C251	100P
C132	470P	C172	10UF	C212	1u	C252	OPEN
C133	24P	C173	100N	C213	*	C253	100N
C134	4P	C174	CAP-L	C214	2N2	C254	100P
C135	10N	C175	100N	C215	OPEN	C255	100P
C136	1U	C176	62P	C216	10UF	C256	CAP-L
C137	12P	C177	1u	C217	1u	C257	CAP-L

REF	Value
C258	*
C259	100P
C260	150P
C261	100P
D101	1SS314
D102	1SS314
D103	DA204U
D104	1SV214
D105	1SS314
D106	1SS314
D107	LED SMT
D108	LED SMT
D109	LED SMT
D110	RB715F
IC101	MC3361
IC102	OM324
IC103	IC/TB31202FN
IC104	OM324
IC105	TM807
IC106	IC/DBL5020
IC107	MC34119D
IC108	IC/XC6201
L101	4T
L102	4T
L103	22NH
L104	22NH
L105	100NH
L106	4T
L107	27NH
L108	330R
L109	12NH
L110	27NH
L111	22NH
L112	222TD
L113	4T
L114	XFR/5K-L
L115	56N
MIC101	MIC-A
Q101	2SK3078
Q102	2SC4901
Q103	2SC4177-T1

REF	Value
Q104	2SC4901
Q105	2SC4901
Q106	2SC4901
Q107	2sc5085mco
Q108	2SA1611-T1
Q109	2SC4177-T1
Q110	2SC4177-T1
Q111	2SA1611-T1
Q112	2SC4177-T1
Q113	M6
Q114	L6
Q115	2SC4177-T1
Q116	L6
Q117	2SC4177-T1
Q118	2SC4177-T1
Q119	2SA1611-T1
Q120	2SC4177-T1
Q121	L6
R101	1K2
R102	100K
R103	470R
R104	100R
R105	220K
R106	3K3
R107	12K
R108	10K
R109	3K9
R110	1K2
R111	10R
R112	0R
R113	3K9
R114	10K
R115	1M
R116	220R
R117	470K
R118	22K
R119	1K
R120	47K
R121	OPEN
R122	8K2
R123	3K3

REF	Value
R124	2K2
R125	10K
R126	22k
R127	680R
R128	22K
R129	1K5
R130	22k
R131	10K
R132	470K
R133	2K2
R134	22K
R135	820K
R136	120K
R137	180K
R138	22K
R139	10R
R140	22K
R141	470K
R142	4K7
R143	10K
R144	47K
R145	56K
R146	150K
R147	2K7
R148	130K
R149	4K7
R150	51K
R151	43K
R152	15K
R153	75K
R154	220K
R155	270K
R156	13K
R157	47K
R158	51K
R159	22K
R160	33K
R161	0R
R162	39K
R163	75K
R164	30K

REF	Value
R165	22K
R166	*
R167	1M1
R168	10K
R169	30K
R170	OPEN
R171	100K
R172	330K
R173	7K5
R174	100K
R175	*
R176	33K
R177	82K
R178	22K
R179	6K8
R180	33K
R181	6K2
R182	47K
R183	3K9
R184	3K9
R185	270K
R186	1M3
R187	10K
R188	270R
R189	180R
R190	12K
R191	33K
R192	75K
R193	33K
R194	43K
R195	56K
R196	220K
R197	3K9
R198	470K
R199	2K2
R200	47K
R201	47K
R202	47K
R203	470K
R204	10K
R205	10K

REF	Value
R206	0
R207	2K7
R208	100K
R209	100K
R210	100K
R211	100K
R212	470K
R213	18K
R214	270K
R215	0R
R216	470K
R217	220K
R218	470K
R219	220K
R220	470K
R221	100K

REF	Value
R222	100K
R223	100K
R224	100K
R225	470K
R226	220K
R227	220K
R228	10K
R229	100K
R230	22K
R231	39R
R232	4M7
R233	10K
R234	1M
R235	22K
R236	18K
R237	OPEN

REF	Value
R238	100K
R239	1M
R240	100K
R241	100K
R242	47K
R243	22K
R244	33K
R245	3K9
R246	OPEN
R247	4K7
R248	3K3
R249	22k
R250	4K7
R251	22k
R252	0R
R253	0R

REF	Value
R254	10K
R255	10K
R256	OPEN
R257	180K
R258	120K
R260	68K
TR101	47K
TR102	22R
TR103	OPEN
TR104	100K
TR105	330R
VR101	5K
VR102	6K8
VR103	5K
X101	20.95MHz
X102	4M