

Code	Device	Manufacturer	Package	Leaded Equivalent/Data
-28	PDTA114WU	Phi	SOT323	npn dtr
-24	PDTC114TU	Phi	SOT323	npn dtr R1 10k
-23	PDTA114TU	Phi	SOT323	npn dtr R1 10k
-20	PDTC114WU	Phi	SOT323	npn dtr
-6	PMSS3906	Phi	SOT323	2N3906
-4	PMSS3904	Phi	SOT323	2N3904
0	HVC300A	Hit	SOD523	Varicap Diode
0	2SC3603	Nec	SOT173	npn RF fT 7GHz
1	2SC3587	Nec	-	npn RF fT10GHz
1	BA277	Phi	SOD523	VHF Tuner band switch diode
1	HSR 101	Hit	SOD123	Si-diode
1	HVR 187	Hit	SOD123	Vari Cap Diode
1	Gali-1	MC	SOT89	DC-8GHz MMIC amp 12dB gain
2	BAT62-02W	Sie	SCD80	BAT16 schottky diode
2	2SC3604	Nec	-	npn RF fT8GHz 12dB@2GHz
2	BST82	Phi	-	n-ch mosfet 80V 175mA
2	MRF5711L	Mot	SOT143	npn RF MRF571
2	DTCC114T	Roh	-	50V 100mA npn sw + 10k base res
2	Gali-2	MC	SOT89	DC-8GHz MMIC amp 16dB gain
2	BSX39	Mot	SOT23	Si npn
3	BAT60A	Sie	SOD323	10V 3A sw schottky
3	BAT62-02W	Sie	SCD80	-
3	Gali-3	MC	SOT89	DC-3GHz MMIC amp 22dB gain
3	DTC143TE	Roh	EMT3	npn dtr R1 4k7 50V100mA
3	DTC143TUA	Roh	SC70	npn dtr R1 4k7 50V100mA
3	DTC143TKA	Roh	SC59	npn dtr R1 4k7 50V100mA
4	BB664	Sie	SCD80	Varicap 42-2.5pF
4	DTC114TCA	Roh	SOT23	npn dtr R1 10k 50V 100mA
4	DTC114TE	Roh	EMT3	npn dtr R1 10k 50V 100mA
4	DTC114TUA	Roh	SC70	npn dtr R1 10k 50V 100mA
4	DTC114TKA	Roh	SC59	npn dtr R1 10k 50V 100mA
4	MRF5211L	Mot	SOT143	npn RF MRF521
4	Gali-4	MC	SOT89	DC-4GHz MMIC amp 17.5 dBm
4	PDTC114EK	Phi	SC59	Si-npn+R
5	SSTPAD5	Sil	-	PAD-5 5pA leakage diode
5	Gali-4	MC	SOT89	DC-4GHz MMIC amp 18 dBm o/p
5	PDTA124EE	Phi	SC75	Si-pnp+R
5	PDTA124EK	Phi	SC59	Si-pnp+R
5	DTC124TE	Roh	EMT3	npn dtr R1 22k 50V 100mA
5	DTC124TUA	Roh	SC70	npn dtr R1 22k 50V 100mA
5	DTC124TKA	Roh	SC59	npn dtr R1 22k 50V 100mA
5	UDZ 10B	Roh	SOD323	Zener Diode
5	UDZS 10B	Roh	SOD323	Zener Diode
6	Gali-6	MC	SOT89	DC-4GHz MMIC amp 115 dBm o/p
6	PDTC 124EE	Phi	SC75	Si-npn+R
6	PDTC 124EK	Phi	SC59	Si-npn+R
6	DTC144TE	Roh	EMT3	npn dtr R1 47k 50V 100mA
6	DTC144TUA	Roh	SC70	npn dtr R1 47k 50V 100mA
6	DTC144TKA	Roh	SC59	npn dtr R1 47k 50V 100mA
7	PDTA 144EE	Phi	SC75	Si-pnp+R
7	PDTA 144EK	Phi	SC59	Si-pnp+R
9	BC849	Mot	SOT23	BC 549B
9	PDTC 114EE	Phi	SC75	Si-npn+R
9	DTC115TUA	Roh	SC70	npn dtr R2 100k 50V 100mA
9	DTC115TKA	Roh	SC59	npn dtr R2 100k 50V 100mA
9	1SS377	Tos	SOD23	Si Diode
9	1SS378	Tos	SOD323	Si Diode
10	MRF9411L	Mot	SOT143	npn Rf 8GHz MRF941
10	SSTPAD10	Sil	-	PAD-10 10pA leakage diode
10	SO918R	SGS	SOT23	Si-npn
11	MRF9511L	Mot	SOT143	npn RF 8GHz MRF951
11	MUN5311DW1	Mot	SOT363	npn/npn dtr 10k+10k
11	PDTA114EU	Phi	SOT416	npn dtr

11	SO2369R	SGS	SOT23R	2N2369
12	MUN5312DW1	Mot	SOT363	npn/npn dtr 22k+22k
12	DTA123EUA	Rho	SC70	npn dtr 2k2+2k2 50V 100ma
12	DTA123EKA	Rho	SC59	npn dtr 2k2+2k2 res 50V 100ma
13	DTA143EUA	Rho	SC70	npn dtr 4k7+4k7 50V 100ma
13	DTA143EKA	Rho	SC59	npn dtr 4k7+4k7 50V 100ma
13	DTA143ECA	Rho	SOT23	npn dtr 4k7+4k7 50V 100ma
13	MA4CS103A	M/A	SOT23	Schottky RF 20V 100mA
13	MUN5313DW1	Mot	SOT363	npn/npn dtr 47k+47k
14	BAT114-099R	Sie	-	Quad Schottky crossover ring
14	DTA114EUA	Roh	SC70	npn dtr 10k + 10k
14	DTA114EKA	Roh	SC59	npn dtr 10k + 10k
14	MUN5314DW1	Mot	SOT363	npn/npn dtr 10k R1
14	DTA114ECA	Roh	SOT23	npn dtr 10k + 10k
15	DTA124EUA	Roh	SC70	npn dtr 30V 50mA 22k+22k
15	DTA124EKA	Roh	SC59	npn dtr 30V 50mA 22k+22k
15	DTA124ECA	Roh	SOT23	npn dtr 30V 50mA 22k+22k
15	MUN5315DW1	Mot	SOT363	npn/npn dtr 10k R1
15	MMBT3960	Mot	-	2N3960
16	MUN5316DW1	Mot	SOT363	npn/npn dtr 4k7 R1
16	DTA144EUA	Roh	SC70	npn dtr 30V 50mA 47k+47k
16	DTA144EKA	Roh	SC59	npn dtr 30V 50mA 47k+47k
18	BFP181T	Tfk	-	npn Rf fT 7.8GHz 10V 20mA
18	PDTC143ZK	Phi	SOT346	npn dtr 4k7+47k
19	PDTA143ZK	Phi	SOT346	npn dtr 4k7+47k
19	DTA115EUA	Rho	SC70	npn dtr 100k+100k 50V 100ma
19	DTA115EKA	Rho	SC59	npn dtr 100k+100k 50V 100ma
20	MRF5811	Mot	SOT143	npn Rf fT 5GHz 0.2A
20	SSTPAD20	Sil	-	PAD-20 20pA leakage diode
21	Gali-21	MC	SOT89	DC-8GHz MMIC amp 14 dB gain
22	MMBT4209	Nat	SOT23	npn sw 850MHz 2N4209
22	DTC123EUA	Rho	SC70	npn dtr 2k2+2k2 50V 100ma
22	DTC123EKA	Rho	SC59	npn dtr 2k2+2k2 50V 100ma
23	MMBT3646	Nat	SOT23	npn sw 350MHz 2N3646
23	DTC143EUA	Roh	SC70	npn dtr 50V 100mA 4k7+ 4k7
23	DTC143EKA	Roh	SC59	npn dtr 50V 100mA 4k7+ 4k7
24	MMBD2101	Nat	SOT23	Si diode 100V 200mA
24	DTC114ECA	Roh	SOT23	npn dtr 50V 100mA 10k + 10k
24	DTC114EUA	Roh	SC70	npn dtr 50V 100mA 10k + 10k
24	DTC114EKA	Roh	SC59	npn dtr 50V 100mA 10k + 10k
24	2SC5006	Nec	-	npn RF fT 4.5GHz @3V 7mA
25	MMBD2102	Nat	SOT23	Si diode 100V 200mA
25	DTC124ECA	Roh	SOT23	npn dtr 50V 100mA 22k + 22k
25	DTC124EKA	Roh	SC59	npn dtr 50V 100mA 22k + 22k
25	DTC124EUA	Roh	SC70	npn dtr 50V 100mA 22k + 22k
26	MMBD2103	Nat	SOT23	dual MMBD1201
26	DTC144EKA	Roh	SC59	npn dtr 50V 30mA 47k + 47k
26	DTC144EUA	Roh	SC70	npn dtr 50V 30mA 47k + 47k
27	MMBD2104	Nat	SOT23	dual cc MMBD1201
28	BFP280T	Tfk	-	npn RF fT 7GHz 8V 10mA
28	MMBD2105	Nat	SOT23	dual ca MMBD1201
29	MMBD1401	Nat	SOT23	Si diode 200V 100mA
29	DTC115EE	Roh	EMT3	npn dtr 100k +100k 50V 20mA
29	DTC115EUA	Roh	SC70	npn dtr 100k +100k 50V 20mA
29	DTC115EKA	Roh	SC59	npn dtr 100k +100k 50V 20mA
30	MUN5330DW1	Mot	SOT363	npn/npn dtr 1k0+1k0
31	MUN5331DW1	Mot	SOT363	npn/npn dtr 2k2+2k2
31	MMBD1402	Nat	SOT23	Si diode 200V 100mA
32	MUN5332DW1	Mot	SOT363	npn/npn dtr 4k7+4k7
32	MMBD1403	Nat	SOT23	dual Si diode 200V 100mA
32	BAT32	Sie	-	18GHz zero-bias schottky
33	MUN5333DW1	Mot	SOT363	npn/npn dtr 4k7+47k
33	DTA143XE	Roh	EMT3	npn dtr 4k7+10k 50V 100mA
33	DTA143XUA	Roh	SC70	npn sw 4k7+10k bias res 50V 100mA
33	DTA143XKA	Roh	SC59	npn sw 4k7+10k bias res 50V 100mA

33	MMBD1404	Nat	SOT23	dual cc Si diode 200V 100mA
33	Gali-33	MC	SOT89	DC-4GHz MMIC amp 19dB gain
34	MUN5334DW1	Mot	SOT363	npn/npn dtr 22k+47k
34	MMBD1405	Nat	SOT23	dual ca Si diode 200V 100mA
34	2SC5007	Nec	-	npn RF fT 7GHz @3V 7mA
35	MUN5335DW1	Mot	SOT363	npn/npn dtr 2k2+47k
35	DTA124XE	Roh	EMT3	pnp dtr 22k+47k 50V 50mA
35	DTA124XUA	Roh	SC70	pnp dtr 22k+47k 50V 50mA
35	DTA124XKA	Roh	SC59	pnp dtr 22k+47k 50V 50mA
41	BAT14-115S	Sie	SOT173	40GHz schottky diode
41	BAT14-115R	Sie	SOT173	40GHz schottky ring quad
42	BAT54AW	Phi	SOT323	Schottky barrier diode
42	BAT14-025S	Sie	SOT173	4GHz schottky diode
42	BAT14-025R	Sie	SOT173	4GHz schottky ring quad
43	BAT54CW	Phi	SOT323	Schottky barrier double diodes
43	BAS40	Sie	SOT23	schottky diode 40V 100mA
43	DTA143EE	Mot	SOT416	pnp dtr 4k7 + 4k7
43	DTC143XE	Roh	EMT3	npn dtr 4k7+10k 50V 100mA
43	DTC143XUA	Roh	SC70	npn dtr 4k7+10k 50V 100mA
43	DTC143XKA	Roh	SC59	npn dtr 4k7+10k 50V 100mA
44	BAS40-04	Sie	SOT23	dual series BAS40
44	BAT54SW	Phi	SOT323	Schottky barrier double diodes
44	BAS40-04W	Sie	SOT323	dual series BAS40
44	2SC5009	Nec	-	npn RF fT 12GHz @3V 5mA
44	SO 3571R	SGS	SOT23	Si-npn
45	BAS40-05	Sie	SOT23	dual ca BAS40
45	BAS40-05W	Sie	SOT323	dual ca BAS40
45	BAT14-055S	Sie	SOT173	8GHz schottky diode
45	BAT14-055R	Sie	SOT173	8GHz schottky ring quad
45	DTC124XE	Roh	EMT3	npn dtr 22k+47k 50V 50mA
45	DTC124XUA	Roh	SC70	npn dtr 22k+47k 50V 50mA
45	DTC124XKA	Roh	SC59	npn dtr 22k+47k 50V 50mA
46	BAS40-06	Sie	SOT23	dual cc BAS40
46	BAS40-06W	Sie	SOT323	dual cc BAS40
46	MBT3946DW	Mot	-	2N3904/2N3906 pair
47	BAS40-07	Sie	SOT143	dual BAS40
47	BAS40-07W	Sie	SOT343	dual BAS40
47	SO 3570R	SGS	SOT23	Si-npn
49	BAT14-095S	Sie	SOT173	18GHz schottky diode
49	BAT14-095R	Sie	SOT173	18GHz schottky ring quad
50	SSTPAD50	Sil	-	PAD-50 50pA leakage diode
51	BAT15-115S	Sie	SOT173	40GHz schottky diode
51	BAT15-115R	Sie	SOT173	40GHz schottky ring quad
52	BAT15-025S	Sie	SOT173	4GHz schottky diode
52	BAT15-025R	Sie	SOT173	4GHz schottky ring quad
52	Gali-52	MC	SOT89	DC-2GHz MMIC amp 23 dB gain
52	BAS52-02V	Inf	SC79	Schottky diode 45V 750mA
52	DTA123YE	Roh	EMT3	pnp dtr 2k2 +10k 50V 100mA
52	DTA123YUA	Roh	SC70	pnp dtr 2k2 +10k 50V 100mA
52	DTA123YKA	Roh	SC59	pnp dtr 2k2 +10k 50V 100mA
54	DTA114YE	Roh	EMT3	pnp dtr 10k + 47k 50V 100mA
54	DTA114YUA	Roh	SC70	pnp dtr 10k + 47k 50V 100mA
54	DTA114YKA	Roh	SC59	pnp dtr 10k + 47k 50V 100mA
55	BAT15-055S	Sie	SOT173	8GHz schottky diode
55	BAT15-055R	Sie	SOT173	8GHz schottky ring quad
55	Gali-55	MC	SOT89	DC-4GHz MMIC amp 21 dB gain
57	BFQ57	Sie	SOT173	npn 6.5GHz 16V/35mA
58	BFQ58	Sie	SOT173	npn 6.5GHz 16V/30mA
59	BAT15-095S	Sie	SOT173	18GHz schottky diode
59	BAT15-095R	Sie	SOT173	18GHz schottky ring quad
62	DTC123YE	Roh	EMT3	npn dtr 2k2 +10k 50V 100mA
62	DTC123YUA	Roh	SC70	npn dtr 2k2 +10k 50V 100mA
62	DTC123YKA	Roh	SC59	npn dtr 2k2 +10k 50V 100mA
64	DTC114YE	Roh	EMT3	npn dtr 10k + 47k 50V 100mA
64	DTC114YUA	Roh	SC70	npn dtr 10k + 47k 50V 100mA

64	DTC114YKA	Roh	SC59	npn dtr 10k + 47k 50V 100mA
66	SO 269R	SGS	SOT23	Si-npn
67	BFP67	Tfk	-	npn Rf ft 7.5GHz 10V 50mA
69	DTA114YE	Mot	SOT416	pnP dtr 10k +47k
69	DTC115EE	Roh	EMT3	npn dtr 100k+100k 50V 20mA
69	DTC115EUA	Roh	SC70	npn dtr 100k+100k 50V 20mA
69	DTC115EKA	Roh	SC59	npn dtr 100k+100k 50V 20mA
70	BFQ70	Sie	SOT173	npn fT 5.2GHz 15V 35mA
71	BFQ71	Sie	SOT173	npn fT 5.2GHz 15V 30mA
72	BFQ72	Sie	SOT173	npn fT 5.1GHz 15V 50mA
72	2N7002	Sil	SOT23	n-ch mosfet 60V 170mA
73	MA4CS101A	M/A	SOT23	schottky diode 70V 50mA
73	BFQ73	Sie	SOT173	npn fT 4.9GHz 15V 75mA
73	2SC5004	Nec	-	npn RF 5GHz @5V 5mA
74	BFQ74	Sie	SOT173	npn fT 6GHz 16V 35mA
74	MA4CS101B	M/A	SOT23	dual series MA4CS101A (73)
74	DTA114WE	Rho	EMT3	pnP dtr 10k + 4k7 50V 100mA
74	DTA114WUA	Rho	SC70	pnP dtr 10k + 4k7 50V 100mA
74	DTA114WKA	Rho	SC59	pnP dtr 10k + 4k7 50V 100mA
74	2SC5005	Nec	-	npn RF 5.5GHz @5V 5mA
75	BFQ75	Sie	SOT173	pnP fT 5GHz 12V 50mA
76	BFQ76	Sie	SOT173	pnP fT 5GHz 15V 30mA
76	DTA144WE	Rho	EMT3	pnP dtr 47k + 22k 50V 30mA
76	DTA144WUA	Rho	SC70	pnP dtr 47k + 22k 50V 30mA
76	DTA144WKA	Rho	SC59	pnP dtr 47k + 22k 50V 30mA
77	MA4CS101E	M/A	SOT143	dual MA4CS101A (73)
77	BFQ77	Sie	SOT173	npn fT 7GHz 15V 20mA
78	MMBT4258	Nat	SOT23	pnP sw fT 700MHz
81	ZMV831BV2	Zet	SOD523	28V hyperabrupt varicap 15pF @2V
81	SO2369AR	SGS	SOT23R	2N2369A
82	2SC5009	Nec	-	npn RF fT 12GHz @ 3V 5mA
82	ZMV832BV2	Zet	SOD523	28V hyperabrupt varicap 22pF @2V
83	MMBT4400	Nat	-	npn 2N4400
83	2SC5010	Nec	-	npn RF fT 12GHz 3V 10mA
83	MA4CS102A	M/A	SOT23	schottky diode 8V 30mA
84	MA4CS102B	M/A	SOT23	dual ser schottky diode 8V 30mA
84	DTC114WE	Rho	EMT3	npn dtr 10k + 4k7 50V 100mA
84	DTC114WUA	Rho	SC70	npn dtr 10k + 4k7 50V 100mA
84	DTC114WKA	Rho	SC59	npn dtr 10k + 4k7 50V 100mA
85	MMBD1701	Nat	-	Fast Si diode 30V 50mA
85	MA4CS102A	M/A	SOT23	dual cc schottky diode 8V 30mA
86	MMBD1702	Nat	-	Fast Si diode 30V 50mA
86	DTC144WE	Rho	EMT3	npn dtr 47k + 22k 50V 30mA
86	DTC144WUA	Rho	SC70	npn dtr 47k + 22k 50V 30mA
86	DTC144WKA	Rho	SC59	npn dtr 47k + 22k 50V 30mA
87	MMBD1703	Nat	-	dual ser MMBD1701
87	MA4CS102A	M/A	SOT143	dual schottky diode 8V 30mA
88	MMBD1704	Nat	-	dual cc MMBD1701
89	MMBD1705	Nat	-	dual ca MMBD1701
91	ZV931V2	Zet	SOD523	4-13.5pF hyperabrupt varicap
91	DTA113TKA	Roh	SC59	pnP dtr R11k0 50V 100mA
91	SO 642R	SGS	SOT23	Si-npn
92	ZV932V2	Zet	SOD523	5.5-17pF hyperabrupt varicap
93	ZV933V2	Zet	SOD523	12-42pF hyperabrupt varicap
93	DTA143TE	Roh	EMT3	pnP dtr R1 4k7 50V 100mA
93	DTA143TUA	Roh	SC70	pnP dtr R1 4k7 50V 100mA
93	DTA143TKA	Roh	SC59	pnP dtr R1 4k7 50V 100mA
94	DTA114TE	Roh	EMT3	pnP dtr R1 10k 50V 100mA
94	DTA114TUA	Roh	SC70	pnP dtr R1 10k 50V 100mA
94	DTA114TKA	Roh	SC59	pnP dtr R1 10k 50V 100mA
95	DTA124TE	Roh	EMT3	pnP dtr R1 22k 50V 100mA
95	DTA124TCA	Roh	SOT23	pnP dtr R1 22k 50V 100mA
95	DTA124TKA	Roh	SC59	pnP dtr R1 22k 50V 100mA
96	DTA144TE	Roh	EMT3	pnP dtr R1 47k 50V 100mA
96	DTA144TUA	Roh	SC70	pnP dtr R1 47k 50V 100mA

96	DTA144TKA	Roh	SC59	pnp dtr R1 47k 50V 100mA
99	DTA115TE	Roh	EMT3	pnp dtr R1 100k 50V 100mA
99	DTA115TUA	Roh	SC70	pnp dtr R1 100k 50V 100mA
99	DTA115TKA	Roh	SC59	pnp dtr R1 100k 50V 100mA
100	SSTPAD100	Sil	SOT23	PAD-100 100pA leakage diode
101	PZM10NB1	Phi	SOT346	10V 0.3W zener
102	PZM10NB2	Phi	SOT346	10V 0.3W zener
103	PZM10NB3	Phi	SOT346	10V 0.3W zener
111	PZM11NB1	Phi	SOT346	11V 0.3W zener
111	DTA113ZUA	Roh	SC70	pnp dtr 1k+10k 50V 100mA
112	PZM11NB2	Phi	SOT346	11V 0.3W zener
113	PZM11NB3	Phi	SOT346	11V 0.3W zener
113	DTA143ZUA	Roh	SC70	pnp dtr 4k7+47k 50V 100mA
121	PZM12NB1	Phi	SOT346	12V 0.3W zener
121	DTC113ZUA	Roh	SC70	npn dtr 1k+10k 50V 100mA
122	PZM12NB2	Phi	SOT346	12V 0.3W zener
123	PZM12NB3	Phi	SOT346	12V 0.3W zener
123	DTC143ZUA	Roh	SC70	npn dtr 4k7+47k 50V 100mA
131	PZM13NB1	Phi	SOT346	13V 0.3W zener
132	PZM13NB2	Phi	SOT346	13V 0.3W zener
132	DTA123JUA	Roh	SC70	pnp dtr 2k2+47k 50V 100mA
133	PZM13NB3	Phi	SOT346	13V 0.3W zener
142	DTA123JUA	Roh	SC70	npn dtr 2k2+47k 50V 100mA
151	PZM15NB1	Phi	SOT346	15V 0.3W zener
152	PZM15NB2	Phi	SOT346	15V 0.3W zener
153	PZM15NB3	Phi	SOT346	15V 0.3W zener
156	DTA144VUA	Roh	SC70	pnp dtr 47k+10k 50V 100mA
161	PZM16NB1	Phi	SOT346	16V 0.3W zener
162	PZM16NB2	Phi	SOT346	16V 0.3W zener
163	PZM16NB3	Phi	SOT346	16V 0.3W zener
166	DTC144VUA	Roh	SC70	npn dtr 47k+10k 50V 100mA
179	FMMT5179	Zet	-	2N5179
181	PZM18NB1	Phi	SOT346	18V 0.3W zener
182	PZM18NB2	Phi	SOT346	18V 0.3W zener
183	PZM18NB3	Phi	SOT346	18V 0.3W zener
200	SSTPAD200	Sil	-	PAD-200 200pA leakage diode
201	PZM20NB1	Phi	SOT346	20V 300mW Zener
202	PZM20NB2	Phi	SOT346	20V 300mW Zener
203	PZM20NB3	Phi	SOT346	20V 300mW Zener
221	PZM22NB1	Phi	SOT346	22V 300mW Zener
222	PZM22NB2	Phi	SOT346	22V 300mW Zener
223	PZM22NB3	Phi	SOT346	22V 300mW Zener
241	PZM24NB	Phi	SOT346	24V 300mW Zener
242	PZM24NB	Phi	SOT346	24V 300mW Zener
243	PZM20NB	Phi	SOT346	24V 300mW Zener
271	PZM2.7NB1	Phi	SOT346	2.7V 300mW Zener
272	PZM2.7NB2	Phi	SOT346	2.7V 300mW Zener
301	FDV301N	Fch	SOT23	n-ch 'digital' fet 25V 0.22A
302	FDV302P	Fch	SOT23	p-ch 'digital' fet 25V 0.13A
303	FDV303N	Fch	SOT23	n-ch 'digital' fet 25V 0.68A
304	FDV304P	Fch	SOT23	p-ch 'digital' fet 25V 0.46A
331	NDS331N	Fch	SOT23	n-ch mosfet 1.3A 20V
331	PZM3.3NB1	Phi	SOT346	3.3V 300mW zener
332	PZM3.3NB2	Phi	SOT346	3.3V 300mW zener
332	NDS332N	Fch	SOT23	p-ch mosfet 0.4A, 1A pk, 20V
335	NDS335N	Fch	SOT23	n-ch mosfet 70 mA, 1.7A pk, 20V
336	NDS336N	Fch	SOT23	p-ch mosfet 0.27A, 1.2A pk, 20V
337	NDS337N	Fch	SOT23	n-ch mosfet 50 mA, 2.5A pk 20V
338	NDS338N	Fch	SOT23	p-ch mosfet 0.13A, 1.6Apk 20V
340	FDV340P	Fch	SOT23	p-ch mosfet 20V 70 mA
351	NDS351N	Fch	SOT23	n-ch mosfet 1.1A 30V
352	NDS352N	Fch	SOT23	p-ch mosfet 0.5A 20V
355	NDS355N	Fch	SOT23	n-ch mosfet 0.1A, 1.6A pk 30V
356	NDS356N	Fch	SOT23	p-ch mosfet 0.3A, 1.1A pk 20V
357	NDS357N	Fch	SOT23	n-ch mosfet 2.5Apk 30V

358	NDS358N	Fch	SOT23	p-ch mosfet 0.2A, 1.6A pk 30V
358	FDN358N	Fch	SOT23	p-ch mosfet 0.2A 1.6A pk 30V
360	FDN360P	Fch	SOT23	p-ch mosfet 80mA, 2a PK, 30V
361	PZM3.6NB1	Phi	SOT346	3.6V 300mW Zener
362	PZM3.3NB2	Phi	SOT346	3.6V 300mW Zener
391	PZM3.9NB1	Phi	SOT346	3.9V 300mW Zener
392	PZM3.9NB2	Phi	SOT346	3.9V 300mW Zener
404	TK15404M	Tok	SOT23-6	Single channel videodriver IC
405	TK15405M	Tok	SOT23-6	75 Ohm Video Line driver IC with clamp
406	TK15406M	Tok	SOT23-6	75 Ohm Video Line driver IC
413	FMMT413	Zet	SOT23	npn avalanche 150v 0.1A
415	FMMT415	Zet	SOT23	npn avalanche 260v 0.1A
417	FMMT417	Zet	SOT23	npn avalanche 320v 0.1A
431	PZM4.3NB1	Phi	SOT346	4.3V 0.3W zener
432	PZM4.3NB2	Phi	SOT346	4.3V 0.3W zener
433	PZM4.3NB3	Phi	SOT346	4.3V 0.3W zener
449	FMMT449	Zet	SOT23	npn 50V 1A low Vce sat
451	FMMT451	Zet	SOT23	npn 60V 1A
455	FMMT455	Zet	SOT23	NPN 140V 1A
458	FMMT458	Zet	SOT23	npn 400V 0.4A
471	PZM4.7NB1	Phi	SOT346	4.7V 0.3W zener
472	PZM4.7NB2	Phi	SOT346	4.7V 0.3W zener
473	PZM4.7NB3	Phi	SOT346	4.7V 0.3W zener
491	FMMT491	Zet	SOT23	ZTX 450/451
493	FMMT493	Zet	SOT23	ZTX 453
494	FMMT494	Zet	SOT23	npn 120V 1A
495	FMMT495	Zet	SOT23	npn 170V 1A
497	FMMT497	Zet	SOT23	npn 300V 0.5A
500	SSTPAD500	Sil	-	PAD-500 500pA leakage diode
511	PZM5.1NB1	Phi	SOT346	5.1V 0.3W zener
512	PZM5.1NB2	Phi	SOT346	5.1V 0.3W zener
513	PZM5.1NB3	Phi	SOT346	5.1V 0.3W zener
558	FMMT558	Zet	SOT23	pnP 400V 0.15A
561	PZM5.1NB1	Phi	SOT346	5.6V 0.3W zener
562	PZM5.1NB2	Phi	SOT346	5.6V 0.3W zener
563	PZM5.1NB3	Phi	SOT346	5.6V 0.3W zener
589	FMMT589	Zet	SOT23	pnP 30V 1A
591	FMMT591	Zet	SOT23	ZTX550/551
593	FMMT593	Zet	SOT23	ZTX 553
605	NDS0605	Fch	SOT23	P-ch mosfet 60V 180mA
605	NDS0605	Fch	-	p-ch sw mosfet 60V
610	NDS0610	Fch	-	p-ch sw mosfet 60V
614	FMMT614	Zet	SOT23	sw
617	FMMT617	Zet	SOT23	npn sw 15V 3A
618	FMMT618	Zet	SOT23	npn sw 20V 2.5A
619	FMMT619	Zet	SOT23	npn sw 50V 2A
621	PZM6.2NB1	Phi	SOT346	6.2V 0.3W zener
622	PZM6.2NB2	Phi	SOT346	6.2V 0.3W zener
623	PZM6.2NB3	Phi	SOT346	6.2V 0.3W zener
624	FMMT624	Zet	SOT23	-
625	FMMT625	Zet	SOT23	-
634	FMMT634	Zet	SOT23	100V 0.9A darlington npn
651	PZT651	Mot	SOT223	npn 60V 1A
681	PZM6.8NB1	Phi	SOT346	6.8V 0.3W zener
682	PZM6.8NB2	Phi	SOT346	6.8V 0.3W zener
683	PZM6.8NB1	Phi	SOT346	6.8V 0.3W zener
701	2N7001	Mot	SOT23	n-ch mosfet
702	2N7002	Mot	SOT23	n-ch mosfet 60V 0.11A
703	2N7003	Mot	SOT23	n-ch mosfet
712	NDS7002A	Nat	SOT23	n-ch mosfet 60V 0.28A
717	FMMT717	Zet	SOT23	pnP sw 0.625W 2.5A 12V
718	FMMT718	Zet	SOT23	pnP sw 0.625W 1.5A 20V
720	FMMT720	Zet	SOT23	pnP sw 0.625W 1.5A
722	FMMT722	Zet	SOT23	pnP sw
723	FMMT723	Zet	SOT23	pnP sw

751	PZM7.5NB1	Phi	SOT346	7.5V 0.3W zener
752	PZM7.5NB2	Phi	SOT346	7.5V 0.3W zener
753	PZM7.5NB3	Phi	SOT346	7.5V 0.3W zener
821	PZM8.2NB1	Phi	SOT23	8.2V 0.3W zener
822	PZM8.2NB2	Phi	SOT23	8.2V 0.3W zener
822	S822T	Tfk	-	npn RF ft 5.2GHz 6V 8mA
823	PZM8.2NB3	Phi	SOT23	8.2V 0.3W zener
852	S852T	Tfk	SOT23	npn RF ft 5.2GHz 6V 8mA
887	S887T	Tfk	SOT143	n-ch dg uhf mosfet
888	S888T	Tfk	SOT142	n-ch dg uhf mosfet
911	PZM9.1NB1	Phi	SOT346	9.1V 0.3W zener
912	PZM9.1NB2	Phi	SOT346	9.1V 0.3W zener
913	PZM9.1NB3	Phi	SOT346	9.1V 0.3W zener
2955	MMFT2955E	MOT	SOT223	P Channel MOSFET
.A1	1SS382	Tos	SOT343	Si Diode
.A1	1SS308	Tos	SOT153	Si Diode
.A4	1SS383	Tos	SOT343	Si Diode
.A5	1SS384	Tos	SOT343	Si Diode
03C 100PH	BZG03-C100	Phi	SOD106	Zener Diode
03C 10PH	BZG03-C10	Phi	SOD106	10V Zener Diode
03C 110PH	BZG03-C110	Phi	SOD106	Zener Diode
03C 11PH	BZG03-C11	Phi	SOD106	Zener Diode
03C 120PH	BZG03-C120	Phi	SOD106	Zener Diode
03C 12PH	BZG03-C12	Phi	SOD106	Zener Diode
03C 130PH	BZG03-C130	Phi	SOD106	Zener Diode
03C 13PH	BZG03-C13	Phi	SOD106	Zener Diode
03C 150PH	BZG03-C150	Phi	SOD106	Zener Diode
03C 15PH	BZG03-C15	Phi	SOD106	Zener Diode
03C 160PH	BZG03-C160	Phi	SOD106	Zener Diode
03C 16PH	BZG03-C16	Phi	SOD106	Zener Diode
03C 180PH	BZG03-C180	Phi	SOD106	Zener Diode
03C 18PH	BZG03-C18	Phi	SOD106	Zener Diode
03C 200PH	BZG03-C200	Phi	SOD106	Zener Diode
03C 20PH	BZG03-C20	Phi	SOD106	Zener Diode
03C 220PH	BZG03-C220	Phi	SOD106	Zener Diode
03C 22PH	BZG03-C22	Phi	SOD106	Zener Diode
03C 240PH	BZG03-C240	Phi	SOD106	Zener Diode
03C 24PH	BZG03-C24	Phi	SOD106	Zener Diode
03C 270PH	BZG03-C270	Phi	SOD106	Zener Diode
03C 27PH	BZG03-C27	Phi	SOD106	Zener Diode
03C 30PH	BZG03-C30	Phi	SOD106	Zener Diode
03C 33PH	BZG03-C33	Phi	SOD106	Zener Diode
03C 36PH	BZG03-C36	Phi	SOD106	Zener Diode
03C 39PH	BZG03-C39	Phi	SOD106	Zener Diode
03C 43PH	BZG03-C43	Phi	SOD106	Zener Diode
03C 47PH	BZG03-C47	Phi	SOD106	Zener Diode
03C 51PH	BZG03-C51	Phi	SOD106	Zener Diode
03C 56PH	BZG03-C56	Phi	SOD106	Zener Diode
03C 62PH	BZG03-C62	Phi	SOD106	Zener Diode
03C 68PH	BZG03-C68	Phi	SOD106	Zener Diode
03C 75PH	BZG03-C75	Phi	SOD106	Zener Diode
03C 82PH	BZG03-C82	Phi	SOD106	Zener Diode
03C 91PH	BZG03-C91	Phi	SOD106	Zener Diode
04 100PH	BZG 04-100	Phi	SOD106	Zener Diode
04 120PH	BZG 04-120	Phi	SOD106	Zener Diode
04 130PH	BZG 04-130	Phi	SOD106	Zener Diode
04 13PH	BZG 04-13	Phi	SOD106	Zener Diode
04 150PH	BZG 04-150	Phi	SOD106	Zener Diode
04 15PH	BZG 04-15	Phi	SOD106	Zener Diode
04 160PH	BZG 04-160	Phi	SOD106	Zener Diode
04 16PH	BZG 04-16	Phi	SOD106	Zener Diode
04 180PH	BZG 04-180	Phi	SOD106	Zener Diode
04 18PH	BZG 04-18	Phi	SOD106	Zener Diode
04 200PH	BZG 04-200	Phi	SOD106	Zener Diode
04 20PH	BZG 04-20	Phi	SOD106	Zener Diode

04 22PH	BZG 04-22	Phi	SOD106	Zener Diode
04 24PH	BZG 04-24	Phi	SOD106	Zener Diode
04 27PH	BZG 04-27	Phi	SOD106	Zener Diode
04 30PH	BZG 04-30	Phi	SOD106	Zener Diode
04 33PH	BZG 04-33	Phi	SOD106	Zener Diode
04 36PH	BZG 04-36	Phi	SOD106	Zener Diode
04 39PH	BZG 04-39	Phi	SOD106	Zener Diode
04 43PH	BZG 04-43	Phi	SOD106	Zener Diode
04 47PH	BZG 04-47	Phi	SOD106	Zener Diode
04 51PH	BZG 04-51	Phi	SOD106	Zener Diode
04 56PH	BZG 04-56	Phi	SOD106	Zener Diode
04 62PH	BZG 04-62	Phi	SOD106	Zener Diode
04 68PH	BZG 04-68	Phi	SOD106	Zener Diode
04 75PH	BZG 04-75	Phi	SOD106	Zener Diode
04 82PH	BZG 04-82	Phi	SOD106	Zener Diode
04 8V2 PH	BZG 04-8V2	Phi	SOD106	Zener Diode
04 91PH	BZG 04-91	Phi	SOD106	Zener Diode
04 9V1 PH	BZG 04-9V1	Phi	SOD106	Zener Diode
05F	TSD1205R	Tfk	-	fT12GHz npn 4V 5mA
0A	MUN5111DW1	Mot	SOT363	dual pnp dtr 10k+10k
0A	DTC125TUA	Roh	SC70	npn dtr R2 100k 50V 100mA
0A	DTC125TKA	Roh	SC59	npn dtr R2 100k 50V 100mA
0B	MUN5112DW1	Mot	SOT363	dual pnp dtr 22k+22k
0C	MUN5113DW1	Mot	SOT363	dual pnp dtr 47k+47k
0D	MUN5114DW1	Mot	SOT363	dual pnp dtr 10k+47k
0E	MUN5115DW1	Mot	SOT363	dual pnp dtr R1 10k
0F	MUN5116DW1	Mot	SOT363	dual pnp dtr R1 4k7
0G	MUN5130DW1	Mot	SOT363	dual pnp dtr 1k0+1k0
0H	MUN5131DW1	Mot	SOT363	dual pnp dtr 2k2+2k2
0J	MUN5132DW1	Mot	SOT363	dual pnp dtr 4k7+4k7
0K	MUN5133DW1	Mot	SOT363	dual pnp dtr 4k7+47k
0L	MUN5134DW1	Mot	SOT363	dual pnp dtr 22k+47k
0M	MUN5135DW1	Mot	SOT363	dual pnp dtr 2k2+47k
1 red	BB669	Sie	SOD323	56-2.7 pF varicap
10A	PZM10NB2A	Phi	SOT346	dual ca 10V 0.3W zener
10A	ZXRE1004FF	Zet	SOT23	Micropower (4µA) 1.22V Voltage ref. 3%
10B	ZXRE1004EF	Zet	SOT23	Micropower (4µA) 1.22V Voltage ref. 2%
10C	ZXRE1004DF	Zet	SOT23	Micropower (4µA) 1.22V Voltage ref. 1%
10D	ZXRE1004CF	Zet	SOT23	Micropower (4µA) 1.22V Voltage ref. 0.5%
10F	ZXRE4041FF	Zet	SOT23	Micropower 1.222V Voltage ref. 3%
10G	ZXRE4041EF	Zet	SOT23	Micropower 1.222V Voltage ref. 2%
10H	ZXRE4041DF	Zet	SOT23	Micropower 1.222V Voltage ref. 1%
10J	ZXRE4041CF	Zet	SOT23	Micropower 1.222V Voltage ref. 0,5%
10V	PZM10NB	Phi	SOT346	10V 0.3W zener
10Y	BZV49-C10	Phi	SOT89	10V 1W zener
11A	PZM11NB2A	Phi	SOT346	dual ca 11V 0.3W zener
11A	MMBD1501A	Nat	SOT23	Si diode 200V 100mA
11V	PZM11NB	Phi	SOT346	11V 0.3W zener
11Y	BZV49-C11	Phi	SOT89	11V 1W zener
12A	MMBD1502A	Nat	SOT23	Si diode 200V 100mA
12A	PZM12NB2A	Phi	SOT346	dual ca 12V 0.3W zener
12E	ZC2812E	Zet	SOT23	dual series RF schottky15V 20mA
12F	ZXRE125FF	ZET	SOT23	Micropower 1.22V Voltage ref. 3%
12G	ZXRE125EF	ZET	SOT23	Micropower 1.22V Voltage ref. 2%
12H	ZXRE125DF	ZET	SOT23	Micropower 1.22V Voltage ref. 1%
12J	ZXRE125CF	ZET	SOT23	Micropower 1.22V Voltage ref. 0,5%
12V	PZM12NB	Phi	SOT346	12V 0.3W zener
12Y	BZV49-C12	Phi	SOT89	12V 1W zener
13A	MMBD1503A	Nat	SOT23	dual Si diode 200V 100mA
13A	PZM13NB2A	Phi	SOT346	dual ca 13V 0.3W zener
13E	ZC2813E	Zet	SOT23	dual ca RF schottky15V 20mA
13s	BAS125	Sie	SOT23	Schottky sw 24V 100mA
13s	BAS125W	Sie	SOT323	Schottky sw 24V 100mA
13t	BC846BPN	Phi	SOT363	BC546B
13V	PZM13NB	Phi	SOT346	13V 0.3W zener

13Y	BZV49-C13	Phi	SOT89	13V 1W zener
14A	MMBD1504A	Nat	-	dual cc Si diode 200V 100mA
14s	BAS125-04	Sie	SOT23	Dual series Schottky 25V 100mA
14s	BAS125-04W	Sie	SOT323	Dual series Schottky 25V 100mA
15A	MMBD1505A	Nat	-	dual ca Si diode 200V 100mA
15A	PZM15NB2A	Phi	SOT346	dual ca 15V 0.3W zener
15s	BAS125-05	Sie	SOT23	dual cc Schottky 25V 100mA
15s	BAS125-05W	Sie	SOT323	dual cc Schottky 25V 100mA
15V	PZM15NB	Phi	SOT346	15V 0.3W zener
15Y	BZV49-C15	Phi	SOT89	15V 1W zener
16s	BAS125-06	Sie	SOT23	dual ca Schottky 25V 100mA
16s	BAS125-06W	Sie	SOT323	dual ca Schottky 25V 100mA
16V	PZM16NB	Phi	SOT346	16V 0.3W zener
16Y	BZV49-C16	Phi	SOT89	16V 1W zener
17s	BAS125-07	Sie	SOT143	dual Schottky 25V 100mA
17s	BAS125-07W	Sie	SOT343	dual Schottky 25V 100mA
18V	PZM18NB	Phi	SOT346	18V 0.3W zener
18Y	BZV49-C18	Phi	SOT89	18V 1W zener
1A	IRLML2402	IR	SOT23	n-ch mosfet 20V 0.9A
1A	2SB779	Mat	SOT23	Si-pnp
1A	BC846A	Phi	SOT23	BC546A
1A	BC846AT	Phi	SOT416	BC546A
1A	FMMT3904	Zet	SOT23	Si-npn 2N3904
1A	MMBT3904	Mot	SOT23	Si-npn 2N3904
1A	KST3904	Sam	SOT23	Si-npn 2N3904
1A	SXT3904	SIE	SOT23	Si-npn 2N3904
1A	YTS3904	STos	SOT23	Si-npn 2N3904
-1A	PMST3904	Phi	SOT323	Si-npn 2N3904
1A-	BC846AW	Phi	SOT323	BC546A
1AB	MA111	Mat	SOT323	Si-DIODE
1AG	2SC3339-GR	Tos	SOT23	Si-npn
1AL	2SC3339-BL	Tos	SOT23	Si-npn
1AM	MMBT3904L	Mot	SOT23	Si-npn 2N3904
1AO	2SC3339-O	Tos	SOT23	Si-npn
1Ap	BC846A	Phi	SOT23	BC546A
1AQ	2SB779-Q	Mat	SOT23	Si-pnp
1AR	2SB779-R	Mat	SOT23	Si-pnp
1AR	BC846AR	Sie	SOT23	Si-npn
1As	BC846A	Sie	SOT23	BC546A
1AS	2SB779-S	Mat	SOT23	Si-pnp
1As	BC846AW	Sie	SOT323	Si-npn
1At	BC846A	Phi	SOT23	BC546A
1At	BC846AW	Phi	SOT323	BC546A
1AY	2SC3339-Y	Tos	SOT23	Si-npn
1B	BC846B	Phi	SOT23	BC546B
1B	BC846BT	Phi	SOT416	BC546B
1B	FMMT2222	Zet	SOT23	2N2222
1B	KST2222	Sam	SOT23	Si-npn
1B	2N2222	Nat	SOT163	Si-npn
1B	MMBT2222	Mot	SOT23	2N2222
1B	YTS2222	Tos	SOT23	Si-npn
1B	IRLML2803	IR	SOT23	n-ch mosfet 30V 0.9A
-1B	PMST2222	Phi	SOT323	2N2222
1B-	BC846BW	Phi	SOT323	BC546B
1BG	2SC3340-GR	Tos	SOT23	Si-npn
1BL	2SC3340-BL	Tos	SOT23	Si-npn
1Bp	BC846B	Phi	SOT23	BC546B
1Bs	BC817UPN	Sie	SC74	-
1Bt	BC846B	Phi	SOT23	BC546B
1Bt	BC846BW	Phi	SOT323	BC546B
1C	FMMT-A20	Zet	SOT23	MPSA20
1C	MMBTA20L	Mot	SOT23	MPS3904
1C	KST20	Sam	SOT23	Si-npn
1C	MA112	Mat	SOT323	Si-diode
1C	IRLML6302	IR	SOT23	p-ch mosfet 20V 0.6A

1CL	2SC4082-L	Roh	SOT323	Si-npn
1CM	2SC4085-M	Roh	SOT323	Si-npn
1CN	2SC4085-N	Roh	SOT323	Si-npn
1CO	2SC3341-O	Tos	SOT23	Si-npn
1Cp	BAP50-05	Phi	SOT23	dual cc GP RF pin diode
1CP	2SC4085-P	Roh	SOT323	Si-npn
1CQ	2SC4085-Q	Roh	SOT323	Si-npn
1Cs	BC847S	Sie	SOT363	BC457
1CY	2SC3341-Y	Tos	SOT23	Si-npn
1D	KST42	Sam	SOT23	Si-npn
1D	MA113	Mat	SOT323	Si-diode
1D	SXTA42	Sie	SOT89	Si-npn
1D	2SB1328	Mat	SOT23	Si-npn
1D	MMBTA42	Mot	SOT23	MPSA42 300V npn
1D	IRLML5103	IR	SOT23	p-ch mosfet 30V 0.6A
1D-	BC846W	Phi	SOT323	BC456
1DL	2SC408S-L	Roh	SOT323	Si-npn
1DM	2SC408S-M	Roh	SOT323	Si-npn
1DN	2SC4083	Roh	-	npn 11V 3.2GHz TV tuners
1Dp	BC846	Phi	SOT23	BC456
1DP	2SC408S-P	Roh	SOT323	Si-npn
1DQ	2SC408S-Q	Roh	SOT323	Si-npn
1DR	MSD1328R	Mot	SOT346	npn gp 25V 500mA
1Ds	BC846U	Sie	SC74	BC456
1Ds	BC846U	Sie	SOT363	BC456
1DS	2SD1328-S	Mat	SOT23	Si-npn
1Dt	BC846	Phi	SOT23	BC456
1Dt	BC846W	Phi	SOT323	BC456
1DT	2SD1328-T	Mat	SOT23	Si-npn
1E	BC847A	Phi	SOT23	BC547A
1E	BC847AT	Phi	SOT416	BC547A
1E	FMMT-A43	Zet	-	MPSA43
1E	MMBTA43	Mot	SOT23	MPSA43 200V npn
1E	KST43	Sam	SOT23	Si-npn
1E	MA114	Mat	SOT23	Si-diode
1E	SXTA43	Sei	SOT89	Si-npn
1E-	BC847A	Phi	SOT323	BC547A
1EL	2SC4084-L	Roh	SOT323	Si-npn
1EM	2SC4084-M	Roh	SOT323	Si-npn
1EN	2SC4084-N	Roh	SOT323	npn 20V 2.0GHz TV tuners
1Ep	BC847A	Phi	SOT23	BC547A
1EP	2SC4084-P	Roh	SOT323	Si-npn
1EQ	2SC4084-Q	Roh	SOT323	Si-npn
1ER	BC847AR	Phi	SOT23	BC547A
1Es	BC847A	Sie	SOT23	BC457
1Es	BC847AW	Sie	SOT323	BC457
1Et	BC847A	Phi	SOT23	BC547A
1Et	BC847A	Phi	SOT323	BC547A
1F	BC847B	Phi	SOT23	BC547B
1F	BC847BT	Phi	SOT416	BC547B
1F	MMBT5550	Mot	SOT23	2N5550 140V npn
1F-	BC847BW	Phi	SOT323	BC547B
1Fp	BC847B	Phi	SOT23	BC547B
1FR	BC847BR	Phi	SOT23R	BC547B
1Fs	BC847B	Sie	SOT23	BC547B
1Fs	BC847BT	Sie	SC75	BC547B
1Fs	BC847BW	Sie	SOT323	BC547B
1Ft	BC847B	Phi	SOT23	BC547B
1Ft	BC847BW	Phi	SOT323	BC547B
1FZ	FMBT5550	Zet	SOT23	2N5550 140V npn
1G	BC847C	Phi	SOT23	BC547C
1G	BC847CT	Phi	SOT416	BC547C
1G	FMMT-A06	Zet	SOT23	MPSA06
1G	MMBTA06	Mot	SOT23	MPSA06
1G-	BC847CW	Phi	SOT323	BC547C

1GM	MMBTA06	Mot	SOT23	MPSA06
1Gp	BC847C	Phi	SOT23	BC547C
1GR	BC847CR	Phi	SOT23R	BC547C
1Gs	BC847C	Sie	SOT23	BC547C
1Gs	BC847CW	Sie	SOT323	BC547C
1Gt	BC847CW	Phi	SOT323	BC547C
1GT	SOA06	SGS	SOT23	MPSA06
1H	FMMT-A05	Zet	-	MPSA05
1H	MMBTA05	Mot	SOT23	MPSA05
1H-	BC847W	Phi	SOT323	BC547
1Hp	BC847	Phi	SOT23	BC547
1Ht	BC847	Phi	SOT23	BC547
1Ht	BC847W	Phi	SOT323	BC547
1HT	SOA05	SGS	SOT23	MPSA05
1J	BC848A	Phi	SOT23	BC548A
1J	FMMT2369	Zet	SOT23	2N2369
1J	MMBT2369	Mot	SOT23	MPS2369
1JA	MMBT2369A	Mot	SOT23	MPS2369A
1Jp	BCV61A	Phi	SOT143	npn current mirror hFe 180
1JR	BC848AR	Phi	SOT23R	BC548A
1Js	BC848A	Sie	SOT23	BC548A
1Js	BC848AW	Sie	SOT323	BC548A
1Js	BCV61A	Sie	SOT143	npn current mirror hFe 180
1JZ	BC848A	Zet	SOT23	BC548A
1K	BC848B	ITT	SOT23	BC548B
1K	MMBT6428	Mot	SOT23	MPSA18 50V
1K	FMMT4400	Zet	SOT23	2N4400
1KM	MMBT6428L	Mot	SOT23	MPSA18 50V
1Kp	BC848B	Phi	SOT23	BC548B
1Kp	BCV61B	Phi	SOT143B	npn current mirror hFe 290
1KR	BC848BR	Phi	SOT23R	BC548B
1Ks	BC848B	Sie	SOT23	BC548B
1Ks	BC848BW	Sie	SOT323	BC548B
1Ks	BCV61B	Sie	SOT143B	npn current mirror hFe 290
1KZ	FMMT4400	Zet	SOT23	2N4400
1L	BC848C	ITT	SOT23	BC548C
1L	MMBT6429	Mot	-	MPSA18 45V
1L	FMMT4401	Zet	-	2N4401
1L	BCV61C	Sie	SOT143B	npn current mirror hFe 520
1Lp	BC848C	Phi	SOT23	BC548C
1Lp	BCV61C	Phi	SOT143B	npn current mirror hFe 520
1LR	BC848CR	Phi	SOT23R	BC548C
1Ls	BC848C	Sie	SOT23	BC548C
1Ls	BC848CW	Sie	SOT323	BC548C
1M	MMBTA13	Mot	SOT23	MPSA13 darlington
1M	FMMT-A13	Zet	SOT23	MPSA13
1Mp	BC848	Phi	SOT23	BC548
1Mp	BCV61	Phi	SOT143B	npn current mirror
1N	FMMT-A14	Zet	SOT23	MPSA14
1N	MMBTA14	Mot	SOT23	MPSA14 darlington
1N5	ZTX11N15DF	Zet	SOT23	npn 15V 3A low saturation V
1P	FMMT2222A	Zet	-	2N2222A
1P	MMBT2222A	Mot	SOT23	2N2222A
1P	BC847PN	Sie	-	pnnp/npn separate pair gp AF
1Q	MMBT5088	Mot	SOT23	MPSA18 Vce 30V
1R	MMBT5089	Mot	SOT23	MPSA18 Vce 25V
1S	MMBT2369A	Nat	SOT23	2N2369A 500MHz sw npn
1S	MSC3130	Mot	SOT346	npn RF fT 1.4GHz 10V
1T	MMBT3960A	Mot	-	2N3960A
1U	MMBT2484L	Mot	SOT23	MPSA18
1V	MMBT6427	Mot	SOT23	2N6426/7 darlington npn
1V-	BF820W	Phi	SOT323	npn 300V 50mA BF420
1Vp	BF820	Phi	SOT23	npn 300V 50mA BF420
1Vt	BF820	Phi	SOT23	npn 300V 50mA BF420
1Vt	BF820W	Phi	SOT323	npn 300V 50mA BF420

1W	FMMT3903	Zet	SOT23	2N3903
1W-	BF822W	Phi	SOT323	pnP 300V 50mA BF421
1Wp	BF821	Phi	SOT23	pnP 300V 50mA BF421
1Wt	BF822W	Phi	SOT323	pnP 300V 50mA BF421
1Wt	BF821	Phi	SOT23	pnP 300V 50mA BF421
1X	MMBT930L	Mot	SOT23	MPS3904
1Xp	BF822	Phi	SOT23	npn 250V 50mA BF422
1Xt	BF822	Phi	SOT23	npn 250V 50mA BF422
1Y	MMBT3903	Mot	SOT23	2N3903
1Yp	BF823	Phi	SOT23	pnP 250V 50mA BF423
1Yt	BF823	Phi	SOT23	pnP 250V 50mA BF423
1Z	BAS70-06	Zet	SOT23	dual RF CA schottky diode
1Z	MMBT6517	Mot	SOT23	2N6517 npn Vce 350V
2 blue	BAR64-03W	Sie	SOD323	pin diode
2 white	BB439	Sie	SOD323	29-5 pF varicap
20F	TSDF1220	Tfk	SOT143	fT 12GHz npn 6V 20mA
20V	PZM20NB	Phi	SOT346	20V 300mW zener
20Y	BZV49-C20	Phi	SOT89	20V 1W zener
22V	PZM22NB	Phi	SOT346	22V 300mW zener
22Y	BZV49-C22	Phi	SOT89	22V 1W zener
23U	TK61023S	Tok	SOT23-5	Voltage detector
23U	TK16123	Tok	SOT23L	ADJ Digital Delay Line
24F	ZHT2431F02	Zet	SOT23	High temp. Adjustable zener shunt Reg.
24V	PZM24NB	Phi	SOT346	24V 300mW Zener
24Y	BZV49-C24	Phi	SOT89	24V 1W zener
25U	TK61025S	Tok	SOT23-5	Voltage detector
27U	TK61027S	Tok	SOT23-5	Voltage detector
27V	PZM27NB	Phi	SOT346	27V 300mW Zener
27Y	BZV49-C27	Phi	SOT89	27V 1W zener
2A	MMBT3906L	Mot	SOT23	2N3906
2A	MMBT3906W	Mot	SOT323	2N3906
2A	FMMT3906	Zet	SOT23	2N3906
2A4	PZM2.4NB2A	Phi	SOT346	dual 2.4V cc Zener
2A7	PZM2.7NB2A	Phi	SOT346	dual 2.7V cc Zener
2B	BC849B	ITT	SOT23	BC549B
2B	FMMT2907	Zet	SOT23	2N2907
2B	MMBT2907	Mot	SOT23	MPS2907
2B-	BC849BW	Phi	SOT323	BC549B
2Bp	BC849B	Phi	SOT23	BC549B
2BR	BC849BR	Phi	SOT23R	BC549B
2Bs	BC849B	Sie	SOT23	BC549B
2Bs	BC849BW	Sie	SOT323	BC549B
2Bt	BC849BW	Phi	SOT323	BC549B
2BZ	FMMT2907	Zet	SOT23	2N2907
2C	BC849C	ITT	SOT23	BC549C
2C	MMBTA70	Mot	SOT23	MPSA70
2C-	BC849CW	Phi	SOT323	BC549C
2Cp	BC849C	Phi	SOT23	BC549C
2CR	BC849CR	Phi	SOT23R	BC549C
2Cs	BC849C	Sie	SOT23	BC549C
2Cs	BC849CW	Sie	SOT323	BC549C
2Ct	BC849C	Phi	SOT23	BC549C
2Ct	BC849CW	Phi	SOT323	BC549C
2CZ	FMMTA70	Zet	SOT23	MPSA70
2D	MMBTA92	Mot	SOT23	MPSA92 npn Vce 300V
2E	MMBTA93	Mot	SOT23	MPSA93 npn Vce 200V
2E	FMMT-A93	Zet	SOT23	MPSA93
2F	BC850B	ITT	SOT23	BC550B
2F	FMMT2907A	Zet	SOT23	2N2907A
2F	MMBT2907A	Mot	SOT23	MPS2907A
2F	MMBT2907AW	Mot	SOT323	MPS2907A
2F-	BC850BW	Phi	SOT323	BC550B
2Fp	BC850B	Phi	SOT23	BC550B
2FR	BC850BR	Phi	SOT23R	BC550B
2Fs	BC850B	Sie	SOT23	BC550B

2Fs	BC850BW	Sie	SOT323	BC550B
2Ft	BC850B	Phi	SOT23	BC550B
2Ft	BC850BW	Phi	SOT323	BC550B
2G	BC850C	ITT	SOT23	BC550C
2G	FMMT-A56	Zet	SOT23	MPSA56
2G	MMBTA56	Mot	SOT23	MPSA56
2G-	BC850CW	Phi	SOT323	BC550C
2GM	MMBTA56	Mot	SOT23	MPSA56
2Gp	BC850C	Phi	SOT23	BC550C
2GR	BC850CR	Phi	SOT23R	BC550C
2Gs	BC850C	Sie	SOT23	BC550C
2Gt	BC850C	Phi	SOT323	BC550C
2Gt	BC850CW	Phi	SOT323	BC550C
2GT	SOA56	SGS	SOT23	MPSA56
2H	ABA-52563	Agi	SOT363	3.5 GHz Broadband Amplifier
2H	FMMT-A55	Zet	SOT23	MPSA55
2H	MMBTA55	Mot	SOT23	MPSA55
2HT	SOA55	SGS	SOT23	MPSA55
2J	MMBT3640	Mot	SOT23	MPS3640 pnp sw
2K	BAT754	Phi	SOT23	Schottky barrier diode
2K	FMMT4402	Zet	SOT23	2N4402
2K	MMBT8598	Mot	-	2N4125 pnp 60V
2L	BAT754A	Phi	SOT23	Schottky barrier double diodes
2L	MMBT5401	Mot	SOT23	2N5401 pnp 150V
2L	FMMT4403	Zet	SOT23	2N4403
2M	BAT754C	Phi	SOT23	Schottky barrier double diodes
2M	FMMT5087	Zet	SOT23	2N5087
2M	MMBT404	Mot	SOT23	pnp-chopper 24V 150mA
2N	BAT754S	Phi	SOT23	Schottky barrier double diodes
2N	MMBT404A	Mot	SOT23	pnp-chopper 35V 150mA
2N0	ZXT11N20DF	Zet	SOT23	npn 20V 2.5A low sat switch
2P	FMMT2222R	Zet	SOT23R	2N2222
2P	MMBT5086	Mot	SOT23	2N5086
2Q	MMBT5087	Mot	SOT23	2N5087
2R	HSMS-8102	HP	SOT23	10-14GHz schottky mixer pair
2T	SO4403	SGS	SOT23	2N4403
2T	MMBT4403	Mot	SOT23	2N4403
2T	HT2	Zet	SOT23	pnp 80V 100mA
2U	MMBTA63	Mot	SOT23	MPSA63 darlington
2V	MMBTA64	Mot	SOT23	MPSA64 darlington
2V4	PZM2.4NB	Phi	SOT346	2.4V 300mW Zener
2V7	PZM2.7NB	Phi	SOT346	2.7V 300mW Zener
2W	FMMT3905	Zet	SOT23	2N3905
2W	MMBT8599	Mot	-	2N4125 Vce 80V pnp
2X	SO4401	SGS	SOT23	2N4401
2X	MMBT4401	Mot	SOT23	2N4401
2Y4	BZV49-C2V4	Phi	SOT89	2.4V 1W zener
2Y7	BZV49-C2V7	Phi	SOT89	2.7V 1W zener
2Z	MMBT6520	Mot	SOT23	2N6520 pnp Vce 350V
2Z	BAS70-04	Zet	SOT23	dual series RF schottky 70V 15mA
2Z5	BAS70-05	Zet	SOT23	dual cc RF Schottky 70V 15mA
30U	TK61030S	Tok	SOT23-5	Voltage detector
30V	PZM30NB1	Phi	SOT346	30V 300mW zener
30Y	BZV49-C30	Phi	SOT89	30V 1W zener
33U	TK61033S	Tok	SOT23-5	Voltage detector
33V	PZM33NB1	Phi	SOT346	33 300mW zener
33Y	BZV49-C33	Phi	SOT89	33V 1W zener
36U	TK61036S	Tok	SOT23-5	Voltage detector
36V	PZM36NB1	Phi	SOT346	36V 300mW Zener
36Y	BZV49-C36	Phi	SOT89	36V 1W zener
39V	PZM39NB1	Phi	SOT346	39V 300mW Zener
39Y	BZV49-C39	Phi	SOT89	39V 1W zener
3A	BC856A	ITT	SOT23	BC556A
3A	BC856AT	Phi	SOT416	BC556A
3A	MMBTH24	Mot	SOT23	VHF mixer npn fT 600MHz

3A-	BC856AW	Phi	SOT323	BC556A
3A0	PZM3.0NB2A	Phi	SOT346	dual 3.0V Zener
3A3	PZM3.3NB2A	Phi	SOT346	dual 3.3V Zener
3A6	PZM3.6NB2A	Phi	SOT346	dual 3.6V Zener
3A9	PZM3.9NB2A	Phi	SOT346	dual 3.9V Zener
3AG	2SA1324-GR	Tos	SOT23	Si pnp
3AO	2SA1324-O	Tos	SOT23	Si pnp
3Ap	BC856A	Phi	SOT23	BC556A
3AR	BC856AR	Phi	SOT23R	BC556A
3As	BC856A	Sie	SOT23	BC556A
3At	BC856A	Phi	SOT23	BC556A
3At	BC856AW	Phi	SOT323	BC556A
3AY	2SA1324-Y	Tos	SOT23	Si pnp
3B	BC856B	ITT	SOT23	BC556B
3B	BC856BT	Phi	SOT416	BC556B
3B	FMMT918	Zet	SOT23	2N918
3B	MMBT918	Mot	SOT23	2N918
3B-	BC856BW	Phi	SOT323	BC556B
3BG	2SA1325-GR	Tos	SOT23	Si pnp
3BL	2SA1325-BL	Tos	SOT23	Si pnp
3Bp	BC856B	Phi	SOT23	BC556B
3BR	BC856BR	Phi	SOT23	BC556B
3Bs	BC856B	Sie	SOT23	BC556B
3Bt	BC856B	Phi	SOT23	BC556B
3Bt	BC856BW	Phi	SOT323	BC556B
3C	FMMTA20R	Zet	SOT23R	MPSA20
3C	BC857	Sie	-	pnp separate pair gp AF
3CO	2SA1326-O	Tos	SOT23	Si pnp
3CY	2SA1326-Y	Tos	SOT23	Si pnp
3D	BC856	Phi	SOT23	BC556 hfe 75 min
3D	MMBTH81L	Mot	SOT23	UHF pnp fT 600MHz
3D	BC856S	Sie	-	pnp separate pair gp AF
3D-	BC856W	Phi	SOT323	BC556 hfe 75 min
3Dp	BC856	Phi	SOT23	BC556 hfe 75 min
3Dt	BC856	Phi	SOT23	BC556 hfe 75 min
3Dt	BC856W	Phi	SOT323	BC556 hfe 75 min
3E	BC857A	Phi	SOT23	BC557A
3E	BC857AT	Phi	SOT416	BC557A
3E	MMBTH10	Mot	SOT23	MPSH10 fT 650MHz
3E	FMMT-A42	Zet	SOT23	MPSA42
3E-	BC857A	Phi	SOT323	BC557A
3EM	MMBTH10L	Mot	SOT23	VHF amp 650MHz fT
3Ep	BC857A	Phi	SOT23	BC557A
3ER	BC857AR	Phi	SOT23R	BC557A
3Et	BC857A	Phi	SOT23	BC557A
3Et	BC857A	Phi	SOT323	BC557A
3EZ	FMMTH10	Zet	SOT23	npn fT 650MHz
3F	BC857B	Phi	SOT23	BC557B
3F	BC857BT	Phi	SOT416	BC557B
3F-	BC857BW	Phi	SOT323	BC557B
3Fp	BC857B	Phi	SOT23	BC557B
3FR	BC857BR	Phi	SOT23R	BC557B
3Fs	BC857B	Sie	SOT23	BC557B
3Ft	BC857B	Phi	SOT23	BC557B
3Ft	BC857BW	Phi	SOT323	BC557B
3Ft	BC857BS	Phi	SOT363	BC557B
3G	BC857C	Phi	SOT23	BC557C
3G	BC857C	Phi	SOT23	BC557C
3G	MMBTH11	NS	SOT23	-
3G	MGSF3454X	Mot	TSOP6	n-ch enh tmosfet 1.75A
3G-	BC857CW	Phi	SOT323	BC557C
3Gp	BC857C	Phi	SOT23	BC557C
3GR	BC857CR	Phi	SOT23R	BC557CR
3Gs	BC857C	Sie	SOT23	BC557C
3Gt	BC857C	Phi	SOT23	BC557C

3Gt	BC857CW	Phi	SOT323	BC557C
3H	MMBTH30	NS	SOT23	-
3H-	BC857CW	Phi	SOT323	BC557
3Hp	BC857C	Phi	SOT23	BC557
3Ht	BC857C	Phi	SOT23	BC557
3Ht	BC857CW	Phi	SOT323	BC557
3J	MMBTH69	Mot	SOT23	pnP UHF fT 2GHz
3J	BC858A	Phi	SOT23	BC558A
3Jp	BCV62A	Phi	SOT143	pnP current mirror hFe 180
3JR	BC858AR	Phi	SOT23R	BC558A
3Js	BC858A	Sie	SOT23	BC558A
3Js	BCV62A	Sie	SOT143	pnP current mirror hFe 180
3K	BC858B	Phi	SOT23	BC558B
3Kp	BCV62B	Phi	SOT143	npN current mirror hFe 290
3KR	BC858BR	Phi	SOT23R	BC558B
3Ks	BCV62B	Sie	SOT143	npN current mirror hFe 290
3L	BC858C	Phi	SOT23	BC558C
3Lp	BCV62C	Phi	SOT143	pnP current mirror hFe 520
3LR	BC858CR	Phi	SOT23R	BC558C
3Ls	BCV62C	Sie	SOT143	pnP current mirror hFe 520
3M	BC858	Phi	SOT23	BC558
3M	FMMT5087R	Zet	SOT23R	2N5087 BC322
3Mp	BCV62	Phi	SOT143	pnP current mirror
3Ms	BCV62	Sie	SOT143	pnP current mirror
3N	MMBT4402	Nat	SOT23	2N4402 pnP
3O	2SC4497-O	Tos	SOT23	Si npN
3P	FMT2222AR	Zet	SOT23R	2N2222A
3R	MMBT5571	Nat	SOT23	pnP sw 850MHz
3R	2SC4497-R	Tos	SOT23	Si npN
3S	MMBT5551	Nat	SOT23	npN 160V
3T	HT3	Zet	SOT23	npN 80V 100mA
3V0	PZM3.0NB	Phi	SOT346	3.0V 300mW Zener
3V3	PZM3.3NB	Phi	SOT346	3.3V 300mW Zener
3V6	PZM3.6NB	Phi	SOT346	3.6V 300mW Zener
3V9	PZM3.9NB	Phi	SOT346	3.9V 300mW Zener
3W	FMMT-A12	Zet	-	MPSA12
3Y3	BZV49-C3V3	Phi	SOT89	3.3V 1W zener
3Y6	BZV49-C3V6	Phi	SOT89	3.6V 1W zener
3Y9	BZV49-C3V9	Phi	SOT89	3.9V 1W zener
4 red	BB57-03W	Sie	SOD323	Varicap
4 white	BAS140W	Sie	SOD323	40V 120mA sw schottky
4 yellow	BB644	Sie	SOD323	Varicap 42-2.5pF
40U	TK61040S	Tok	SOT23-5	Voltage detector
41A	FMMT491A	Zet	SOT23	npN 40v 1A max
41D	BAT14-115D	Sie	SOT173	40GHz schottky dual
41U	TK61041S	Tok	SOT23-5	Voltage detector
42D	BAT14-025D	Sie	SOT173	4GHz schottky dual
42U	TK61042S	Tok	SOT23-5	Voltage detector
43V	PZM43NB	Phi	SOT346	43V 0.3W zener
43Y	BZV49-C43	Phi	SOT89	43V 1W zener
45D	BAT14-055D	Sie	SOT173	8GHz schottky dual
45U	TK61045S	Tok	SOT23-5	Voltage detector
47V	PZM47NB	Phi	SOT346	47V 0.3W zener
47Y	BZV49-C47	Phi	SOT89	47V 1W zener
49D	BAT14-095D	Sie	SOT173	18GHz schottky dual
4A	MMBV109	Mot	SOT23	MV209 varicap
4A	FMMV109	Zet	SOT23	MV209 varicap
4A	HD3A	Zet	-	75V 100mA sw diode
4A	BC859A	ITT	SOT23	BC559A
4A3	PZM4.3NB2A	Phi	SOT346	dual ca 4.3V Zener
4A7	PZM4.7NB2A	Phi	SOT346	dual ca 4.7V Zener
4Ap	BC859A	Phi	SOT23	BC559A
4AR	BC859AR	Phi	SOT23R	BC559A
4As	BC859AW	Sie	SOT323	BC559A
4As	BC859A	Sie	SOT23	BC559A

4B	MMBV432	Mot	-	dual cc varicap 1.5-45pF
4B	BC859B	ITT	SOT23	BC559B
4B-	BC859BW	Phi	SOT323	BC559B
4Bp	BC859B	Phi	SOT23	BC559B
4BR	BC859BR	Phi	SOT23R	BC559B
4Bs	BC859B	Sie	SOT23	BC559B
4Bs	BC859BW	Sie	SOT323	BC559B
4Bt	BC859B	Phi	SOT23	BC559B
4Bt	BC859BW	Phi	SOT323	BC559B
4C	BC859C	ITT	SOT23	BC559C
4C	MMVB3102	Mot	SOT23	varicap 6-35pF
4C	BC859C	Phi	SOT23	BC559C
4C-	BC859CW	Phi	SOT323	BC559C
4Cp	BC859C	Phi	SOT23	BC559C
4CR	BC859CR	Phi	SOT23R	BC559C
4Cs	BC859C	Sie	SOT23	BC559C
4Cs	BC859CW	Sie	SOT323	BC559C
4Ct	BC859C	Phi	SOT23	BC559C
4Ct	BC859CW	Phi	SOT323	BC559C
4D	BC859B	Phi	SOT23	BC559B
4D	MMBV3401	Mot	SOT23	VHF pin diode
4D	HD3A	Zet	SOT23	sw diode 75V 100mA
4D-	BC859W	Phi	SOT323	BC559B
4Dt	BC859W	Phi	SOT323	BC559B
4E	BC860A	Phi	SOT23	BC560A
4E	FMMT-A92	Zet	SOT23	MPSA92
4E	MMBV105G	Mot	SOT23	MV105 varicap
4ER	BC860AR	Phi	SOT23R	BC560A
4F	MMBD353	Mot	SOT23	dual MBD101
4F	BC860B	Phi	SOT23	BC560B
4F	Gali-4F	MC	SOT89	DC-4GHz MMIC amp 15 dBm o/p
4F-	BC860BW	Phi	SOT323	BC560B
4Fp	BC860B	Phi	SOT23	BC560B
4FR	BC860BR	Phi	SOT23	BC560B
4Fs	BC860B	Sie	SOT23	BC560B
4Fs	BC860BW	Sie	SOT323	BC560B
4Ft	BC860B	Phi	SOT23	BC560B
4Ft	BC860BW	Phi	SOT323	BC560B
4G	MMBV2101	Mot	SOT23	MV2101 varicap
4G	BC860C	Phi	SOT23	BC560C
4G-	BC860CW	Phi	SOT323	BC560C
4Gp	BC860C	Phi	SOT23	BC560C
4GR	BC860CR	Phi	SOT23	BC560CR
4Gs	BC860C	Sie	SOT23	BC560C
4Gs	BC860CW	Sie	SOT323	BC560C
4Gt	BC860C	Phi	SOT23	BC560C
4Gt	BC860CW	Phi	SOT323	BC560C
4H	MMBV2103	Mot	SOT23	MV2103 varicap
4H-	BC860W	Phi	SOT323	BC560
4Hp	BC860	Phi	SOT23	BC560
4Ht	BC860W	Phi	SOT323	BC560
4J	FMMT38A	Zet	SOT23	BCX38A
4J	MMBV2109	Mot	SOT23	MV2109 varicap
4K	BAP64-04	Phi	-	dual series 3GHz pin diode
4K	MMSB3000	Mot	SOD123	Si diode 30V 0.2A
4L	BAP50-04	Phi	-	dual series GP RF pin diode
4M	MMBD101	Mot	SOT23	MBD101 schottky diode
4Ms	BAT240A	Sie	SOT143	dual schottky 250V 0.4A
4O	2SA1721-O	Tos	SOT23	Si pnp
4R	MMBV3700	Mot	SOT23	200V vhf pin diode
4R	2SA1721-R	Tos	SOT23	Si pnp
4S	MMBD201	Mot	SOT23	MBD201
4T	MMBD301	Mot	SOT23	MBD301 UHF schottky diode
4U	MMBV2105	Mot	SOT23	MV2105 varicap
4V	MMBV2106	Mot	SOT23	MV2106 varicap

4V	BCW65AR	Zet	SOT23R	npn 32V 0.8A
4V3	PZM4.3NB	Phi	SOT346	4.3V 0.3W zener
4V7	PZM4.7NB	Phi	SOT346	4.7V 0.3W zener
4W	MMBV2107	Mot	SOT23	MV2107 varicap
4W	BCW67AR	Zet	SOT23R	pnp 32V 0.8A
4X	MMBV2108	Mot	SOT23	MV2108 varicap
4Y	MMBV2102	Mot	SOT23	MV2102 varicap
4Y3	BZV49-C4V3	Phi	SOT89	4.3V 1W zener
4Y7	BZV49-C4V7	Phi	SOT89	4.7V 1W zener
4Z	MMBV2104	Mot	SOT23	MV2104 varicap
5 red	BBY57-03W	Sie	SOD323	varicap
5 white	BAT60B	Sie	-	10V 3A sw Schottky
51D	BAT15-115D	Sie	SOT173	40GHz schottky dual
51V	PZM51NB	Phi	SOT346	51V 0.3W zener
51Y	BZV49-C51	Phi	SOT89	51V 1W zener
52D	BAT15-025D	Sie	SOT173	4GHz schottky dual
53s	BAT17	Sie	SOT23	schottky diode 4V 100mA
54s	BAT17-04	Sie	SOT23	dual series BAT17
54s	BAT17-04W	Sie	SOT323	dual series BAT17
55D	BAT15-055D	Sie	SOT173	8GHz schottky dual
55s	BAT17-05	Sie	SOT23	dual ca BAT17
55s	BAT17-05W	Sie	SOT323	dual ca BAT17
56s	BAT17-06	Sie	SOT23	dual cc BAT17
56s	BAT17-06W	Sie	SOT323	dual cc BAT17
56V	PZM56NB	Phi	SOT346	56V 0.3W zener
56Y	BZV49-C56	Phi	SOT89	56V 1W zener
57s	BAT17-07	Sie	SOT143	dual BAT17
59D	BAT15-095D	Sie	SOT173	18GHz schottky dual
5A	BC807-16	Phi	SOT23	BC327-16
5A	BSS123	Mot	SOT23	n-ch tmosfet Vds 100V
5A	MMBD6050	Mot	SOT23	sw diode 70V 0.2A
5A	FMMD6050	Zet	SOT23	sw diode 70V 100mA
5A-	BC807-16W	Phi	SOT323	BC327-16
5A1	PZM5.1NB2A	Phi	SOT346	dual ca 5.1V 0.3W zener
5A6	PZM5.6NB2A	Phi	SOT346	dual ca 5.6V 0.3W zener
5Ap	BC807-16	Phi	SOT23	BC327-16
5AR	BC807-16R	Phi	SOT23R	BC327-16
5As	BC807-16	Sie	SOT23	BC327-16
5As	BC807-16W	Sie	SOT323	BC327-16
5At	BC807-16	Phi	SOT23	BC327-16
5At	BC807-16W	Phi	SOT323	BC327-16
5B	MMBT4123	Mot	SOT23	2N4123
5B	BC807-25	SGS	SOT23	BC327-25
5B	MMBD6100	Mot	SOT23	cc dual diode 70V 0.2A
5B	FMMD6100	Zet	SOT23	cc dual diode 70V 0.2A
5B-	BC807-25W	Phi	SOT323	BC327-25
5BM	MMBD6100	Mot	SOT23	cc dual diode 70V 0.2A
5Bp	BC807-25	Phi	SOT23	BC327-25
5BR	BC807-25R	Phi	SOT23R	BC327-25
5Bs	BC807-25	Sie	SOT23	BC327-25
5Bs	BC807-25W	Sie	SOT323	BC327-25
5Bs	BC807-25U	Sie	SC74	BC327-25
5Bt	BC807-25	Phi	SOT23	BC327-25
5Bt	BC807-25W	Phi	SOT323	BC327-25
5C	BC807-40	SGS	SOT23	BC327-40
5C	MMBD7000	Mot	SOT23	2 ser diodes 100V 0.2A
5C	FMMD7000	Zet	SOT23	2 ser diodes 70V 200mA
5C-	BC807-40W	Phi	SOT323	BC327-40
5Cp	BC807-40	Phi	SOT23	BC327-40
5CR	BC807-40R	Phi	SOT23E	BC327-40
5Cs	BC807-40	Sie	SOT23	BC327-40
5Cs	BC807-40W	Sie	SOT323	BC327-40
5Ct	BC807-40	Phi	SOT23	BC327-40
5Ct	BC807-40W	Phi	SOT323	BC327-40
5D	FMMD914	Zet	SOT23	1N914

5D	MMBD914	Mot	SOT23	1N914
5D	MMSD914	Mot	SOD123	1N914
5D	HD2A	Zet	-	dual cc HD2 75V 100mA
5D-	BC807W	Phi	SOT323	BC327
5Dp	BC807	Phi	SOT23	BC327
5Dt	BC807	Phi	SOT23	BC327
5Dt	BC807W	Phi	SOT323	BC327
5E	BC808-16	Phi	SOT23	BC328-16
5E	FMMT-A43R	Zet	SOT23R	MPSA43
5E	BC808-16	Phi	SOT23	BC328-16
5E	YTS2906	Tos	SOT23	Si pnp
5ER	BC808-16R	Phi	SOT23R	BC328-16
5Es	BC808-16	Sie	SOT23	BC328-16
5Es	BC808-16W	Sie	SOT323	BC328-16
5F	BC808-25	Phi	SOT23	BC328-25
5F	MMBD501	Mot	SOT23	MBD501 hot carrier diode
5F	Gali-5F	MC	SOT89	DC-4GHz MMIC amp 20 dB gain
5F	YTS2906A	Tos	SOT23	Si pnp
5FR	BC808-25R	Phi	SOT23R	BC328-25
5Fs	BC808-25	Sie	SOT23	BC328-25
5Fs	BC808-25W	Sie	SOT323	BC328-25
5G	BC808-40	Phi	SOT23	BC328-40
5G	MMBD353	Mot	-	dual series MBD101
5GR	BC808-40R	Phi	SOT23R	BC328-40
5Gs	BC808-40	Sie	SOT23	BC328-40
5Gs	BC808-40W	Sie	SOT323	BC328-40
5H	MMBD701	Mot	SOT23	MBD701 UHF schottky diode
5H	MMBD4148	Nat	SOT23	1N4148
5Hp	BC808	Phi	SOT23	BC328
5HZ	BC808	Zet	SOT23	BC328
5I	MMSD4148	Mot	-	1N4148
5I	YTS4402	Tos	SOT23	Si pnp
5J	FMMT38B	Zet	-	BCX38B
5K	MMBV809	Mot	SOT23	Hyperabrupt varicap
5Kp	BAP64-05	Phi	-	dual cc 3GHz RF pin diode
5L	MMBV609	Mot	SOT23	dual cc Hyperabrupt varicap
5M	YTS3905	Tos	SOT23	Si pnp
5N	MMBD452L	Mot	SOT23	series UHF schottky diodes
5N	YTS4126	Tos	SOT23	Si pnp
5P	FMMT2907AR	Zet	SOT23R	2N2907A
5SN	ACS108	STM	SOT223	AC line switch
5T	BCW66GR	Sie	SOT23R	npn 45V 0.8A 350mW
5V	BCW65BR	Zet	SOT23R	npn 32V 0.8A
5V1	PZM5.1NB	Phi	SOT346	5.1V 0.3W zener
5V6	PZM5.6NB	Phi	SOT346	5.6V 0.3W zener
5W	BCW67BR	Zet	SOT23R	pnp 32V 0.8A
5Y1	BZV49-C5V1	Phi	SOT89	5.1V 1W zener
5Y6	BZV49-C5V6	Phi	SOT89	5.6V 1W zener
6 red	BBY56-03W	Sie	SOD323	varicap
60s	BAR60	Sie	SOT143	3 pin diodes
61A	MMBF4117	Nat	-	n-ch jfet ultra low i/p lg
61A	MMBF4119	Nat	-	n-ch jfet ultra low i/p lg
61C	MMBF4118	Nat	-	n-ch jfet ultra low i/p lg
61J	MMBF4091	Nat	-	n-ch jfet sw/chopper
61K	MMBF4092	Nat	-	n-ch jfet sw/chopper
61L	MMBF4093	Nat	-	n-ch jfet sw/chopper
61M	MMBF4859	Nat	-	n-ch jfet sw/chopper
61N	MMBF5514	Nat	-	p-ch jfet sw/chopper
61P	MMBF5115	Nat	-	p-ch jfet sw/chopper
61Q	MMBF5516	Nat	-	p-ch jfet sw/chopper
61s	BAR61	Sie	SOT143	3 pin diodes pi atten
61S	MMBF5458	Nat	-	n-ch jfet gp 2N5458
61T	MMBF5459	Nat	-	n-ch jfet gp 2N5459
61U	MMBF5461	Nat	-	p-ch jfet gp 2N5461
61V	MMBF5462	Nat	-	p-ch jfet gp 2N5462

62P	MMBFJ201	Nat	-	n-ch jfet gp J201
62Q	MMBFJ202	Nat	-	n-ch jfet gp J202
62R	MMBFJ203	Nat	-	n-ch jfet gp J203
62S	MMBFJ270	Nat	-	p-ch jfet gp J270
62T	MMBFJ271	Nat	-	p-ch jfet gp J271
62V	PZM62NB1	Phi	SOT346	62V 0.3W zener
62Y	BZV49-C62	Phi	SOT89	62V 1W zener
63Q	MMBFJ304	Nat	-	n-ch jfet vhf J304
63s	BAT64	Sie	SOT23	Schottky 40V 250mA gp
63s	BAT64W	Sie	SOT323	Schottky 40V 250mA gp
64s	BAT64-04	Sie	SOT23	dual ser gp Schottky 40V 250mA
64s	BAT64-04W	Sie	SOT323	dual ser gp Schottky 40V 250mA
65s	BAT64-05	Sie	SOT23	dual cc gp Schottky 40V 250mA
65s	BAT64-05W	Sie	SOT323	dual cc gp Schottky 40V 250mA
66s	BAT64-06	Sie	SOT23	dual ca gp Schottky 40V 250mA
66s	BAT64-06W	Sie	SOT323	dual ca gp Schottky 40V 250mA
67R	BFP67R	Tfk	-	npn Rf fT 7.5GHz 10V 50mA
67s	BAT64-07	Sie	SOT143	dual gp Schottky 40V 250mA
67s	BAT64-07W	Sie	SOT343	dual gp Schottky 40V 250mA
68V	PZM68NB1	Phi	SOT346	68V 0.3W zener
68Y	BZV49-C68	Phi	SOT89	68V 1W zener
6A	MMBF4416	Mot	SOT23	2N4416 n-ch vhf jfet
6A	MUN2111	Mot	SOT23	pnv dtr with 10k+10k
6A	MUN5111	Mot	SOT323	pnv dtr with 10k+10k
6A	BC817-16	Phi	SOT23	BC337-16
6A-	BC817-16W	Phi	SOT323	BC337-16
6A2	PZM6.2NB2A	Phi	SOT346	dual ca 6.2V 0.3W zener
6A8	PZM6.8NB2A	Phi	SOT346	dual ca 6.8V 0.3W zener
6Ap	BC817-16W	Phi	SOT23	BC337-16
6AR	BC817-16R	Phi	SOT23	BC337-16
6As	BC817-16	Sie	SOT23	BC337-16
6As	BC817-16	Sie	SOT323	BC337-16
6At	BC817-16	Phi	SOT23	BC337-16
6At	BC817-16W	Phi	SOT323	BC337-16
6AZ	BC817-16	Zet	SOT23	BC337-16
6B	MMBF5484	Mot	SOT23	n-ch jfet 2N5484
6B	BC817-25	Phi	SOT23	BC337-25
6B	MUN2112	Mot	SOT23	pnv dtr 22k+22k
6B	MUN5112	Mot	SOT323	MUN2112
6B-	BC817-25W	Phi	SOT323	BC337-25
6Bp	BC817-25	Phi	SOT23	BC337-25
6BR	BC817-25R	Phi	SOT23R	BC337-25
6Bs	BC817-25	Sie	SOT23	BC337-25
6Bs	BC817-25W	Sie	SOT323	BC337-25
6Bt	BC817-25	Phi	SOT23	BC337-25
6Bt	BC817-25W	Phi	SOT323	BC337-25
6BZ	BC817-25	Zet	SOT23	BC337-25
6C	BC817-40	Phi	SOT23	BC337-40
6C	MMBFU310	Mot	SOT23	n-ch jfet U310
6C	MUN2113	Mot	SOT23	pnv dtr 47k+47k
6C	MUN5113	Mot	SOT323	MUN2113
6C-	BC817-40W	Phi	SOT323	BC337-40
6Cp	BC817-40	Phi	SOT23	BC337-40
6CR	BC817-40R	Phi	SOT23R	BC337-40
6Cs	BC817-40	Sie	SOT23	BC337-40
6Cs	BC817-40W	Sie	SOT323	BC337-40
6Ct	BC817-40	Phi	SOT23	BC337-40
6Ct	BC817-40W	Phi	SOT323	BC337-40
6CZ	BC817-40	Zet	SOT23	BC337-40
6D	MMBF5457	Mot	SOT23	2N5457 n-ch jfet
6D	MUN2114	Mot	SOT23	pnv dtr 10k+47k
6D	MUN5114	Mot	SOT323	MUN2114
6D-	BC817W	Phi	SOT323	BC337
6Dp	BC817	Phi	SOT23	BC337
6Dt	BC817	Phi	SOT23	BC337

6Dt	BC817W	Phi	SOT323	BC337
6DZ	BC817	Zet	SOT23	BC337
6E	FMMT-A93R	Zet	SOT23R	MPSA93
6E	MMBF5460	Mot	SOT23	p-ch jfet 2N5460
6E	BC818-16	Phi	SOT23	BC338-16
6E	MUN2115	Mot	SOT23	pnP dtr R1 10k
6E	MUN5115	Mot	SOT323	MUN2115
6ER	BC818-16R	Phi	SOT23	BC338-16
6Es	BC818-16	Sie	SOT23	BC338-16
6Es	BC818-16W	Sie	SOT323	BC338-16
6EZ	BC818-16	Zet	SOT23	BC338-16
6F	MMBF4860	Mot	SOT23	2N4860 n-ch jfet
6F	BC818-25	Phi	SOT23	BC338-25
6F	MUN2116	Mot	SOT23	pnP dtr R1 4k7
6F	MUN5116	Mot	SOT323	MUN2116
6F	Gali-6F	MC	SOT89	DC-4GHz MMIC amp 12 dB gain
6FR	BC818-25R	Phi	SOT23R	BC338-25
6Fs	BC818-25	Sie	SOT23	BC338-25
6Fs	BC818-25W	Sie	SOT323	BC338-25
6FZ	BC818-25	Zet	SOT23	BC338-25
6G	BC818-40	Phi	SOT23	BC338-40
6G	MMBF4393	Mot	SOT23	n-ch jfet 2N4393
6G	MUN2130	Mot	SOT23	pnP dtr 1k0+1k0
6G	MUN5130	Mot	SOT323	ial">MUN2130
6GR	BC818-40R	Phi	SOT23	BC338-40
6Gs	BC818-40	Sie	SOT23	BC338-40
6Gs	BC818-40W	Sie	SOT323	BC338-40
6GZ	BC818-40	Zet	SOT23	BC338-40
6H	MMBF5486	Mot	SOT23	n-ch jfet 2N5486
6H	MUN2131	Mot	SOT23	pnP dtr 2k2 +2k2
6H	MUN5131	Mot	SOT323	MUN2121
6Hp	BC818	Phi	SOT23	BC338
6HZ	BC818	Zet	SOT23	BC338
6J	MMBF4391	Mot	SOT23	n-ch jfet 2N4391
6J	MUN2132	Mot	SOT23	pnP dtr 4k7+ 4k7
6J	MUN5132	Mot	SOT323	MUN2132
6K	MMBF4932	Mot	SOT23	n-ch jfet 2N4932
6K	MUN2133	Mot	SOT23	pnP dtr 4k7+ 47k
6K	MUN5133	Mot	SOT323	MUN2133
6L	MMBF5459	Mot	SOT23	n-ch jfet 2N5459
6L	MUN2134	Mot	SOT23	pnP dtr 22k+47k
6L	MUN5134	Mot	SOT323	MUN2134
6M	MMBF5485	Nat	SOT23	n-ch jfet vhf 2N5485
6N	MMBF4861	Nat	SOT23	n-ch jfet sw/chopper
6P	MMBFJ111	Nat	-	J111 n-ch jfet
6P	BCX71HR	Phi	SOT23R	BCX79
6P	MMBFJ113	Nat	-	J113 n-ch jfet
6Q	MMBFJ305	Nat	-	n-ch jfet vhf J305
6R	MMBFJ112	Nat	-	J112 n-ch jfet
6S	MMBFJ176	Nat	-	J176 n-ch jfet
6S	MMSD71	Mot	-	gp Si diode
6T	BCW68GR	Sie	-	pnP 45V 0.8A 350mW
6T	MMBFJ310	Mot	SOT23	uhf n-ch jfet J310
6U	MMBFJ309	Nat	SOT23	uhf n-ch jfet J309
6V	BCW65CR	Zet	SOT23R	npn 32V 0.8A
6V	MMBFJ174	Nat	-	J174 p-ch jfet sw/chopper
6V2	PZM6.2NB	Phi	SOT346	6.2V 0.3W zener
6V8	PZM6.8NB	Phi	SOT346	6.8V 0.3W zener
6W	BCW67CR	Zet	SOT23R	pnP32V 0.8A
6W	MMBFJ175	Mot	SOT23	J175 p-ch jfet
6X	MMBFJ174	Nat	-	J174 p-ch jfet sw/chopper
6Y	MMBFJ177	Mot	SOT23	J177 p-ch jfet
6Y2	BZV49-C6V2	Phi	SOT89	6.2V 1W zener
6Y8	BZV49-C6V8	Phi	SOT89	6.8V 1W zener
6Z	MMBF170	Mot	SOT23	tmosfet n-ch Vds 60V

7 white	BBY55-02W	Sie	SCD80	UHF Varicap
73-	BAS70W	Phi	SOT323	schottky diode 70V 50mA
73p	BAS70	Phi	SOT23	schottky diode 70V 50mA
73s	BAS70	Sie	SOT23	schottky diode 70V 50mA
73S	BFQ73S	Sie	SOT173	npn fT 5.3GHz 15V 100mA
73t	BAS70	Phi	SOT23	schottky diode 70V 50mA
73t	BAS70W	Phi	SOT323	schottky diode 70V 50mA
74p	BAS70-04	Phi	SOT23	dual series BAS70
74s	BAS70-04	Sie	SOT23	dual series BAS70
74t	BAS70-04	Phi	SOT23	dual series BAS70
74t	BAS70-04W	Phi	SOT323	dual series BAS70
74t	BAS70-04W	Phi	SOT323	dual series BAS70
75-	BAS70-05W	Phi	SOT323	dual cc BAS70
75p	BAS70-05	Phi	SOT23	dual cc BAS70
75s	BAS70-05	Sie	SOT23	dual cc BAS70
75s	BAS70-05W	Sie	SOT323	dual cc BAS70
75t	BAS70-05W	Phi	SOT323	dual cc BAS70
75t	BAS70-05	Phi	SOT23	dual cc BAS70
75Y	BZV49-C75	Phi	SOT89	75V 1W zener
76-	BAS70-06W	Phi	SOT323	dual ca BAS70
76p	BAS70-06	Phi	SOT23	dual ca BAS70
76s	BAS70-06	Sie	SOT23	dual ca BAS70
76t	BAS70-06	Phi	SOT23	dual ca BAS70
76t	BAS70-06W	Phi	SOT323	dual ca BAS70
77s	BAS70-07	Sie	SOT143	dual BAS70
77s	BAS70-07	Sie	SOT343	dual BAS70
7A	MMBR901	Mot	SOT23	npn RF MRF901
7A	MUN5211DW1	Mot	SOT363	dual npn dtr 10k+10k
7A5	PZM7.5NB2A	Phi	SOT346	dual ca 7.5V 0.3W zener
7B	MMBR920	Mot	SOT23	npn RF ?MRF920
7B	MUN5212DW1	Mot	SOT363	dual npn dtr 22k+22k
7C	MMBR930	Mot	SOT23	npn RF ?MRF930
7C	MUN5213DW1	Mot	SOT363	dual npn dtr 47k+47k
7C	YTS4123	Tos	SOT23	Si npn
7D	MMBR931	Mot	SOT23	npn RF ?MRF931
7D	HD4A	Zet	-	ca dual HD3A
7D	MUN5214DW1	Mot	SOT363	dual npn dtr 10k+47k
7E	FMMT-A42R	Zet	-	MPSA42
7E	MMBR2060	Mot	-	npn RF fT 1GHz Vce 30V 50mA
7E	MUN5215DW1	Mot	SOT363	dual npn 10k base res
7E	YTS2221	Tos	SOT23	Si npn
7F	MMBR4957	Mot	-	npn RF fT 1.2GHz 30V 30mA
7F	MUN5211DW1	Mot	SOT363	dual npn dtr R1 4k7
7F	YTS2221A	Tos	SOT23	Si npn
7G	MMBR5031	Mot	SOT23	npn RF fT 1GHz 10V 20mA
7G	MUN5230DW1	Mot	SOT363	dual npn dtr 1k0+1k0
7H	MMBR5179	Mot	SOT23	npn RF 2N5179/BFY90
7H	MUN5231DW1	Mot	SOT363	dual npn dtr 2k2+2k2
7I	YTS4400	Tos	SOT23	Si npn
7J	FMMT38C	Zet	SOT23	BCX38C
7J	MUN5232DW1	Mot	SOT363	dual npn dtr 4k7+4k7
7K	MMBR2857	Mot	-	npn RF fT 1GHz Vce 15V 40mA
7K	MUN5233DW1	Mot	SOT363	dual npn dtr 4k7+47k bias
7L	MUN5234DW1	Mot	SOT3636	dual npn dtr 22k+47k bias
7M	MUN5235DW1	Mot	SOT363	dual npn dtr 2k2+47k bias
7M	MMBR521L	Mot	SOT23	pnP RF MRF521
7M	BCW66HR	Zet	SOT23R	npn 45V 0.8A
7N	MMBR941BL	Mot	SOT23	npn RF fT 8GHz MRF941
7N	BCW68HR	Zet	SOT23	pnP 45V 0.8A
7O	2SA1621-O	Tos	SOT23	Si pnP
7P	BCW66FR	SGS	SOT23R	npn 45V 0.8A 350mW
7P	MMBR911L	Mot	SOT23	npn RF fT 6GHz MRF911
7R	MMBR536	Mot	-	npn RF MRF536
7T	BCW68FR	Zet	SOT23R	pnP 45V 0.8A
7V5	PZM7.5NB	Phi	SOT346	7.5V 0.3W zener

7X	MMBR571L	Mot	SOT23	npn RF ft 8GHz MRF571
7Y	MMBR941L	Mot	SOT23	npn RF ft 8GHz MRF941
7Y	2SA1621-Y	Tos	SOT23	Si pnp
7Y5	BZV49-C7V5	Phi	SOT89	7.5V 1W zener
7Z	MMBR951L	Mot	SOT23	npn RF ft7.5GHz MRF951
8 yellow	BBY58-03W	Sie	SOD323	varicap
81A	MMBZ5250B	Mot	SOT23	20V zener 0.225W
81A	PMBZ5250B	Phi	SOT23	20V zener 0.225W
81B	MMBZ5251B	Mot	SOT23	22V zener 0.225W
81B	PMBZ5251B	Phi	SOT23	22V zener 0.225W
81C	MMBZ5252B	Mot	SOT23	24V zener 0.225W
81C	PMBZ5252B	Phi	SOT23	24V zener 0.225W
81D	MMBZ5253B	Mot	SOT23	25V zener 0.225W
81D	PMBZ5253B	Phi	SOT23	25V zener 0.225W
81E	MMBZ5254B	Mot	SOT23	27V zener 0.225W
81E	PMBZ5254B	Mot	SOT23	27V zener 0.225W
81F	MMBZ5255B	Mot	SOT23	28V zener 0.225W
81F	PMBZ5255B	Sie	SOT23	28V zener 0.225W
81G	MMBZ5256B	Mot	SOT23	30V zener 0.225W
81G	PMBZ5256B	Phi	SOT23	30V zener 0.225W
81H	MMBZ5257B	Mot	SOT23	33V zener 0.225W
81H	PMBZ5257B	Phi	SOT23	33V zener 0.225W
82P	BFP182T	Tfk	-	npn RF ft 7.5GHz 10V 35mA
83P	BFP183T	Tfk	-	npn RF ft 7.4GHz 10V 65mA
83s	BAT68	Sie	SOT23	gp Schottky 8V 130mA
83s	BAT68W	Sie	SOT323	gp Schottky 8V 130mA
84s	BAT68-04	Sie	SOT23	dual ser gp Schottky 8V 130mA
84s	BAT68-04W	Sie	SOT323	dual ser gp Schottky 8V 130mA
85s	BAT68-05	Sie	SOT23	gp dual cc Schottky 8V 130mA
85s	BAT68-05W	Sie	SOT323	gp dual cc Schottky 8V 130mA
86s	BAT68-06	Sie	SOT23	gp dual ca Schottky 8V 130mA
86s	BAT68-06W	Sie	SOT323	gp dual ca Schottky 8V 130mA
87s	BAT68-07	Sie	SOT143	gp dual schottky 8V 130mA
8A	NJM78L02A	NJR	SOT89	78L 2.0V 0.1A regulator
8A	MMBZ5226B	Mot	SOT23	3.3V zener 0.225W
8A	MUN2211	Mot	SOT23	npn dtr 10k +10k
8A	MUN5211	Mot	SOT323	npn dtr 10k +10k
8A2	PZM8.2NB2A	Phi	SOT23	dual ca 8.2V 0.3W zener
8B	NJM78L03A	NJR	SOT89	78L 3.0V 0.1A regulator
8B	MMBZ5227B	Mot	SOT23	3.6V zener 0.225W
8B	MUN2212	Mot	SOT23	npn dtr 22k+22k
8B	MUN5212	Mot	SOT323	npn dtr 22k+22k
8C	NJM78L05A	NJR	SOT89	78L 5.0V 0.1A regulator
8C	MMBZ5228B	Mot	SOT23	3.9V zener 0.225W
8C	MUN2213	Mot	SOT23	npn dtr 47k + 47k
8C	MUN5213	Mot	SOT323	npn dtr 47k + 47k
8D	MUN2214	Mot	SOT23	npn dtr 10k + 47k
8D	MUN5214	Mot	SOT323	MUN2214
8E	NJM78L06A	NJR	SOT89	78L 6.0V 0.1A regulator
8E	FMMT-A92R	Zet	SOT23R	MPSA92
8E	MMBZ5230B	Mot	SOT23	4.7V zener 0.225W
8E	MUN2215	Mot	SOT23	npn dtr R1 10k
8E	MUN5215	Mot	SOT323	npn dtr R1 10k
8F	NJM78L07A	NJR	SOT89	78L 7.0V 0.1A regulator
8F	MMBZ5231B	Mot	SOT23	5.1V zener 0.225W
8F	MUN2216	Mot	SOT23	npn dtr R1 4k7
8F	MUN5216	Mot	SOT323	MUN2216
8G	NJM78L08A	NJR	SOT89	78L 8.0V 0.1A regulator
8G	MMBZ5232B	Mot	SOT23	5.6V zener 0.225W
8G	MUN2230	Mot	SOT23	npn dtr 1k0+1k0
8G	MUN5230	Mot	SOT323	npn dtr 1k0+1k0
8H	NJM78L09A	NJR	SOT89	78L 9.0V 0.1A regulator
8H	MMBZ5233B	Mot	SOT23	6.0V zener 0.225W
8H	MUN2231	Mot	SOT23	npn dtr 2k2+2k2
8H	MUN5231	Mot	SOT323	npn dtr 2k2+2k2

8J	NJM78L10A	NJR	SOT89	78L 10V 0.1A regulator
8J	MMBZ5234B	Mot	SOT23	6.2V zener 0.225W
8J	MUN2232	Mot	SOT23	npn dtr 4k7+ 4k7
8J	MUN5232	Mot	SOT323	npn dtr 4k7+ 4k7
8K	NJM78L12A	NJR	SOT89	78L 12V 0.1A regulator
8K	MMBZ5235B	Mot	SOT23	6.8V zener 0.225W
8K	MUN2233	Mot	SOT23	npn dtr 4k7+ 47k
8K	MUN5233	Mot	SOT323	npn dtr 4k7+ 47k
8L	NJM78L15A	NJR	SOT89	78L 15V 0.1A regulator
8L	MMBZ5236B	Mot	SOT23	7.5V zener 0.225W
8L	MUN2234	Mot	SOT23	npn dtr 22k + 47k
8L	MUN5234	Mot	SOT323	npn dtr 22k + 47k
8M	NJM78L18A	NJR	SOT89	78L 18V 0.1A regulator
8M	MMBZ5237B	Mot	SOT23	8.2V zener 0.225W
8N	NJM78L20A	NJR	SOT89	78L 20V 0.1A regulator
8N	MMBZ5238B	Mot	SOT23	8.7V zener 0.225W
8P	NJM78L24A	NJR	SOT89	78L 24V 0.1A regulator
8P	MMBZ5239B	Mot	SOT23	9.1V zener 0.225W
8Q	MMBZ5240B	Mot	SOT23	10V zener 0.225W
8R	MMBZ5241B	Mot	SOT23	11V zener 0.225W
8S	MMBZ5242B	Mot	SOT23	12V zener 0.225W
8T	MMBZ5243B	Mot	SOT23	13V zener 0.225W
8U	MMBZ5244B	Mot	SOT23	14V zener 0.225W
8V	MMBZ5245B	Mot	SOT23	15V zener 0.225W
8V2	PZM8.2NB	Phi	SOT23	8.2V 0.3W zener
8W	MMBZ5246B	Mot	SOT23	16V zener 0.225W
8X	MMBZ5247B	Mot	SOT23	17V zener 0.225W
8Y	MMBZ5248B	Mot	SOT23	18V zener 0.225W
8Y2	BZV49-C8V2	Phi	SOT89	8.2V 1W zener
8Z	NJM78L62A	NJR	SOT89	78L 6.2V 0.1A regulator
8Z	MMBZ5249B	Mot	SOT23	19V zener 0.225W
91A	FMMT591A	Zet	SOT23	pnnp 40V 1A 0.5W FT 150 MHz
92V	BFP92A	Tfk	-	npn RF 6GHz 16V 30mA
9A	FMMT2369AR	Zet	SOT23	2N2369A
9A	DTA125TUA	Roh	SC70	pnnp dtr R1 200k 50V 100mA
9A	DTA125TKA	Roh	SC59	pnnp dtr R1 200k 50V 100mA
9A	PLVA650A	Phi	SOT23	5.0V avalanche reg diode
9A1	PZM9.1NB2A	Phi	SOT346	dual ca 9.1V 0.3W zener
9B	NJM79L03UA	NJR	SOT89	79L reg 3.0V 0.1A
9B	PLVA653A	Phi	SOT23	5.3V avalanche reg diode
9C	NJM79L05UA	NJR	SOT89	79L reg 5.0V 0.1A
9C	PLVA656A	Phi	SOT23	5.6V avalanche reg diode
9D	PLVA659A	Phi	SOT23	5.9V avalanche reg diode
9E	NJM79L06UA	NJR	SOT89	79L reg 6.0V 0.1A
9E	PLVA662A	Phi	SOT23	6.2V avalanche reg diode
9F	PLVA665A	Phi	SOT23	6.5V avalanche reg diode
9G	NJM79L08UA	NJR	SOT89	79L reg 8.0V 0.1A
9G	PLVA668A	Phi	SOT23	6.8V avalanche reg diode
9H	NJM79L09UA	NJR	SOT89	79L reg 9.0V 0.1A
9J	PLVA2650A	Phi	SOT23	dual ca 5.0V reg diode
9K	NJM79L12UA	NJR	SOT89	79L reg 12V 0.1A
9K	PLVA2653A	Phi	SOT23	dual ca 5.3V reg diode
9L	NJM79L15UA	NJR	SOT89	79L reg 15V 0.1A
9L	PLVA2656A	Phi	SOT23	>dual 5.60V reg diode
9M	NJM79L18UA	NJR	SOT89	79L reg 18V 0.1A
9M	PLVA2659A	Phi	SOT23	dual ca 5.9V reg diode
9N	PLVA2662A	Phi	SOT23	dual ca 6.2V reg diode
9O	PLVA2665A	Phi	SOT23	dual ca 6.5V reg diode
9P	NJM79L24UA	NJR	SOT89	79L reg 24V 0.1A
9P	PLVA2668A	Phi	SOT23	dual ca 6.8V reg diode
9P	BCX70HR	Zet	SOT23	BCX70H
9R	FMMT2369R	Zet	SOT23	2N2369
9V1	PZM9.1NB	Phi	SOT346	9.1V 0.3W zener
9Y1	BZV49-C9V1	Phi	SOT89	9.1V 1W zener
A	BA892	Sie	SCD80	35V 100mA pin

A	1SS355	Roh	USM	100V 50mA sw
A	MRF947	Mot	SOT323	npn RF 8 GHz
A	2SC2532	Tos	SOT23	npn Darlington
A0	HSMS-2800	HP	SOT23	HP2800 schottky
A0	HSMS-280B	HP	SOT323	HP2800 schottky
A03	VAM-03	MC	-	modamp MAR 3 Similar
A06	VAM-06	MC	-	modamp MAR 6 Similar
A07	VAM-07	MC	-	modamp MAR 7 Similar
A1	HN2D01F	Tos	SOT163	Si Diode
A1	1SS272	Tos	SOT143	Si Diode
A1	HSMS-2801	HP	-	HP2800 schottky
A1	BAW56W	Phi	SOT323	dual ca BAW62 (1N4148)
A1	BAW56	Phi	SOT23	dual ca BAW62 (1N4148)
A1	BAW56	Phi	SOT23	dual ca BAW62 (1N4148)
A11	MMBD1501A	Fch	SOT23	180V 200mA diode
A13	MMBD1503A	Fch	SOT23	180V 200mA dual diode series
A14	MMBD1504A	Fch	SOT23	180V 200mA dual diode cc
A15	MMBD1505A	Fch	SOT23	180V 200mA dual diode ca
A16	ZC934A	Zet	SOT23	25-95pF hyperabrupt varicap
A17	ZC933A	Zet	SOT23	12-42pF hyperabrupt varicap
A1p	BAW56	Phi	SOT23	dual ca BAW62 (1N4148)
A1s	BAW56W	Sie	SOT323	dual ca BAW62 (1N4148)
A1s	BAW56	Sie	SOT23	dual ca BAW62 (1N4148)
A1s	BAW56U	Sie	SC74	dual ca BAW62 (1N4148)
A1t	BAW56T	Phi	SOT416	dual ca BAW62 (1N4148)
A1t	BAW56S	Phi	SOT363	dual ca BAW62 (1N4148)
A1X	MBAW56	Mot	-	ditto
A2	HSMS-2802	HP	SOT23	dual HP2800
A2	HSMS-280C	HP	SOT323	dual HP2800
A2	BAT18	Phi	SOT23	BA482
A2	HN1D01F	Tos	SOT163	Si Diode
A2	1SS309	Tos	SOT153	Si Diode
A2	MMBD2836	Mot	SOT23	dual ca sw diode 75V
A2	CFY30	Sie	SOT143	n-ch GaAsfet 6 GHz
A2	MBT3906DW1	Mot	SOT363	dual 2N3906
A22	BAS21	Phi	SOD27	BAV21
A2s	BAT18	Sie	SOT23	BA482
A2X	MMBD2836	Mot	SOT23	dual ca sw 75V 100mA 15ns
A3	BAP64-03	Phi	SOD323	3 GHz pin diode
A3	HSMS-2803	HP	SOT23	HP2800 ser pair
A3	MMBD1005	Mot	SOT23	dual ca Si diode low leakage
A3	BAS16	Zet	-	Si sw 75V 100mA
A3	BAT17	Phi	SOT23	BA481
A3	HN1D02F	Tos	SOT163	Si Diode
A3	1SS181	Tos	SOT23	Si Diode
A3	1SS300	Tos	SOT323	Si Diode
A3	1SS306	Tos	SOT143	Si Diode
A3	MBT3906DW	Mot	SOT363	dual 2N3906
A3p	BAT17	Phi	SOT23	BA481
A3t	BAT17	Phi	SOT23	BA481
A3X	MMBD2835	Mot	SOT23	dual ca sw 35V 100mA 15nS
A4	HN1D03F	Tos	SOT163	Si Diode
A4	1SS319	Tos	SOT143	Si Diode
A4	HSMS-2804	HP	SOT23	dual cc HP2800 schottky
A4	BAV70W	Phi	SOT323	dual cc BAW62
A4p	BAV70	Phi	SOT23	dual cc BAW62
A4s	BAV70W	Sie	SOT323	dual cc BAW62
A4s	BAV70	Sie	SOT23	dual cc BAW62
A4s	BAV70T	Sie	SOT416	dual cc BAW62
A4s	BAV70U	Sie	SC74	dual cc BAW62
A4t	BAV70	Phi	SOT23	dual cc BAW62
A4t	BAV70	Phi	SOT363	dual cc BAW62
A4X	MBAV70	Mot	-	ditto
A5	HN2D02FU	Tos	SOT363	Si Diode
A5	BAP51-03	Phi	SOD323	GP RF pin diode

A5	HSMS-2805	HP	SOT143	dual HP2800 schottky
A5	MMBD1010	Mot	SOT23	dual cc Si diodes
A5	MMBD2837	Mot	SOT23	dual cc diodes 30V 150mA
A51	BRY62	Phi	SOT143	-
A5p	BRY61	Phi	SOT143	-
A5t	BRY61	Phi	SOT143	-
A6	BAS16W	Phi	SOT323	BAW62 (1N4148)
A6	BAS16T	Phi	SOT416	BAW62 (1N4148)
A6	BAS216	Phi	SOD110	BAW62 (1N4148)
A6	MMBD2836	Mot	SOT23	dual sw diode cc 75V
A6A	MMUN2111	Mot	SOT23	pnp dtr 10k+10k
A6B	MMUN2112	Mot	SOT23	pnp dtr 22k+22k
A6C	MMUN2113	Mot	SOT23	pnp dtr 47k+47k
A6D	MMUN2114	Mot	SOT23	pnp dtr 100k+100k
A6E	MMUN2115	Mot	SOT23	pnp dtr R1 10k
A6F	MMUN2116	Mot	SOT23	pnp dtr R1 4k7
A6G	MMUN2130	Mot	SOT23	pnp dtr 1k0+1k0
A6H	MMUN2131	Mot	SOT23	pnp dtr 2k2+2k2
A6J	MMUN2132	Mot	SOT23	pnp dtr 4k7+4k7
A6K	MMUN2133	Mot	SOT23	pnp dtr 4k7+47k
A6L	MMUN2134	Mot	SOT23	pnp dtr 22k+47k
A6p	BAS316	Phi	SOD323	BAW62 (1N4148)
A6p	BAS16	Phi	SOT23	BAW62 (1N4148)
A6s	BAS16W	Sie	SOT323	BAW62 (1N4148)
A6s	BAS16	Sie	SOT23	BAW62 (1N4148)
A6s	BAS16U	Sie	SC74	BAW62 (1N4148)
A6t	BAS16	Phi	SOT23	BAW62 (1N4148)
A6X	MMBD2838	Mot	SOT23	dual sw 50V 100mA
A7	BAV99W	Phi	SOT323	dual ser BAW92
A7	BAV99	Phi	SOT23	dual ser BAW92
A7	HSMS-2807	HP	SOT143	HP2800 ring quad
A7s	BAV99	Sie	SOT23	dual ser BAW92
A7s	BAV99W	Sie	SOT323	dual ser BAW92
A7s	BAV99T	Sie	SC75	dual ser BAW92
A7s	BAV99U	Sie	SC74	dual ser BAW92
A8	HSMS-2808	HP	SOT143	HP2800 bridge quad
A8	BAP50-03	Phi	SOD323	GP RF pin diode
A8	BAS19	Phi	SOT23	BAV19
A8	SI2308DS	Sil	SOT23	N-ch mosfet, 60V 0.1A
A81	BAS20	Phi	SOT23	BAV20
A82	BAS21	Phi	SOT23	BAV21
A8A	MMUN2211	Mot	SOT23	npn dtr 10k +10k
A8B	MMUN2212	Mot	SOT23	npn dtr 22k +22k
A8C	MMUN2213	Mot	SOT23	npn dtr 47k+47k
A8D	MMUN2214	Mot	SOT23	npn dtr 100k+100k
A8E	MMUN2215	Mot	SOT23	npn dtr R1 10k
A8F	MMUN2216	Mot	SOT23	npn dtr R1 4k7
A8G	MMUN2230	Mot	SOT23	npn dtr 1k0 +1k0
A8H	MMUN2231	Mot	SOT23	npn dtr 2k2+2k2
A8J	MMUN2232	Mot	SOT23	npn dtr 4k7+4k7
A8K	MMUN2233	Mot	SOT23	npn dtr 4k7+47k
A8L	MMUN2234	Mot	SOT23	npn dtr 22k+47k
A9	SI2309DS	Sil	SOT23	P-ch mosfet, 60V 0.1A
A9	1SS294	Tos	SOT23	Si Diode
A9	1SS322	Tos	SOT323	Si Diode
A9	1SS294	Tos	SOT23	Si npn
A9	1SS322	Tos	SOT323	Si npn
A91	BAS17	Phi	SOT23	BA314
AA	BCX51	Sie	SOT89	pnp 45V audio comp BCX54
AA	BCW60A	TT	SOT23	BCY58-vii
AA	ZMV829A	Zet	SOD323	varicap hyperabrupt 28V 8.2pF@2V
AAA	MMBF4856	Mot	SOT23	2N4856 n-ch chopper jfet
AAAA	MAX809LXR	MAX	SOT23	microproc -ve reset gen 5.0V
AAAX	MAX2470	MAX	SOT23-6	VCO Buffer Amplifiers
AAAY	MAX2471	MAX	SOT23-6	VCO Buffer Amplifiers

AAG	MMBR951AL	Mot	SOT23	nnp RF 8GHz
AAH	MAX6326_R22-T	Max	SC70	microproc -ve reset gen 2.200V
AAI	MAX6327_R22-T	Max	SC70	microproc +ve reset gen 2.200V
AAJ	MAX6328_R22-T	Max	SC70	microproc -ve reset gen 2.200V
AAK	MAX6410BS33-T	Max	UCSP-4	Volt. Detect. (3.300 V / Push-Pull,Active-High)
AAL	MAX6410BS34-T	Max	UCSP-4	Volt. Detect. (3.400 V / Push-Pull,Active-High)
AAM	MAX6410BS35-T	Max	UCSP-4	Volt. Detect. (3.500 V / Push-Pull,Active-High)
AAN	MAX6410BS36-T	Max	UCSP-4	Volt. Detect. (3.600 V / Push-Pull,Active-High)
AAN	MAX809LXR	Max	SC70	microproc -ve reset gen 5.0V
AAO	MAX6410BS37-T	Max	UCSP-4	Volt. Detect. (3.700 V / Push-Pull,Active-High)
AAO	MAX809MXR	Max	SC70	microproc -ve reset gen 5.0V
AAP	MAX6410BS38-T	Max	UCSP-4	Volt. Detect. (3.800 V / Push-Pull,Active-High)
AAP	MAX809TXR	Max	SC70	microproc -ve reset gen 3.3V
AAQ	MAX6410BS39-T	Max	UCSP-4	Volt. Detect. (3.900 V / Push-Pull,Active-High)
AAQ	MAX809SXR	Max	SC70	microproc -ve reset gen 3.3V
AAR	MAX6410BS40-T	Max	UCSP-4	Volt. Detect. (4.000 V / Push-Pull,Active-High)
AAR	MAX809RXR	Max	SC70	microproc -ve reset gen 3.0V
AAs	BCW60A	Sie	SOT23	BCY58-vii
AAS	MAX6410BS41-T	Max	UCSP-4	Volt. Detect. (4.100 V / Push-Pull,Active-High)
AAS	MAX803ZXR	Max	SC70	microproc -ve reset gen 2.5V
AAT	MAX6410BS42-T	Max	UCSP-4	Volt. Detect. (4.200 V / Push-Pull,Active-High)
AAT	MAX810LXR	Max	SC70	microproc +ve reset gen 5.0V
AAU	MAX6410BS43-T	Max	UCSP-4	Volt. Detect. (4.300 V / Push-Pull,Active-High)
AAU	MAX810MXR	Max	SC70	microproc +-ve reset gen 5.0V
AAV	MAX6410BS44-T	Max	UCSP-4	Volt. Detect. (4.380 V / Push-Pull,Active-High)
AAV	MAX810TXR	Max	SC70	microproc +ve reset gen 3.3V
AAW	MAX6410BS45-T	Max	UCSP-4	Volt. Detect. (4.500 V / Push-Pull,Active-High)
AAW	MAX810RXR	Max	SC70	microproc +ve reset gen 3.0V
AAX	MAX6410BS46-T	Max	UCSP-4	Volt. Detect. (4.630 V / Push-Pull,Active-High)
AAX	MAX810SXR	Max	SC70	microproc +ve reset gen 3.3V
AAY	MAX6411BS33-T	Max	UCSP-4	Volt. Detect. (3.300 V/Open Drain,Active-Low)
AAY	MAX810ZXR	Max	SC70	microproc +ve reset gen 2.5V
AAZ	MAX6411BS34-T	Max	UCSP-4	Volt. Detect. (3.400 V/Open Drain,Active-Low)
AAZ	MAX803LXR	Max	SC70	microproc -ve reset gen 5.0V
AB	BCW60B	ITT	SOT23	BCY58-viii
AB	ZMV830A	Zet	SOD323	varicap hyperabrupt 28V 10pF@2V
ABA	MAX6411BS35-T	Max	UCSP-4	Volt. Detect. (3.500 V/Open Drain,Active-Low)
ABA	MAX803TXR	Max	SC70	microproc -ve reset gen 5.0V
ABAA	MAX809MXR	Max	SOT23	microproc -ve reset gen 5.0V
ABB	MAX6411BS36-T	Max	UCSP-4	Volt. Detect. (3.600 V/Open Drain,Active-Low)
ABB	MAX803MXR	Max	SC70	microproc -ve reset gen 3.3V
ABC	MAX6411BS37-T	Max	UCSP-4	Volt. Detect. (3.700 V/Open Drain,Active-Low)
ABC	MAX803SXR	Max	SC70	microproc -ve reset gen 3.3V
ABD	MAX6411BS38-T	Max	UCSP-4	Volt. Detect. (3.800 V/Open Drain,Active-Low)
ABD	MAX803RXR	Max	SC70	microproc -ve reset gen 3.0V
ABE	MAX6411BS39-T	Max	UCSP-4	Volt. Detect. (3.900 V/Open Drain,Active-Low)
ABE	MAX803ZXR	Max	SC70	microproc -ve reset gen 2.5V
ABF	MAX6411BS40-T	Max	UCSP-4	Volt. Detect. (4.000 V/Open Drain,Active-Low)
ABF	LM4041AIX3-1.2	Max	SC70	1.225V 0.1% shunt V ref
ABG	MAX6411BS41-T	Max	UCSP-4	Volt. Detect. (4.100 V/Open Drain,Active-Low)
ABG	LM4041BIX3-1.2	Max	SC70	1.225V 0.2% shunt V ref
ABH	MAX6411BS42-T	Max	UCSP-4	Volt. Detect. (4.200 V/Open Drain,Active-Low)
ABH	LM4041DIX3-1.2	Max	SC70	1.225V 0.5% shunt V ref
ABI	MAX6411BS43-T	Max	UCSP-4	Volt. Detect. (4.300 V/Open Drain,Active-Low)
ABI	LM4041DIX3-1.2	Max	SC70	1.225V 1.5% shunt V ref
ABJ	MAX6411BS44-T	Max	UCSP-4	Volt. Detect. (4.380 V/Open Drain,Active-Low)
ABJ	LM4040AIX3-2.1	Max	SC70	2.048V 0.1% shunt V ref
ABK	MAX6411BS45-T	Max	UCSP-4	Volt. Detect. (4.500 V/Open Drain,Active-Low)
ABK	LM4040BIX3-2.1	Max	SC70	2.048V 0.2% shunt V ref
ABL	MAX6411BS46-T	Max	UCSP-4	Volt. Detect. (4.640 V/Open Drain,Active-Low)
ABL	LM4040CIX3-2.1	Max	SC70	2.048V 0.5% shunt V ref
ABM	LM4040DIX3-2.1	Max	SC70	2.048V 1% shunt V ref
ABN	LM4040AIX3-2.5	Max	SC70	2.5001% shunt V ref
ABO	LM4040BIX3-2.5	Max	SC70	2.500V 0.2% shunt V ref
ABp	BCW60B	Phi	SOT23	BCY58-viii

ABP	LM4040CIX3-2.5	Max	SC70	2.500V 0.5% shunt V ref
ABQ	LM4040DIX3-2.5	Max	SC70	2.500V 1% shunt V ref
ABR	LM4040AIX3-3.0	Max	SC70	3.000V 0.1% shunt V ref
ABs	BCW60B	Sie	SOT23	BCY58-viii
ABS	LM4040BIX3-3.0	Max	SC70	3.000V 0.2% shunt V ref
ABt	BCW60B	Phi	SOT23	BCY58-viii
ABT	LM4040CIX3-3.0	Max	SC70	3.000V 0.5% shunt V ref
ABU	LM4040DIX3-3.0	Max	SC70	3.000V 1% shunt V ref
ABV	LM4040AIX3-4.1	Max	SC70	4.096V 0.1% shunt V ref
ABW	LM4040BIX3-4.1	Max	SC70	4.096V 0.2% shunt V ref
ABX	LM4040CIX3-4.1	Max	SC70	4.096V 0.5% shunt V ref
ABY	LM4040DIX3-4.1	Max	SC70	4.096V 1% shunt V ref
ABZ	LM4040AIX3-5.0	Max	SC70	5.000V 0.1% shunt V ref
AC	BCX51-100	Sie	SOT89	45V pnp audio hfe 100
AC	BCX51-10	Phi	SOT89	45V pnp audio hfe 100
AC	BCW60C	Phi	SOT23	BCY58-ix
AC	ZMV831A	Zet	SOD323	varicap hyperabrupt 28V 15pF@2V
ACA	LM4040BIX3-5.0	Max	SC70	5.000V 0.2% shunt V ref
ACAA	MAX809TXR	Max	SOT23	microproc -ve reset gen 3.3V
ACB	LM4040CIX3-5.0	Max	SC70	5.000V 0.5% shunt V ref
ACC	LM4040DIX3-5.0	Max	SC70	5.000V 1% shunt V ref
ACE	MAX6326_R31-T	Max	SC70	microproc -ve reset gen 3.080V
ACF	MAX6347_R46-T	Max	SC70	microproc +ve reset gen 4.630V
ACH	MAX6326_R23-T	Max	SC70	microproc -ve reset gen 2.320V
ACI	MAX6326_R26-T	Max	SC70	microproc -ve reset gen 2.630V
ACJ	MAX6328_R26-T	Max	SC70	microproc -ve reset gen 2.630V
ACK	MAX6346_R44-T	Max	SC70	microproc -ve reset gen 4.380V
ACL	MAX6347_R44-T	Max	SC70	microproc +ve reset gen 4.380V
ACM	MAX6348_R46-T	Max	SC70	microproc -ve reset gen 4.630V
ACN	MAX6348_R44-T	Max	SC70	microproc -ve reset gen 4.380V
ACO	MAX6346_R46-T	Max	SC70	microproc -ve reset gen 4.630V
ACO	2SC1313-O	Tos	SOT363	Si pnp
ACp	BCW60C	Phi	SOT23	BCY58-ix
ACP	MAX6326_R29-T	Max	SC70	microproc -ve reset gen 2.930V
ACQ	MAX6327_R23-T	Max	SC70	microproc +ve reset gen 2.320V
ACR	MAX6327_R26-T	Max	SC70	microproc +ve reset gen 2.630V
ACs	BCW60C	Sie	SOT23	BCY58-ix
ACS	MAX6327_R29-T	Max	SC70	microproc +ve reset gen 2.930V
ACt	BCW60C	Phi	SOT23	BCY58-ix
ACT	MAX6327_R31-T	Max	SC70	microproc +ve reset gen 3.080V
ACU	MAX6328_R23-T	Max	SC70	microproc -ve reset gen 2.320V
ACV	MAX6328_R29-T	Max	SC70	microproc -ve reset gen 2.930V
ACW	MAX6326_R31-T	Max	SC70	microproc -ve reset gen 3.080V
AD	BCX51-160	Sie	SOT89	45V pnp audio hfe 160
AD	BCX51-16	Phi	SOT89	45V pnp audio hfe 160
AD	BCW60D	Phi	SOT23	BCY58-x
AD	ZMV832A	Zet	SOD323	varicap hyperabrupt 28V 22pF@2V
ADAA	MAX809SXR	Max	SOT23	microproc -ve reset gen 3.3V
ADN	2SC3838K	Roh	-	npn 11V 3.2GHz TV tuners
ADp	BCW60D	Phi	SOT23	BCY58-x
ADs	BCW60D	Sie	SOT23	BCY58-x
ADt	BCW60D	Ph	SOT23	BCY58-x
ADW	MAX6406BS22-T	Max	UCSP-4	Volt. Detect. (2.200 V / Push-Pull, Active-Low)
ADX	MAX6406BS23-T	Max	UCSP-4	Volt. Detect. (2.320 V / Push-Pull, Active-Low)
ADY	MAX6406BS24-T	Max	UCSP-4	Volt. Detect. (2.400 V / Push-Pull, Active-Low)
ADZ	MAX6406BS25-T	Max	UCSP-4	Volt. Detect. (2.500 V / Push-Pull, Active-Low)
AE	BCX52	Sie	SOT89	pnp 60V audio comp BCX55
AE	ZMV833A	Zet	SOD323	varicap hyperabrupt 28V 33pF@2V
AEA	MAX6406BS26-T	MAX	UCSP-4	Volt. Detect. (2.630 V / Push-Pull, Active-Low)
AEB	MAX6406BS27-T	MAX	UCSP-4	Volt. Detect. (2.700 V / Push-Pull, Active-Low)
AEC	MAX6406BS28-T	MAX	UCSP-4	Volt. Detect. (2.800 V / Push-Pull, Active-Low)
AED	MAX6406BS29-T	MAX	UCSP-4	Volt. Detect. (2.930 V / Push-Pull, Active-Low)
AEE	MAX6406BS30-T	MAX	UCSP-4	Volt. Detect. (3.000 V / Push-Pull, Active-Low)
AEF	MAX6406BS31-T	MAX	UCSP-4	Volt. Detect. (3.080 V / Push-Pull, Active-Low)
AEG	MAX6407BS22-T	MAX	UCSP-4	Volt. Detect. (2.200 V / Push-Pull, Active-High)

AEH	MAX6407BS23-T	MAX	UCSP-4	Volt. Detect. (2.300 V / Push-Pull, Active-High)
AEI	MAX6407BS24-T	MAX	UCSP-4	Volt. Detect. (2.400 V / Push-Pull, Active-High)
AEJ	MAX6407BS25-T	MAX	UCSP-4	Volt. Detect. (2.500 V / Push-Pull, Active-High)
AEK	MAX6407BS26-T	MAX	UCSP-4	Volt. Detect. (2.630 V / Push-Pull, Active-High)
AEL	MAX6407BS27-T	MAX	UCSP-4	Volt. Detect. (2.700 V / Push-Pull, Active-High)
AEM	MAX6407BS28-T	MAX	UCSP-4	Volt. Detect. (2.800 V / Push-Pull, Active-High)
AEN	MAX6407BS29-T	MAX	UCSP-4	Volt. Detect. (2.930 V / Push-Pull, Active-High)
AEN	2SC3839K	Roh	-	npn 20V 2.0GHz TV tuners
AEO	MAX6407BS30-T	Max	UCSP-4	Volt. Detect. (3.000 V / Push-Pull,Active-High)
AEP	MAX6407BS31-T	Max	UCSP-4	Volt. Detect. (3.000 V / Push-Pull,Active-High)
AEQ	MAX6408BS22-T	Max	UCSP-4	Volt. Detect. (2.200 V/Open Drain,Active-Low)
AER	MAX6408BS23-T	Max	UCSP-4	Volt. Detect. (2.320 V/Open Drain,Active-Low)
AES	MAX6408BS24-T	Max	UCSP-4	Volt. Detect. (2.400 V/Open Drain,Active-Low)
AET	MAX6408BS25-T	Max	UCSP-4	Volt. Detect. (2.500 V/Open Drain,Active-Low)
AEU	MAX6408BS26-T	Max	UCSP-4	Volt. Detect. (2.630 V/Open Drain,Active-Low)
AEV	MAX6408BS27-T	Max	UCSP-4	Volt. Detect. (2.700 V/Open Drain,Active-Low)
AEW	MAX6138AEXR12-T	Max	SC70-3	Shunt Voltage Ref. (output 1.2205 V / 0.1%)
AEW	MAX6408BS28-T	Max	SC70-3	Volt. Detect. (2.800 V/Open Drain,Active-Low)
AEX	MAX6138BEXR12-T	Max	SC70-3	Shunt Voltage Ref. (output 1.2205 V / 0.2%)
AEX	MAX6408BS29-T	Max	UCSP-4	Volt. Detect. (2.930 V/Open Drain,Active-Low)
AEY	MAX6138CEXR12-T	Max	SC70-3	Shunt Voltage Ref. (output 1.2205 V / 0.5%)
AEY	MAX6408BS30-T	Max	UCSP-4	Volt. Detect. (3.000 V/Open Drain,Active-Low)
AEY	2SA1362	Tos	SOT23	Si pnp
AEZ	MAX6408BS31-T	Max	UCSP-4	Volt. Detect. (3.080 V/Open Drain,Active-Low)
AF	ZMV834A	Zet	SOD323	varicap hyperabrupt 28V 47pF@2V
AFA	MAX6138AEXR21-T	Max	SC70-3	Shunt Voltage Ref. (output 2.0480 V / 0.1%)
AFA	MAX6409BS33-T	Max	UCSP-4	Volt. Detect. (3.300 V / Push-Pull, Active-Low)
AFAA	MAX809RXR	Max	SOT23	microproc -ve reset gen 3.0V
AFB	MAX6138BEXR21-T	Max	SC70-3	Shunt Voltage Ref. (output 2.0480 V / 0.2%)
AFB	MAX6409BS34-T	Max	UCSP-4	Volt. Detect. (3.400 V / Push-Pull, Active-Low)
AFC	MAX6138CEXR21-T	Max	SC70-3	Shunt Voltage Ref. (output 2.0480 V / 0.5%)
AFC	MAX6409BS35-T	Max	UCSP-4	Volt. Detect. (3.500 V / Push-Pull, Active-Low)
AFD	MAX6409BS36-T	Max	UCSP-4	Volt. Detect. (3.600 V / Push-Pull, Active-Low)
AFE	MAX6138AEXR25-T	Max	SC70-3	Shunt Voltage Ref. (output 2.5000 V / 0.1%)
AFE	MAX6409BS37-T	Max	UCSP-4	Volt. Detect. (3.700 V / Push-Pull, Active-Low)
AFF	MAX6138BEXR25-T	Max	SC70-3	Shunt Voltage Ref. (output 2.5000 V / 0.2%)
AFF	MAX6409BS38-T	Max	UCSP-4	Volt. Detect. (3.800 V / Push-Pull, Active-Low)
AFG	MAX6138CEXR25-T	Max	SC70-3	Shunt Voltage Ref. (output 2.5000 V / 0.5%)
AFG	MAX6409BS39-T	Max	UCSP-4	Volt. Detect. (3.900 V / Push-Pull, Active-Low)
AFH	MAX6409BS40-T	Max	UCSP-4	Volt. Detect. (4.000 V / Push-Pull, Active-Low)
AFI	MAX6138AEXR30-T	Max	SC70-3	Shunt Voltage Ref. (output 3.0000 V / 0.1%)
AFI	MAX6409BS41-T	Max	UCSP-4	Volt. Detect. (4.100 V / Push-Pull, Active-Low)
AFJ	MAX6138BEXR30-T	Max	SC70-3	Shunt Voltage Ref. (output 3.0000 V / 0.2%)
AFJ	MAX6409BS42-T	Max	UCSP-4	Volt. Detect. (4.200 V / Push-Pull, Active-Low)
AFK	MAX6138CEXR30-T	Max	SC70-3	Shunt Voltage Ref. (output 3.0000 V / 0.5%)
AFK	MAX6409BS43-T	Max	UCSP-4	Volt. Detect. (4.300 V / Push-Pull, Active-Low)
AFL	MAX6409BS44-T	Max	UCSP-4	Volt. Detect. (4.380 V / Push-Pull, Active-Low)
AFM	MAX6138AEXR41-T	Max	SC70-3	Shunt Voltage Ref. (output 4.0960 V / 0.1%)
AFM	MAX6409BS45-T	Max	UCSP-4	Volt. Detect. (4.500 V / Push-Pull, Active-Low)
AFN	MAX6138BEXR41-T	Max	SC70-3	Shunt Voltage Ref. (output 4.0960 V / 0.2%)
AFN	MAX6409BS46-T	Max	UCSP-4	Volt. Detect. (4.630 V / Push-Pull, Active-Low)
AFO	MAX6138CEXR41-T	Max	SC70-3	Shunt Voltage Ref. (output 4.0960 V / 0.5%)
AFQ	MAX6138AEXR50-T	Max	SC70-3	Shunt Voltage Ref. (output 5.0000 V / 0.1%)
AFR	MAX6138BEXR50-T	Max	SC70-3	Shunt Voltage Ref. (output 5.0000 V / 0.2%)
AFs	BCW60FF	Sie	SOT23	BCY58
AFS	MAX6138CEXR50-T	Max	SC70-3	Shunt Voltage Ref. (output 5.0000 V / 0.5%)
AG	ZMV835A	Zet	SOD323	varicap hyperabrupt 28V 68pF@2V
AG	BCX70G	Phi	SOT23	BCY59-vii BC107
AG	BCX52-10	Sie	SOT89	60V pnp BCX52 hfe 100
AGAA	MAX810LXR	Max	SOT23	microproc +ve reset gen 5.0V
AGp	BCX70G	Phi	SOT23	BCY59-vii BC107
AGs	BCX70G	Sie	SOT23	BCY59-vii BC107
AGt	BCX70G	Phi	SOT23	BCY59-vii BC107
AH	BCX70H	Phi	SOT23	BCY59-viii BC107B
AH	BCP53	Mot	SOT223	pnp amp 80V 150mA

AH	BCX53	Sie	SOT89	pnp 80V audio comp BCX56
AH	ZMV930	Zet	SOD323	2.9-8.3pF hyperabrupt varicap
AHAA	MAX810MXR	Max	SOT23	microproc +-ve reset gen 5.0V
AHp	BCX70H	Phi	SOT23	BCY59-viii BC107B
AHs	BCX70H	Sie	SOT23	BCY59-viii BC107B
AHt	BCX70H	Phi	SOT23	BCY59-viii BC107B
AJ	BCX70J	Phi	SOT23	BCY59-ix BC107
AJ	ZMV931	Zet	SOD323	4 -13.5pF hyperabrupt varicap
AJ s	BCX70J	Sie	SOT23	BCY59-ix BC107
AJAA	MAX810TXR	MAX	SOT23	microproc +ve reset gen 3.3V
AJp	BCX70J	Phi	SOT23	BCY59-ix BC107
AJt	BCX70J	Phi	SOT23	BCY59-ix BC107
AK	BCX70K	Phi	SOT23	BCY59-x BC107
AK	ZMV932	Zet	SOD323	5.5-17pF hyperabrupt varicap
AK	BCX53-10	Sie	SOT89	pnp 80V BCX53 hfe 100
AKAA	MAX810SXR	MAX	SOT23	microproc +ve reset gen 3.3V
AKp	BCX70K	Phi	SOT23	BCY59-x BC107
AKp	BCX70K	Phi	SOT23	BCY59-x BC107
AKs	BCX70K	Sie	SOT23	BCY59-x BC107
AL	BCX53-16	Sie	SOT89	80V pnp BCX53 hfe 100
AL	MMBTA55L	Mot	SOT23	pnp 25V (MPSA55)
AL	ZMV933	Zet	SOD323	12-42pF hyperabrupt varicap
ALAA	MAX810SXR	MAX	SOT23	microproc +ve reset gen 3.0V
ALs	BFP405	Sie	SOT343	-
AM	MMBT3904W	Mot	SOT323	2N3904
AM	BCX52-16	Sie	SOT89	pnp 60V BCX52 hfe 160
AM	BSS64	Mot	SOT23	npn 80V 0.1A fT 60MHz
AM	ZMV933A	Zet	SOD323	12-42pF hyperabrupt varicap
AMp	BSS64	Phi	SOT23	npn 80V 0.1A fT 60MHz
AMs	BFP420	Sie	SOT343	npn fT 25GHz 4.5V 35mA
AMs	BSS64	Sie	SOT23	npn 80V 0.1A fT 60MHz
AMt	BSS64	Phi	SOT23	npn 80V 0.1A fT 60MHz
AN	BCW60FN	Sie	SOT23	gp npn 35V 0.2A
AN	ZMV934	Zet	SOD323	25-95pF hyperabrupt varicap
AN	2SC2532	Tos	SOT23	Si npn
ANs	BFP450	Sie	SOT343	npn fT 25GHz 4.5V 100mA
AO	BCW60AR	ITT	SOT23R	BCY58-vii
AO	ZMV934A	Zet	SOD323	25-95pF hyperabrupt varicap
AO	2SC2880-O	Tos	SOT89	Si npn
AO	2SC4210-O	Tos	SOT23	Si npn
AP	BCW60BR	ITT	SOT23R	BCY58-viii
APs	BFP520	Sie	SOT343	npn fT 40GHz 2.5V 40mA
A-Q	2PD1820AQ	Phi	SOT323	gp sw amp 50V npn hfe 85-170
A-Q	2PD1820AR	Phi	SOT323	gp sw amp 50V npn hfe 120-240
AR	BCW60CR	ITT	SOT23R	BCY58-ix
AR	MSD709R	Mot	-	pnp gp 25V
AR1	BSR40	Phi	SOT89	npn 70V 1A 1.35W hfe 40-120
AR2	BSR41	Phi	SOT89	npn 70V 1A 1.35W hfe 100-300
AR3	BSR42	Phi	SOT89	npn 90V 1A 1.35W hfe 40-120
AR4	BSR43	Phi	SOT89	npn 90V 1A 1.35W hfe 100-300
AS	BCW60DR	ITT	SOT23R	BCY58-x
AS	MSD709S	Mot	-	pnp gp 25V
AS	TA76431F	Tos	SOT89	Regulator
A-S	2PD1820AS	Phi	SOT323	gp sw amp 50V npn hfe 170-340
AS1	BST50	Mot	SOT89	npn darlington 0.5A 60V
AS2	BST51	Mot	SOT89	npn darlington 0.5A 80V
AS3	BST52	Mot	SOT89	npn darlington 0.5A 90V
AS3	BSP52	Mot	SOT223	npn darlington 0.5A hfe 2000
ASs	BAT18-05	Sie	SOT23	dual BAT18 RF pin
AtQ	2PD1820AR	Phi	SOT323	gp sw amp 50V npn hfe 120-240
AtQ	2PD1820AQ	Phi	SOT323	gp sw amp 50V npn hfe 85-170
AtS	2PD1820AS	Phi	SOT323	gp sw amp 50V npn hfe 170-340
ATs	BAT18-06	Sie	SOT23	dual ca BAT18 RF pin
ATs	BFP540	Sie	SOT343	npn microwave
AU	BCW60GR	ITT	SOT23R	BCY58

AUs	BAT18-04	Sie	SOT23	dual BAT18 RF pin
AV	DAN212K	Roh	-	80V 100mA sw
AW	BCW60HR	ITT	SOT23R	BCY58
AX	BCX70JR	ITT	SOT23R	BCY59-ix
AY	BCX70KR	ITT	SOT23R	BCY59-x
AY	MMBD1000	Mot	SOT23	Si sw diode 30V 0.2A
AY	2SC2880-Y	Tos	SOT89	Si npn
AY	2SC4210-Y	Tos	SOT23	Si npn
B	MRF957	Mot	SOT323	npn RF ft 9GHz
B	BAS16-03W	Sie	SOD323	Varicap 18pF 1V
B	BB555	Sie	SCD80	Varicap 18pF 1V
B0	BZX399C4V3	Phi	SOD323	4.3V 0.3W zener
B0	HSMS-2810	HP	SOT23	HP2810 schottky
B0	HSMS-281B	HP	SOT323	HP2810 schottky
B08	SST6908	Sil	-	2N6908 prot n-ch jfet
B09	SST6909	Sil	-	2N6909 prot n-ch jfet
B1	BZX399C1V8	Phi	SOD323	1.8V 0.3W zener
B1	HSMS-2811	HP	SOT23	HP2811 schottky
B1	BAS40	Mot	SOT23	schottky sw diode
B10	SST6910	Sil	-	2N6910 prot n-ch jfet
B1100	MBR1100	Mot	SOD81	Si Diode
B150	MBR150	Mot	SOD81	Si Diode
B160	MBR160	Mot	SOD81	Si Diode
B170	MBR170	Mot	SOD81	Si Diode
B180	MBR180	Mot	SOD81	Si Diode
B190	MBR190	Mot	SOD81	Si Diode
B2	BZX399C2V0	Phi	SOD323	2.0V 0.3W zener
B2	BSV52	Phi	SOT23	BSX20 12V ft 400MHz sw
B2	MBR0520	Mot	SOD123	Si Diode
B2	HSMS-2812	HP	SOT23	dual HP2810 schottky
B2	HSMS-281C	HP	SOT323	dual HP2810 schottky
B26	BF570	Phi	SOT23	-
B2p	BSV52	Phi	SOT23	BSX20 12V ft 400MHz sw
B2t	BSV52	Phi	SOT23	BSX20 12V ft 400MHz sw
B3	BZX399C2V2	Phi	SOD323	2.2V 0.3W zener
B3	HSMS-2813	HP	SOT23	dual ca HP2810 schottky
B3	MMBD717L	Mot	SOT323	dual ca schottky
B3	1SS184	Tos	SOT23	Si Diode
B3	1SS301	Tos	SOT323	Si Diode
B3	1SS361	Tos	SS Mini	Si Diode
B4	BZX399C2V4	Phi	SOD323	2.4V 0.3W zener
B4	BSV52R	Phi	SOT23R	BSX20
B4	HSMS-2814	HP	SOT23	dual cc HP2810 schottky
B4	MBR0540	Mot	SOD123	Si Diode
B5	BZX399C2V7	Phi	SOD323	2.7V 0.3W zener
B5	HSMS-2815	HP	SOT143	dual HP2810 schottky
B6	BZX399C3V0	Phi	SOD323	3.0V 0.3W zener
B6	BAT54ALT1	ON	SOT23	30V schottky detector & switching diode
B6	BAT54A	Mot	SOT23	dual ca 30V schottky
B7	BZX399C3V3	Phi	SOD323	3.3V 0.3W zener
B7	HSMS-2817	HP	SOT143	HP2810 ring quad
B8	BZX399C3V6	Phi	SOD323	3.6V 0.3W zener
B8	BZX399C3V6	Phi	SOD323	3.6V 0.3W zener
B8	BAT54SWT1	ON	SOT323	30V. dual schottky barrier diode
B9	BZX399C3V9	Phi	SOD323	3.9V 0.3W zener
B9	2SC4617	Mot	SC90	npn gp
B9	1SS311	Tos	SOT23	Si Diode
BA	BCX54	Sie	SOT89	npn AF 45V comp BCX51
BA	BCW61A	Phi	SOT23	BCY78-vii
BA	DAN217	Roh	-	80V 100mA dual
BA	BZX399C4V7	Phi	SOD323	4.7V 0.3W zener
BA	1SS154	Tos	SOT23	Si Diode
BAP	BCW61A	Phi	SOT23	BCY78-vii
BAt	BCW61A	Phi	SOT23	BCY78-vii
BB	BCW61B	Phi	SOT23	BCY78-viii

BB	BAR81	Sie	SOT143	Dual pin shunt switch
BB	BZX399C5V1	Phi	SOD323	5.1V 0.3W zener
BB	1SV128	Tos	SOT23	Si Diode
BB	1SV237	Tos	SOT143	Si Diode
BBp	BCW61B	Phi	SOT23	BCY78-viii
BBs	BAR81W	Sie	SOT343	Dual pin shunt switch
BBs	BCW61B	Sie	SOT23	BCY78-viii
BBt	BCW61B	Phi	SOT23	BCY78-viii
BC	BCW61C	Phi	SOT23	BCY78-ix
BC	BCX54-10	Sie Phi	SOT89	npn hfe100
BC	BZX399C5V6	Phi	SOD323	5.6V 0.3W zener
BCp	BCW61C	Phi	SOT23	BCY78-ix
BCs	BCW61C	Sie	SOT23	BCY78-ix
BCt	BCW61C	Phi	SOT23	BCY78-ix
BD	BCW61D	Phi	SOT23	BCY78-x
BD	BCX54-16	Sie	SOT89	npn hfe160 comp BCX51-16
BD	BZX399C6V2	Phi	SOD323	6.2V 0.3W zener
BD	ZHCS400	Zet	SOT23	40V 0.4A schottky diode
BD	1SS271	Tos	SOT23	Si Diode
BDp	BCW61D	Phi	SOT23	BCY78-x
BDs	BCW61D	Sie	SOT23	BCY78-x
BDt	BCW61D	Phi	SOT23	BCY78-x
BE	BAS70	Mot	SOT23	schottky sw diode
BE	BCX55	Sie	SOT89	npn AF 60V comp BCX52
BE	BZX399C6V8	Phi	SOD323	6.8V 0.3W zener
BE	1SV172	Tos	SOT23	Si Diode
BE	1SV252	Tos	SOT323	Si Diode
BF	BCW61FF	Sie	SOT23	low noise BCW61
BF	BZX399C7V5	Phi	SOD323	7.5V 0.3W zener
BF	1SS268	Tos	SOT23	Si Diode
BF	1SS312	Tos	SOT323	Si Diode
BF	1SS364	Tos	SS Mini	Si Diode
BG	BCX71G	Phi	SOT23	BCY79-vii
BG	BCX55-10	Sie Phi	SOT89	npn hfe 100
BG	BZX399C8V2	Phi	SOD323	8.2V 0.3W zener
BGp	BCX71G	Phi	SOT23	BCY79-vii
BGs	BCX71G	Sie	SOT23	BCY79-vii
BGt	BCX71G	Phi	SOT23	BCY79-vii
BH	BCP56	Mot	SOT223	npn amp 80V 150mA
BH	BCX56	Sie	SOT89	npn AF 80V
BH	BZX399C9V1	Phi	SOD323	9.1V 0.3W zener i
BH	1SS295	Tos	SOT23	Si Diode
BH	BCX71H	Phi	SOT23	BCY79-viii
BHp	BCX71H	Phi	SOT23	BCY79-viii
BHs	BCX71H	Sie	SOT23	BCY79-viii
BHt	BCX71H	Phi	SOT23	BCY79-viii
BJ	BCX71J	Phi	SOT23	BCY79-ix
BJ	BZX399C10	Phi	SOD323	10V 0.3W zener
BJp	BCX71J	Phi	SOT23	BCY79-ix
BJs	BCX71J	Sie	SOT23	BCY79-ix
BJt	BCX71J	Phi	SOT23	BCY79-ix
BK	BCP56-10	Mot	SOT223	npn amp 80V 150mA
BK	BCX71K	Phi	SOT23	BCY79
BK	BCX56-10	Sie	SOT89	npn hfe 100
BK	BZX399C11	Phi	SOD323	11V 0.3W zener
BKp	BCX71K	Phi	SOT23	BCY79
BKs	BCX71K	Sie	SOT23	BCY79
BKt	BCX71K	Phi	SOT23	BCY79
BL	MBD54DW	Mot	SOT363	2x schottky detector diodes
BL	BCP56-16	Mot	SOT223	npn amp 80V 150mA
BL	BCX56-16	Sie	SOT89	npn hfe 160
BL	BZX399C12	Phi	SOD323	12V 0.3W zener
BL	BGA310	Sie	SOT143	MMIC amp 9dB @1GHz
BLs	BGA420	Sie	SOT343	MMIC amp 13 dB @1.8GHz
BM	BSS63L	Mot	SOT23	100v pnp comp BSS64

BM	BCX55-16	Sie	SOT89	npn hfe 160
BM	BGA312	Sie	SOT143	MMIC amp 11dB @1GHz
BM	BZX399C13	Phi	SOD323	13V 0.3W zener
BMp	BSS63	Phi	SOT23	100v pnp comp BSS64
BMs	BG427	Sie	SOT343	MMIC amp 18 dB @1.8GHz
BMt	BSS63	Phi	SOT23	100v pnp comp BSS64
BN	BZX399C15	Phi	SOD323	15V 0.3W zener
BN	BGA318	Sie	SOT143	MMIC amp 16dB @1GHz
BNs	BCW61FN	Sie	SOT23	low noise BCW61
BO	BCW61AR	Phi	SOT23	BCX78, BCY78-vii
BP	BCW61BR	Phi	SOT23	BCY78-viii
BP	BZX399C16	Phi	SOD323	16V 0.3W zener
BQ	BZX399C18	Phi	SOD323	18V 0.3W zener in SOD323
BQ	2PB709AQ	Phi	SC-59	PNP 45V 0.1A hfe 160-260
BR	BCW61CR	Phi	SOT23	BCY78-ix
BR	2SC2412K	Roh	-	npn 50V 150mA min hfe 180
BR	2SC4081	Roh	UMT	2SC2412K above
BR	2SC4617	Roh	EM3	2SC2412K above
BR	MSB1218A	Mot	SOT323	gp pnp 45V
BR	BZX399C20	Phi	SOD323	20V 0.3W zener
BR	2PB709AR	Phi	SC-59	pnp45V 0.1A hfe 210-340
BR1	BSR30	Phi	SOT89	pnp 70V 1A 1.35W hfe 40-120
BR2	BSR31	Phi	SOT89	pnp 70V 1A 1.35W hfe 100-300
BR4	BSR33	Phi	SOT89	pnp 90V 1A 1.35W hfe 100-300
BS	BCW61DR	Phi	SOT23	BCY78-x
BS	BZX399C22	Phi	SOD323	22V 0.3W zener
BS	2PB709AS	Phi	SC-59	pnp 45V 0.1A hfe 290-460
BS1	BST60	Mot	SOT89	pnp darlington 0.5A 60V
BS2	BST61	Mot	SOT89	pnp darlington 0.5A 80V
BS3	BST62	Mot	SOT89	pnp darlington 0.5A 90V
BS3	BSP62	Mot	SOT89	pnp darlington 0.5A hfe 2000
BT	BZX399C24	Phi	SOD323	24V 0.3W zener
BT2	BSP16	Mot	SOT223	pnp -300V 1A
BT2	BST16	Phi	SOT89	pnp -300V 1A
BU	BCX71GR	Phi	SOT23	BCX79-vii
BU	BZX399C27	Phi	SOD323	27V 0.3W zener
BV	BZX399C30	Phi	SOD323	30V 0.3W zener
BW	BCW71HR	Phi	SOT23R	BCX79-viii
BW	BZX399C33	Phi	SOD323	33V 0.3W zener
BX	BCW71JR	Phi	SOT23R	BCX79-ix
BX	BZX399C36	Phi	SOD323	36V 0.3W zener
BY	BCW71KR	Phi	SOT23R	BCX79-x
BY	BZX399C39	Phi	SOD323	39V 0.3W zener
BZ	BZX399C43	Phi	SOD323	43V 0.3W zener
C	BB565	Sie	SCD80	uhf varicap 2-20pF
C	KV1832E	Tok	URD	uhf varicap 4-17pf
C white	BAT165	Sie	-	40V 750mA sw Schottky
C0	HSMS-2820	HP	SOT23	HP2835 schottky
C0	HSMS-282B	HP	SOT323	HP2835 schottky
C1	HSMS-2821	HP	SOT23	HP2835 schottky
C1	BCW29	Phi	SOT23	BC178A
C1	1SS352	Tos	SOD323	Si Diode
C1	1SS368	Tos	SOD523	Si Diode
C1	1SS387	Tos	SOD523	Si Diode
C1	BFQ51C	Phi	SOT173	pnp BFR90A complement
C11	SST111	Sil	SOT23	J111 n-ch fet
C12	SST112	Sil	SOT23	J112 n-ch fet
C13	SST113	Sil	SOT23	J113 n-ch fet
C1G	HN 1C01F-GR	Tos	SOT163	Si npn
C1G	HN 1C01FU-GR	Tos	SOT363	Si npn
C1p	BCW29	Phi	SOT23	BC178A
C1t	BCW29	Phi	SOT23	BC178A
C1Y	HN 1C01F-Y	Tos	SOT163	Si npn
C1Y	HN 1C01FU-Y	Tos	SOT363	Si npn
C2	BCW30	Phi	SOT23	BC178B

C2	BFQ32C	Phi	SOT173	pnp 4.5GHz 15V 100mA
C2	HSMS-2822	HP	SOT23	dual HP2835 schottky
C2	HSMS-282C	HP	SOT323	dual HP2835 schottky
C2	SST112	Tem	SOT23	J112 analog sw n-ch jfet
C2A	ZDC833A	Zet	SOT23	dual cc 28V varicap 15pF @2V
C2p	BCW30	Phi	SOT23	BC178B
C2t	BCW30	Phi	SOT23	BC178B
C3	HSMS-2823	HP	SOT23	dual HP2835 schottky
C3	BFQ23C	Phi	SOT173	pnp complement BFP91A
C3	SMBT4126	Sie	-	2N4126
C3	SST113	Tem	SOT23	J113 analog sw jfet
C3	1SS226	Tos	SOT23	Si Diode
C3	1SS302	Tos	SOT323	Si Diode
C3	1SS362	Tos	SS Mini	Si Diode
C38	SST5638	Sil	SOT23	2N5638
C39	SST5639	Sil	SOT23	2N5639
C3A	HN 1C03F-A	Tos	SOT163	Si npn
C3B	HN 1C03F-B	Tos	SOT163	Si npn
C4	BCW29R	Phi	SOT23R	BC178A
C4	HSMS-2824	HP	SOT23	dual HP2835 schottky
C40	SST5640	Sil	SOT23	2N5640
C41	SST4091	Sil	SOT23	2N4091
C42	SST4092	Sil	SOT23	2N4092
C43	SST4093	Sil	SOT23	2N4093
C5	MMBA811C5	Mot	-	2N5086 pnp hfe 135-270
C5	BCW30R	Phi	SOT23R	BC178B
C5	HSMS-2825	HP	SOT143	dual HP2835 schottky
C56	SST4856	Sil	SOT23	2N4856
C57	SST4857	Sil	SOT23	2N4857
C58	SST4858	Sil	SOT23	2N4858
C59	SST4859	Sil	SOT23	2N4859
C5A	ZDC834A	Zet	SOT23	dual cc 28V varicap 47pF @2V
C6	MMBA811C6	Mot	-	2N5086 pnp hfe 200-400
C60	SST4860	Sil	SOT23	2N4860
C61	SST4861	Sil	SOT23	2N4861
C7	MMBA811C7	Mot	-	2N5086 pnp hfe 300-600
C7	HSMS-2827	HP	SOT143	HP2835 ring quad
C8	HSMS-2828	HP	SOT143	HP2835 bridge quad
C8	BCF30	SGS	SOT23	BC559B
C8	MMBA811C8	Mot	-	2N5086 pnp hfe 450-900
C9	1SS307	Tos	SOT23	Si Diode
C91	SST4391	Sil	SOT23	2N4391
C92	SST4392	Sil	SOT23	2N4392
C93	SST4393	Sil	SOT23	2N4393
CA	BCW61AR	Phi	SOT23R	BCY78-vii
CA	BCP68	Mot	SOT223	20V 1A npn
CA	ZMV829B	Zet	SOD323	varicap hyperab 28V 8.2pF@2V
CB	BCX68-10	Sie	SOT89	npn AF 20V 2A hfe 100
CB	BCW61BR	Phi	SOT23R	BCY78-viii
CB	ZMV830B	Zet	SOD323	varicap hyperabrupt 28V 10pF@2V
CBL	2SC3324-BL	Tos	SOT23	Si npn
CC	BCW61CR	Phi	SOT23R	BCY78-ix
CC	BCX68-16	Sie	SOT89	npn AF 20V 2A hfe 160
CC	ZMV831B	Zet	SOD323	varicap hyperabrupt 28V 15pF@2V
CC	ZMDC831B	Zet	SOT323	dual cc ZMV831B (above)
CCB	2SC3326B	Tos	SOT23	Si npn
CD	BCW61DR	Phi	SOT23R	BCY78-x
CD	BCX68-25	Sie	SOT89	npn AF 20V 2A hfe 250
CD	ZMV832B	Zet	SOD323	varicap hyperabrupt 28V 22pF@2V
CD	ZMDC832B	Zet	SOT323	dual cc ZMV832B (above)
CDs	BSS81B	Sie	SOT23	npn sw 35V 0.8A
CE	BCP69	Mot	SOT223	20V 1A pnp
CE	ZMV833B	Zet	SOD323	varicap hyperabrupt 28V 33pF@2V
CEs	BSS79B	Sie	SOT23	npn 40V 0.8A hfe 40-120
CEY	2SC3325-Y	Tos	SOT23	Si npn

CF	BSS79C	Sie	SOT23	npn 40V 0.8A hfe 100 min
CF	BCX69-10	Sie	SOT89	pnP AF 20V 2A hfe 100
CF	ZMV834B	Zet	SOD323	varicap hyperabrupt 28V 47pF@2V
CG	BCX71GR	Phi	SOT23R	BCY79-vii
CG	BCX69-16	Sie	SOT89	pnP AF 20V 2A hfe 160
CG	ZMV835B	Zet	SOD323	varicap hyperabrupt 28V 68pF@2V
CGG	2SC3426-GR	Tos	SOT23	Si npn
CGL	2SC3426-BL	Tos	SOT23	Si npn
CGs	BSS81C	Sie	SOT23	npn sw 35V 1A
CGY	2SC3426-Y	Tos	SOT23	Si npn
CH	BSS82BL	Mot	SOT23	pnP 60V
CH	BCX69-25	Sie	SOT89	pnP AF 20V 2A hfe 250
CHO	2SC3437-O	Tos	SOT23	Si npn
CHO	2SC4667-O	Tos	SOT323	Si npn
CHR	2SC3437-R	Tos	SOT23	Si npn
CHR	2SC4667-R	Tos	SOT323	Si npn
CHs	BSS80B	Sie	SOT23	pnP 40V 0.8A hfe 40-120
CHY	2SC3437-Y	Tos	SOT323	Si npn
CHY	2SC4667-Y	Tos	SOT323	Si npn
CJs	BSS80C	Sie	SOT23	pnP 40V 0.8A hfe 100 min
CK	BCX71JR	Phi	SOT23R	BCY79-viii
CLs	BSS82B	Sie	SOT23	pnP 60V 0.8A hfe 40-120
CMs	BSS82C	Sie	SOT23	pnP 60V 0.8A hfe 100 min
CO	2SC2881-O	Tos	SOT323	Si npn
CO	2SC4209-O	Tos	SOT23	Si npn
CO	2SC5087-O	Tos	SOT143	Si npn
CQ	2SC2411K	Roh	-	npn darlington
CQ	MSD710Q	Mot	SOT346	pnP gp 25V 150mA
CR	MSD701R	Mot	SOT346	pnP gp 25V 150mA
CY	2SC2881-Y	Tos	SOT23	Si npn
CY	2SC4209-Y	Tos	SOT23	Si npn
CY	2SC5087-Y	Tos	SOT143	Si npn
D	BB659	Sie	SCD80	2-38p varicap
D	BAS21-03W	Sie	SOD323	-
D	1SS376	Roh	USM	300V 50mA sw
D	MRF577	Mot	SOT323	npn RF fT 7GHz
D0	HSMP-3800	HP	SOT23	HP3800 pin atten diode
D1	BCW31	Phi	SOT23	BC108A
D1	HSMP-3801	HP	-	HP3800 pin atten diode
D1	SST211	Tem	-	n-ch mosfet 30V 1nS
D11	SST211	Sil	-	n-ch mosfet sw
D11	SST215	Sil	-	n-ch mosfet sw
D13	SST213	Sil	-	n-ch mosfet sw
D1G	HN1A01F-GR	Tos	SOT163	Si pnp
D1G	HN1A01FU-GR	Tos	SOT363	Si pnp
D1p	BCW31	Phi	SOT23	BC108A
D1t	BCW31	Phi	SOT23	BC108A
D1Y	HN1A01F-Y	Tos	SOT163	Si pnp
D1Y	HN1A01FU-Y	Tos	SOT363	Si pnp
D2	BCW32	Phi	SOT23	BC108B
D2	HSMP-3802	HP	-	dual HP3800 pin atten diode
D2p	BCW32	Phi	SOT23	BC108B
D2t	BCW32	Phi	SOT23	BC108B
D3	BCW33	Phi	SOT23	BC108C
D3	1SS187	Tos	SOT23	Si Diode
D3B	RB420D	Roh	-	25V 100mA schottky
D3E	RB411D	Roh	SOT23	20V 500mA schottky
D3J	RB420D	Roh	-	25V 100mA schottky
D3L	RB706D-40	Roh	-	dual 45V 30mA schottky
D3p	BCW33	Phi	SOT23	BC108C
D3t	BCW33	Phi	SOT23	BC108C
D4	BCW31R	Phi	SOT23R	BC108A
D4	HSMP-3804	HP	SOT23	dual cc HP3800 pin atten diode
D5	SST215	Tem	-	n-ch mosfet 20V 1nS
D5	BCW32R	Phi	SOT23R	BC108B

D58	FLLD261	Zet	SOT23	low leakage dual cc Si diode
D6	BCW33R	Phi	SOT23R	BC108C
D6	MMBC1622D6	Mot	-	MPS3904 hfe 200-400
D63	FLLD263	Zet	SOT23	low leakage dual ca Si diode
D7	MMBC1622D7	Mot	-	MPS3904 hfe 300-600
D76	BAR18J	SGS	SOD232	schottky 70V 15mA
D76	BAR18	SGS	SOT23	schottky 70V 30mA
D7p	BCF32	Phi	SOT23	-
D7t	BCF32	Phi	SOT23	-
D85	BAT17DS	SGS	-	2xBA481
D86	BAT54J	ST	SOD232	schottky 30V 300mA
D86	BAT54	ST	SOT23	schottky 30V 300mA
D87	BAT54C	ST	SOT23	dual cc schottky 30V 300mA
D88	BAT54S	ST	SOT23	dual series schottky 30V 300mA
D8p	BCF33	Phi	SOT23	BC146/03
D94	BAR42	SGS	SOT23	schottky 30V 100mA
D95	BAR43	SGS	SOT23	schottky 30V 100mA
D96	BAS70-04	SGS	SOT23	2xBAR18
D97	BAS70-05	SGS	SOT23	2xBAR18
D98	BAS70-06	SGS	SOT23	2xBAR18
DA	BCW67A	SGS	SOT23	pnp 32V 0.8A hfe 100 min
DA	BF622	Sie	SOT89	npn 250V video o/p
DA5	BAR43S	SGS	SOT23	2xBAR43
DB	BCW67B	SGS	SOT23	pnp 32V 0.8A hfe 160 min
DB	BF623	Sie	SOT89	pnp 250V video o/p
DB1	BAR43A	SGS	SOT23	2xBAR43
DB2	BAR43C	SGS	SOT23	2xBAR43
DC	BCW67C	SGS	SOT23	pnp 32V 0.8A hfe 250 min
DC	BF720	Mot	SOT223	npn 1.5W 300V
DC	BFN20	Sie	SOT89	npn video o/p 300V comp BFN21
DD	BFN16	Sie	SOT89	npn video o/p 250V comp BFN17
DE	BFN18	Sie	SOT89	npn video o/p 300V comp BFN19
DF	BCW68F	SGS	SOT23	pnp 45V 0.8A hfe 100 min
DF	BF721	Mot	SOT223	pnp 1.5W 300V
DF	BFN21	Sie	SOT89	pnp 300V video o/p comp BFN20
DG	BCW68G	SGS	SOT23	pnp 45V 0.8A hfe 160 min
DG	BFN17	Sie	SOT89	pnp video o/p 250V comp BFN16
DG	2SC2713-GR	Tos	SOT23	Si npn
DG	2SD1624	Tos	SOT89	Si npn
DH	BCW68H	SGS	SOT23	pnp 45V 0.8A hfe 250 min
DH	BCW68G	Mot	SOT23	pnp 45V 0.8A hfe 160 min
DH	MMBD2000	Mot	SOT323	Si sw diode 20V 0.2A SOT323
DH	BFN19	Sie	SOT89	pnp video o/p 300V comp BFN18
DK	BCX42	Sie	SOT23	gp audio pnp 125V comp BCX41
DO	2SA1201-O	Tos	SOT89	Si pnp
DO	2SA1620-O	Tos	SOT23	Si pnp
DO	2SC5092-O	Tos	SOT143	Si npn
DP	MMBD2010	Mot	SOT323	dual cc MMBD2000
DQ	2P710AQ	Phi	SOT346	gp pnp hfe 85-170
DR	2P710AR	Phi	SOT346	gp pnp hfe 120-240
DR	2SC5092-R	Tos	SOT143	Si npn
DS	2P710AS	Phi	SOT346	gp pnp hfe 170-340
DT	BCW67AR	SGS	SOT23R	pnp 32V 0.8A hfe 100 min
DU	BCW67BR	SGS	SOT23R	pnp 32V 0.8A hfe 160 min
DW	BCW67CR	SGS	SOT23R	pnp 32V 0.8A hfe 250 min
DX	BCW68FR	SGS	SOT23R	pnp 45V 0.8A hfe 100 min
DY	BCW68GR	SGS	SOT23R	pnp 45V 0.8A hfe 160 min
DZ	BCW68HR	SGS	SOT23R	pnp 45V 0.8A hfe 250 min
e	BAT64-02W	Sie	SCD80	-
E	1SS780	Roh	USM	40V 100mA lo leakage
E	BB689	Sie	SCD80	2-55pF varicap
E0	HSMP-3810	HP	SOT23	HP3810 pin atten diode
E0	HSMP-381B	HP	SOT323	HP3810 pin atten diode
E01	DTDG14EP	Roh	SOT89	npn dtr 60V 1A R2 10k, + c to b zener
E02	DTDG23YP	Roh	SOT89	npn dtr 60V 1A 2k2+ 10k, + c to b zener

E1	HSMP-3811	HP	SOT23	HP3810 pin atten diode
E11	DTA113ZE	Roh	EMT3	pnv dtr 1k0 + 10k 50V 100mA
E11	DTA113ZKA	Roh	SC59	pnv dtr 1k0 + 10k 50V 100mA
E13	DTA143ZE	Roh	EMT3	pnv dtr 4k7 + 47k 50V 100mA
E13	DTA143ZKA	Roh	SC59	pnv dtr 4k7 + 47k 50V 100mA
E1p	BFS17	Phi	SOT23	BFY90 BFW92
E1p	BFS17W	Phi	SOT323	BFY90 BFW92
E2	BFS17A	Phi	SOT23	npn RF 3GHz 25mA
E2	BAL99	Zet	-	sw diode 75V 100mA
E2	HSMP-3812	HP	SOT23	dual series HP3810 pin atten diode
E2-	BGA2712	Phi	SOT363	MMIC wideband amplifier
E23	DTC143ZCA	Roh	SOT23	npn dtr 4k7 + 47k 50V 100mA
E23	DTC143ZE	Roh	EMT3	npn dtr 4k7 + 47k 50V 100mA
E23	DTC143ZKA	Roh	SC59	npn dtr 4k7 + 47k 50V 100mA
E3	BAR99	Zet	-	sw diode 75V 100mA
E3	HSMP-3813	HP	SOT23	dual HP3810 pin atten diode
E3	1SS190	Tos	SOT23	Si Diode
E3-	BGA2709	Phi	SOT363	MMIC wideband amplifier
E32	DTA123JE	Roh	EMT3	pnv dtr 2k2 + 47k 50V 100mA
E32	DTA123JKA	Roh	SC59	pnv dtr 2k2 + 47k 50V 100mA
E4	BFS17R	Phi	-	BFY90 BFW92
E4	HSMP-3814	HP	SOT23	dual cc HP3810 pin atten diode
E42	DTC123JE	Roh	EMT3	npn dtr 2k2 + 47k 50V 100mA
E42	DTC123JKA	Roh	SC59	npn dtr 2k2 + 47k 50V 100mA
E5	BFS17AR	Tfk	-	npn rf 3 GHz 25mA
E56	DTA144VKA	Roh	SC59	pnv dtr 47k + 10k 50V 100mA
E6	ZC2800E	Zet	-	HP2800
E66	DTC144VKA	Roh	SC59	npn dtr 47k + 10k 50V 100mA
E8	ZC2811E	Zet	-	HP2811
E9	ZC5800E	Zet	-	HP5800
EAs	BCW65A	Sie	SOT23	npn 32V 800mA hfe 100 min
EB	HSMP-4810	HP	SOT23	0.5-3GHz pin 2 cathode connections
EB	MSC1022-B	Mot	-	pnv RF 150MHz fT 20V
EBs	BCW65B	Sie	SOT23	npn 32V 800mA hfe 160 min
EC	MSC1022-C	Mot	-	pnv RF 150MHz fT 20V
ECs	BCW65C	Sie	SOT23	npn 32V 800mA hfe 250 min
ED	BCV28	Sie	SOT89	pnv darlington 30V 0.8A comp BCV29
EE	BCV48	Sie	SOT89	pnv darlington 60V 0.8A comp BCV49
EF	BCV29	Sie	SOT89	npn darlington 30V 0.8A comp BCV28
EF	BCW66F	Sie	SOT23	npn 45V 800mA hfe 100 min
EG	BCV49	Sie	SOT89	npn darlington 60V 0.8A comp BCV48
EGs	BCW66G	Sie	SOT23	npn 45V 800mA hfe 160 min
EHAA	MAX6326_R22-T	Max	SOT23	microproc -ve reset gen 2.200V
EHs	BCW66H	Sie	SOT23	npn 45V 800mA hfe 240 min
EIAA	MAX6327_R22-T	Max	SOT23	microproc +ve reset gen 2.200V
EJAA	MAX6328_R22-T	Max	SOT23	microproc -ve reset gen 2.200V
EKs	BCX41	Sie	SOT23	gp npn 125V 1A comp BCX42
EO	2SC2882-O	Tos	SOT89	Si npn
EO	2SC3265-O	Tos	SOT23	Si npn
EO	2SC5097-O	Tos	SOT143	Si npn
ER	2SC5097-R	Tos	SOT143	Si npn
ET	BCW65AR	Sie	SOT23R	npn 32V 800mA hfe 100 min
EU	BCW65BR	Sie	SOT23R	npn 32V 800mA hfe 160 min
EW	BCW65CR	Sie	SOT23R	npn 32V 800mA hfe 240 min
EWAA	MAX6326_R23-T	Max	SOT23	microproc -ve reset gen 2.320V
EX	BCW65FR	Sie	SOT23R	npn 45V 800mA hfe 100 min
EXAA	MAX6326_R24-T	Max	SOT23	microproc -ve reset gen 2.400V
EY	BCW65GR	Sie	SOT23R	npn 45V 800mA hfe 160 min
EY	2SC2882-Y	Tos	SOT89	Si npn
EY	2SC3265-Y	Tos	SOT23	Si npn
EYAA	MAX6326_R25-T	Max	SOT23	microproc -ve reset gen 2.500V
EZ	BCW65HR	Sie	SOT23R	npn 45V 800mA hfe 240 min
EZAA	MAX6326_R26-T	Max	SOT23	microproc -ve reset gen 2.630V
f	BAS20-02W	Sie	SCD80	-
F	KV1831E	Tok	URD	uhf varicap 2.5-22pf

F	MRF927	Mot	SOT323	npn RF ft 8GHz
F0	HSMP-3820	HP	SOT23	35V RF pin sw diode
F02	DTD123TK	Roh	SC59	npn dtr R1 2k2 40V 100mA
F03	DTD143TK	Roh	SC59	npn dtr R1 4k7 40V 100mA
F05	TSDF1205	Tfk	-	ft 12GHz npn RF 4V 12mA
F1	HSMP-3821	HP	SOT23	35V RF pin sw diode
F1	BFS18	Phi	SOT23	BF495
F1	MMBC1009F1	Mot	-	RF npn ft 150MHz hfe30-60
F11	DTB113EK	Roh	SC59	pnv dtr 1k + 1k 50V 500mA
F12	DTB123EK	Roh	SC59	pnv dtr 2k2 + 2k2 50V 500mA
F13	DTB143EC	Roh	SOT23	pnv dtr 4k7+ 4k7 50V 500mA
F13	DTB143EK	Roh	SC59	pnv dtr 4k7+ 4k7 50V 500mA
F14	DTB114EK	Roh	SC59	pnv dtr 10k + 10k 50V 500mA
F2	HSMP-3822	HP	SOT23	dual series HP3820 pin sw diode
F2	BFS19	SGS	SOT23	BF184 BF494
F20	TSDF1220	Tfk	-	ft 12GHz npn 6V 20mA
F21	DTD113EK	Roh	SC59	npn dtr 1k + 1k 50V 500mA
F22	DTD123EK	Roh	SC59	npn dtr 2k2 + 2k2 50V 500mA
F23	DTD143EC	Roh	SOT23	npn dtr 4k7 + 4k7 50V 500mA
F23	DTD143EK	Roh	SC59	npn dtr 4k7 + 4k7 50V 500mA
F24	DTD114EK	Roh	SC59	npn dtr 10k + 10k 50V 500mA
F2p	BFS19	Phi	SOT23	BF184 BF494
F2t	BFS19	Phi	SOT23	BF184 BF494
F3	MMBC1009F3	Mot	-	RF npn ft150MHz hfe60-120
F4	BFS18R	Phi	-	BF495
F4	HSMP-3824	HP	SOT23	dual cc HP3820 pin sw diode
F5	BFS19R	Phi	-	BF184 BF494
F5	1SS250	Tos	SOT23	Si Diode
F5	1SS370	Tos	SOT323	Si Diode
F52	DTB123YC	Roh	SOT23	pnv dtr 2k2 + 10k 50V 100mA
F52	DTB123YK	Roh	SC59	pnv dtr 2k2 + 10k 50V 100mA
F62	DTD123YK	Roh	SC59	npn dtr 2k2 + 10k 50V 100mA
F8p	BF824	Phi	SOT23	-
F8t	BF824	Phi	SOT23	-
F8t	BF824W	Phi	SOT323	-
F9	1SS321	Tos	SOT23	Si Diode
F92	DTB123TK	Roh	SC59	pnv dtr R1 2k2 40V 100mA
F93	DTB143TK	Roh	SC59	pnv dtr R1 4k7 40V 100mA
F94	DTB114TK	Roh	SC59	pnv dtr R110k 40V 100mA
FA	HSMP-4820	HP	SOT23	0.5-3GHz cc pin dual anode
FA	BFQ17	Phi	SOT89	npn RF 1.5GHz 300mA
FA	BFP81	Sie	-	BFQ69
FA	BFQ19	Phi	SOT89	npn RF Ft 5.5GHz 100mA
FAAA	MAX6326_R27-T	Max	SOT23	microproc -ve reset gen 2.700V
FB	BFP17	Sie	-	BFW92
FBAA	MAX6328_R31-T	Max	SOT23	microproc -ve reset gen 2.800V
FC	BFQ64	Sie	-	BFT98T
FC	BFP29	Sie	-	BFT97
FAAA	MAX6326_R29-T	Max	SOT23	microproc -ve reset gen 2.930V
FD	BCV26	SGS	SOT23	pnv darlington
FD	BFQ17P	Sie	SOT89	BFW16A
FD	BFP35A	Sie	-	BFR34A
FDAA	MAX6326_R31-T	Max	SOT23	microproc -ve reset gen 3.080V
FDp	BCV26	Phi	SOT23	pnv darlington
FDt	BCV26	Phi	SOT23	pnv darlington
FE	BCV46	SGS	SOT23	pnv darlington
FE	BFP93A	Sie	SOT143	BFR91A
FEAA	MAX6326_R30-T	Max	SOT23	microproc -ve reset gen 3.000V
FEp	BCV46	Phi	SOT23	pnv darlington
FEs	BFQ19P	Sie	SOT89	BFR96
FEt	BCV46	Phi	SOT23	pnv darlington
FF	BCV27	SGS	SOT23	npn darlington
FF	BBY65-02V	Inf	SC79	hyperabrupt varicap 2.7-30pF
FFAA	MAX6327_R23-T	Max	SOT23	microproc +ve reset gen 2.320V
FFMA	MAX6327_R31-T	Max	SOT23	microproc +ve reset gen 3.080V

FFNA	MAX6327_R30-T	Max	SOT23	microproc +ve reset gen 3.000V
FFp	BCV27	Phi	SOT23	npn darlington
FFt	BCV27	Phi	SOT23	npn darlington
FG	BCV47	Phi	SOT23	npn darlington
FG	BFQ19S	Sie	SOT89	BFR96S
FGAA	MAX6327_R24-T	Max	SOT23	microproc +ve reset gen 2.400V
FGp	BCV47	Phi	SOT23	npn darlington
FGt	BCV47	Phi	SOT23	npn darlington
FHAA	MAX6327_R25-T	Max	SOT23	microproc +ve reset gen 2.500V
FHs	BFN24	Sie	SOT23	npn 250V comp to BFN25
FIAA	MAX6327_R26-T	Max	SOT23	microproc +ve reset gen 2.630V
FJ	BFN26	Sie	SOT23	npn 300V comp to BFN27
FJAA	MAX6327_R27-T	Max	SOT23	microproc +ve reset gen 2.700V
FK	BFN25	Sie	SOT23	pnp 250V comp to BFN24
FKAA	MAX6327_R28-T	Max	SOT23	microproc +ve reset gen 2.800V
FL	BFN27	Sie	SOT23	pnp 300V comp to BFN26
FLAA	MAX6327_R29-T	Max	SOT23	microproc +ve reset gen 2.930V
FO	2SA1202-O	Tos	SOT89	Si pnp
FO	2SC2716-O	Tos	SOT89	Si npn
FOAA	MAX6328_R23-T	Max	SOT23	microproc -ve reset gen 2.320V
FPAA	MAX6328_R24-T	Max	SOT23	microproc -ve reset gen 2.400V
F-Q	2PA1576Q	Phi	SOT323	gp pnp SC70 hfe 120-270
FQAA	MAX6328_R25-T	Max	SOT23	microproc -ve reset gen 2.500V
FR	2SA1037AK	Roh	-	hfe 150@1ma preamp pnp
FR	2SA1576A	Roh	UMT	see 2SA1037K above
FR	2SA1774	Roh	EM3	see 2SA1037K above
FR	2SC2716-R	Tos	SOT23	Si npn
F-R	2PA1576R	Phi	SOT323	gp pnp hfe 180-390
FR1L	TFR 1L	Tos	DO41	Si Diode
FR1N	TFR 1N	Tos	DO41	Si Diode
FR1Q	TFR 1Q	Tos	DO41	Si Diode
FR1T	TFR 1T	Tos	DO41	Si Diode
FR2L	TFR 2L	Tos	DO41	Si Diode
FR2N	TFR 2N	Tos	DO41	Si Diode
FR2Q	TFR 2Q	Tos	DO41	Si Diode
FR2T	TFR 2T	Tos	DO41	Si Diode
FR3L	TFR 3L	Tos	DO41	Si Diode
FR3N	TFR 3N	Tos	DO41	Si Diode
FR3Q	TFR 3Q	Tos	DO41	Si Diode
FR3T	TFR 3T	Tos	DO41	Si Diode
FR4L	TFR 4L	Tos	DO41	Si Diode
FR4N	TFR 4N	Tos	DO41	Si Diode
FR4Q	TFR 4Q	Tos	DO41	Si Diode
FR4T	TFR 4T	Tos	DO41	Si Diode
FRAA	MAX6328_R26-T	Max	SOT23	microproc -ve reset gen 2.630V
F-S	2PA1576S	Phi	SOT323	gp pnp hfe 270-560
FSAA	MAX6328_R27-T	Max	SOT23	microproc -ve reset gen 2.700V
FTAA	MAX6328_R28-T	Max	SOT23	microproc -ve reset gen 2.800V
FtQ	2PA1576Q	Phi	SOT323	gp pnp SC70 hfe 120-270
FtR	2PA1576R	Phi	SOT323	gp pnp hfe 180-390
FtS	2PA1576S	Phi	SOT323	gp pnp hfe 270-560
FUAA	MAX6328_R29-T	Max	SOT23	microproc -ve reset gen 2.930V
FVAA	MAX6328_R31-T	Max	SOT23	microproc -ve reset gen 3.080V
FWAA	MAX6328_R30-T	Max	SOT23	microproc -ve reset gen 3.000V
FY	2SA1202-Y	Tos	SOT89	Si Diode
FY	2SC2761-Y	Tos	SOT23	Si npn
FZAP	MAX6012A	Max	SOT23	precision reference 1.247V
FZAQ	MAX6025A	Max	SOT23	precision reference 2.500V
FZAR	MAX6041A	Max	SOT23	precision reference 4.096V
FZAS	MAX6045A	Max	SOT23	precision reference 4.500V
FZAT	MAX6050A	Max	SOT23	precision reference 5.000V
FZAU	MAX6021A	Max	SOT23	precision reference 2.048V
FZAV	MAX6346_R33-T	Max	SOT23	micrproc -ve reset gen 3.300V
FZAW	MAX6346_R34-T	Max	SOT23	micrproc -ve reset gen 3.400V
FZAX	MAX6346_R35-T	Max	SOT23	micrproc -ve reset gen 3.500V

FZAY	MAX6346_R36-T	Max	SOT23	microproc -ve reset gen 3.600V
FZAZ	MAX6346_R37-T	Max	SOT23	microproc -ve reset gen 3.700V
FZBA	MAX6346_R38-T	Max	SOT23	microproc -ve reset gen 3.800V
FZBB	MAX6346_R39-T	Max	SOT23	microproc -ve reset gen 3.900V
FZBC	MAX6346_R40-T	Max	SOT23	microproc -ve reset gen 4.0800V
FZBD	MAX6346_R41-T	Max	SOT23	microproc -ve reset gen 4.100V
FZBE	MAX6346_R42-T	Max	SOT23	microproc -ve reset gen 4.200V
FZBF	MAX6346_R43-T	Max	SOT23	microproc -ve reset gen 4.300V
FZBG	MAX6346_R44-T	Max	SOT23	microproc -ve reset gen 4.380V
FZBH	MAX6346_R45-T	Max	SOT23	microproc -ve reset gen 4.500V
FZBI	MAX6346_R46-T	Max	SOT23	microproc -ve reset gen 4.630V
FZBJ	MAX6347_R33-T	Max	SOT23	microproc +ve reset gen 3.300V
FZBK	MAX6347_R34-T	Max	SOT23	microproc +ve reset gen 3.400V
FZBL	MAX6347_R35-T	Max	SOT23	microproc +ve reset gen 3.500V
FZBM	MAX6347_R36-T	Max	SOT23	microproc +ve reset gen 3.600V
FZBN	MAX6347_R37-T	Max	SOT23	microproc +ve reset gen 3.700V
FZBO	MAX6347_R38-T	Max	SOT23	microproc +ve reset gen 3.800V
FZBP	MAX6347_R39-T	Max	SOT23	microproc +ve reset gen 3.900V
FZBQ	MAX6347_R40-T	Max	SOT23	microproc +ve reset gen 4.0800V
FZBR	MAX6347_R41-T	Max	SOT23	microproc +ve reset gen 4.100V
FZBS	MAX6347_R42-T	Max	SOT23	microproc +ve reset gen 4.200V
FZBT	MAX6347_R43-T	Max	SOT23	microproc +ve reset gen 4.300V
FZBU	MAX6347_R44-T	Max	SOT23	microproc +ve reset gen 4.380V
FZBV	MAX6347_R45-T	Max	SOT23	microproc +ve reset gen 4.500V
FZBW	MAX6347_R46-T	Max	SOT23	microproc +ve reset gen 4.630V
FZBX	MAX6348_R33-T	Max	SOT23	microproc -ve reset gen 3.300V
FZBY	MAX6348_R34-T	Max	SOT23	microproc -ve reset gen 3.400V
FZBZ	MAX6348_R35-T	Max	SOT23	microproc -ve reset gen 3.500V
FZCA	MAX6348_R36-T	Max	SOT23	microproc -ve reset gen 3.600V
FZCB	MAX6348_R37-T	Max	SOT23	microproc -ve reset gen 3.700V
FZCC	MAX6348_R38T	Max	SOT23	microproc -ve reset gen 3.800V
FZCD	MAX6348_R39-T	Max	SOT23	microproc -ve reset gen 3.900V
FZCE	MAX6348_R40-T	Max	SOT23	microproc -ve reset gen 4.000V
FZCF	MAX6348_R41-T	Max	SOT23	microproc -ve reset gen 4.100V
FZCG	MAX6348_R42T	Max	SOT23	microproc -ve reset gen 4.200V
FZCH	MAX6348_R43-T	Max	SOT23	microproc -ve reset gen 4.380V
FZCI	MAX6348_R44-T	Max	SOT23	microproc -ve reset gen 4.400V
FZCJ	MAX6348_R45-T	Max	SOT23	microproc -ve reset gen 4.500V
FZCK	MAX6348_R46-T	Max	SOT23	microproc -ve reset gen 4.600V
FZCW	MAZ6001UR	Max	SOT23	1.250V V reference
FZCX	MAZ6002UR	Max	SOT23	2.500V V reference
FZCY	MAZ6004UR	Max	SOT23	4.096V V reference
FZCZ	MAZ6005UR	Max	SOT23	5.000V V reference
FZDA	MAX6012B	Max	SOT23	precision reference 1.247V
FZDB	MAX6025B	Max	SOT23	precision reference 2.500V
FZDC	MAX6041B	Max	SOT23	precision reference 4.096V
FZDD	MAX6045B	Max	SOT23	precision reference 4.500V
FZdE	MAX6050B	Max	SOT23	precision reference 5.000V
FZDF	MAX6021B	Max	SOT23	precision reference 2.047V
FZDK	MAZ6003UR	Max	SOT23	3.000V V reference
FZDW	MAX6030A	Max	SOT23	precision reference 3.000V
FZDX	MAX6012B	Max	SOT23	precision reference 3.000V
FZEB	LM4041AIM3-1.2	Max	SOT23	1.225V 0.1% shunt V ref
FZEC	LM4041BIM3-1.2	Max	SOT23	1.225V 0.2% shunt V ref
FZED	LM4041DIM3-1.2	Max	SOT23	1.225V 0.5% shunt V ref
FZEE	LM4041DIM3-1.2	Max	SOT23	1.225V 1.5% shunt V ref
FZEF	LM4040A IM3-2.1	Max	SOT23	2.048V shunt reference 0.1%
FZEG	LM4040B IM3-2.1	Max	SOT23	2.048V shunt reference 0.2 %
FZEH	LM4040C IM3-2.1	Max	SOT23	2.048V shunt reference 0.5%
FZEI	LM4040D IM3-2.1	Max	SOT23	2.048V shunt reference 1.0%
FZEJ	LM4040A IM3-2.5	Max	SOT23	2.500V shunt reference 0.1%
FZEK	LM4040B IM3-2.5	Max	SOT23	2.500V shunt reference 0.2 %
FZEL	LM4040C IM3-2.5	Max	SOT23	2.500V shunt reference 0.5%
FZEM	LM4040D IM3-2.5	Max	SOT23	2.500V shunt reference 1.0%
FZEN	LM4040A IM3-3.0	Max	SOT23	3.000V shunt reference 0.1%

FZEO	LM4040B IM3-3.0	Max	SOT23	3.000V shunt reference 0.2 %
FZEP	LM4040C IM3-3.0	Max	SOT23	3.000V shunt reference 0.5%
FZEQ	LM4040D IM3-3.0	Max	SOT23	3.000V shunt reference 1.0%
FZER	LM4040A IM3-4.1	Max	SOT23	4.096V shunt reference 0.1%
FZES	LM4040B IM3-4.1	Max	SOT23	4.096V shunt reference 0.2 %
FZET	LM4040C IM3-4.1	Max	SOT23	4.096V shunt reference 0.5%
FZEU	LM4040DIM3-4.1	Max	SOT23	4.096V shunt reference 1.0%
FZEV	LM4040A IM3-5.0	Max	SOT23	5.000V shunt reference 0.1%
FZEW	LM4040B IM3-5.0	Max	SOT23	5.000V shunt reference 0.2 %
FZEX	LM4040C IM3-5.0	Max	SOT23	5.000V shunt reference 0.5%
FZEY	LM4040D IM3-5.0	Max	SOT23	5.000V shunt reference 1.0%
FZEZ	MAZ803LUR	Max	SOT23	microproc -ve reset gen, 5.0V
FZFA	MAZ803MUR	Max	SOT23	microproc -ve reset gen, 5.0V
FZFB	MAZ803TUR	Max	SOT23	microproc -ve reset gen, 3.3V
FZFC	MAZ803SUR	Max	SOT23	microproc -ve reset gen, 3.3V
FZFD	MAZ803RUR	Max	SOT23	microproc -ve reset gen, 3.0V
FZGH	MAZ6006AUR	Max	SOT23	1.250V 0.2% shunt V reference
FZGI	MAZ6006BUR	Max	SOT23	1.250V 0.5% shunt V reference
FZGJ	MAZ6006CUR	Max	SOT23	1.250V 1.0% shunt V reference
FZGK	MAZ6007AUR	Max	SOT23	2.480V 0.2% shunt V reference
FZGL	MAZ6007BUR	Max	SOT23	2.480V 0.5% shunt V reference
FZGM	MAZ6007CUR	Max	SOT23	2.480V 1.0% shunt V reference
FZGN	MAZ6008AUR	Max	SOT23	2.500V 0.2% shunt V reference
FZGO	MAZ6008BUR	Max	SOT23	2.500V 0.5% shunt V reference
FZGP	MAZ6008CUR	Max	SOT23	2.500V 1.0% shunt V reference
FZGQ	MAZ6009AUR	Max	SOT23	3.000V 0.2% shunt V reference
FZGR	MAZ6009BUR	Max	SOT23	3.000V 0.5% shunt V reference
FZGS	MAZ6009CUR	Max	SOT23	3.000V 1.0% shunt V reference
G	BAR63-02W	Sie	SCD80	RF pin to 3GHz
G	BAR63-03W	Sie	SOD323	RF pin to 3GHz
G	KV1181E	Tok	URD	uhf varicap 2-16pF
G	MRF947A	Mot	SOT323	npn RF 8GHz
G	S5566G	Tos	DO41	Si Diode
G0	HSMP-3890	HP	SOT23	HP3890 pin sw diode
G0	HSMP-389B	HP	SOT323	HP3890 pin sw diode
G08	DTD133HKA	Roh	SC59	npn dtr 3k3+10k 50V 500mA
G1	BFS20	Phi	SOT23	BF199
G1	BFS20	Phi	SOT23	BF199
G1	MMBT5551	Mot	SOT23	2N5551 npn Vce 140V
G11	DTB113ZKA	Roh	SC59	pnp dtr 1k0 +10k 50V 500mA
G1E	BC847A	Rho	SOT23	BC547A
G1F	BC847B	Rho	SOT23	BC547B
G1G	BC847C	Rho	SOT23	BC547C
G1J	BC848A	Rho	SOT23	BC548A
G1K	BC848B	Rho	SC70	BC548B
G1K	BC848B	Rho	SOT23	BC548B
G1L	BC848C	Rho	SOT23	BC548C
G1p	BFS20	Phi	SOT23	BF199
G1t	HSMP-3891	HP	SOT23	HP3890 pin sw diode
G2	HSMP-3892	HP	SOT23	dual ser HP3890 pin sw diode
G2	CGY50	Sie	SOT143	GaAs MMIC amp
G2-	BGA2711	Phi	SOT363	MMIC wideband amplifier
G21	DTD113ZKA	Roh	SC59	npn dtr 1k0 +10k 50V 500mA
G3	HSMP-3893	HP	SOT23	dual HP3890 pin sw diode
G3	1SS196	Tos	SOT23	Si Diode
G3	BAR63	Sie	SOT23	single 3GHz pin
G3-	BGA2748	Phi	SOT363	MMIC wideband amplifier
G3C	DTB122JK	Roh	SC59	pnp dtr 220R + 470R 50V 500mA
G3E	BC857A	Roh	SOT23	BC557A
G3F	BC857B	Roh	SOT23	BC557B
G3J	BC858A	Roh	SOT23	BC558A
G3K	BC858B	Roh	SOT23	BC558B
G3K	BC858B	Roh	SC70	BC558B
G3L	BC858C	Roh	SOT23	BC558C
G4	BFS20R	Phi	SOT23	BF199

G4	HSMP-3894	HP	SOT23	dual HP3890 pin sw diode
G4	BAR63-04	Sie	SOT23	dual series 3GHz pin
G4-	BGA2771	Phi	SOT363	MMIC wideband amplifier (not as BGA2776)
G4-	BGA2776	Phi	SOT363	MMIC wideband amplifier (not as BGA2771)
G4C	DTD122JK	Roh	SC59	npn dtr 220R + 470R 50V 500mA
G4s	BAR63-04W	Sie	SOT323	dual series 3GHz pin
G5	HSMP-3895	HP	SOT143	dual HP3890 pin sw diode
G5	BAR63-05	Sie	SOT23	dual cc 3GHz pin
G5B	BC807-25	Roh	SOT23	BC327-25
G5s	BAR63-05W	Sie	SOT323	dual cc 3GHz pin
G6	BAR63-06	Sie	SOT23	dual ca 3GHz pin
G6A	BC817-16	Roh	-	BC337-16
G6B	BC817-25	Roh	SOT23	BC337-25
G6s	BAR63-06W	Sie	SOT323	dual ca 3GHz pin
G7	BF579	Tfk	-	BF979 pnp uhf ft 1.75GHz
G98	DTB133HKA	Roh	SC59	pnp dtr 3k3+10k 50V 500mA
GA	HSMP-4890	HP	SOT23	0.5-3GHz dual cc pin limiter
GA	BAW78A	Sie	SOT89	50V1A sw diode
GAB	BCW60B	Rho	SOT23	BCY58-viii
GAC	BCW60C	Rho	SOT23	BCY58-ix
GAD	BCW60D	Rho	SOT23	BCY58-x
GAH	BCX70H	Rho	SOT23	BCY59-viii BC107B
GAJ	BCX70J	Rho	SOT23	BCY59-ix BC107
GAK	BCX70K	Rho	SOT23	BCY59-x BC107
GB	BAW78B	Sie	SOT89	100V 1A sw diode
GBB	BCW61B	Rho	SOT23	BCY78-viii
GBC	BCW61C	Rho	SOT23	BCY78-ix
GBG	BCX71G	Rho	SOT23	BCY79-vii
GBH	BCX71H	Rho	SOT23	BCY79-viii
GBJ	BCX71J	Rho	SOT23	BCY79-ix
GC	BAW78C	Sie	SOT89	200V 1A sw diode
GC1	BCW29	Roh	SOT23	BC178A
GC2	BCW30	Roh	SOT23	BC178B
GD	BAW78D	Sie	SOT89	400V 1A sw diode
GD1	BCW31	Roh	SOT23	BC108C
GD2	BCW32	Roh	SOT23	BC108B
GD3	BCW33	Roh	SOT23	BC108A
GE	BFR35AP	Sie	SOT23	BFR34A
GE	BAW79A	Sie	SOT89	dual cc 50V 1A switch diodes
GEC	BCW65C	Rho	SOT23	npn 32V 800mA hfe 250 min
GF	BFR92P	Sie	SOT23	BFR90
GF	BAW79B	Sie	SOT89	dual cc 100V 1A switch diodes
GG	BF579R	Tfk	-	BF979 pnp uhf ft1.75GHz
GG	BFR93P	Sie	SOT23	BFR91A
GG	BAW79C	Sie	SOT89	dual cc 200V 1A switch diodes
GH	BAW79D	Sie	SOT89	dual cc 400V 1A switch diodes
GH1	BCW69	Roh	SOT23	BC177A
GH2	BCW70	Roh	SOT23	BC177B
GK1	BCW71	Roh	SOT23	BC107A
GK2	BCW72	Roh	SOT23	BC107B ZXT300
GLP	MMBT1010	Mot	SOT23	pnp 15V hfe 300-600 @100mA
GLP	MMBT1010	Mot	SOT346	pnp 15V hfe 300-600 @100mA
GMA	BFS17	Roh	SOT23	BFW92
GO	2SA2883-O	Tos	SOT89	Si pnp
GO	2SC2996-O	Tos	SOT23	Si npn
GT1	BCX17	Roh	SOT23	BC327
GT2	BCX18	Roh	SOT23	BC328
GU1	BCX19	Roh	SOT23	BC337
GU2	BCX20	Roh	SOT23	BC338
GY	2SA2883-Y	Tos	SOT89	Si pnp
GY	2SC2996-Y	Tos	SOT23	Si npn
H	MRF947B	Mot	SOT323	npn RF 8GHz
H	BB659C	Sie	SCD80	2.5-39 pF varicap in
H	BBY51-03W	Sie	SOD323	3-5 pF varicap in
H0	2SC4252	Tos	SOT323	Si npn

H0	2SC4255	Tos	SOT23	Si npn
H02	DTC323TU	Rho	SC70	npn dtr 15V 0.6A, R1 2k2 , for muting
H04	DTC323TU	Rho	SC70	npn dtr 15V 0.6A, R1 10k , for muting
H1	BCW69	Phi	SOT23	BC177A
H11	UMH11TN	Roh	-	npn/pnpdtr pair 10k+10k
H16	SST4416	Sil	-	2N4416 n-ch jfet
H1p	BCW69	Phi	SOT23	BC177A
H1t	BCW69	Phi	SOT23	BC177A
H2	BCW70	Phi	SOT23	BC177B
H27	DTC323TU	Rho	SC70	npn dtr 15V 0.6A, R1 6k8 , for muting
H2p	BCW70	Phi	SOT23	BC177B
H2t	BCW70	Phi	SOT23	BC177B
H3	BCW89	Phi	SOT23	BC556
H31	BCW89R	Phi	SOT23R	BC556
H3p	BCW89	Phi	SOT23	BC556
H3t	BCW89	Phi	SOT23	BC556
H4	BCW69R	Phi	SOT23R	BC177A
H5	BCW70R	Phi	SOT23R	BC177B
H5	MBD770DW	Mot	-	Dual UHF schottky diode
H6	BCW89R	Phi	SOT23R	BC556
H84	SST5484	Sil	SOT23	2N5484
H85	SST5485	Sil	SOT23	2N5485
H86	SST5486	Sil	SOT23	2N5486
H9	1SS344	Tos	SOT23	Si Diode
HA	2SC2804	Tos	SOT103	Si npn
HA	2SC3119	Tos	SOT23	Si npn
HB	BFN22	SGS	SOT23	npn Vce 250V
HB	2SC3120	Tos	SOT23	Si npn
HB	2SC4245	Tos	SOT323	Si npn
HC	BFN23	SGS	SOT23	pnp Vce 250V
HC	2SC3121	Tos	SOT23	Si npn
HC	2SC4246	Tos	SOT323	Si npn
HD	2SC3122	Tos	SOT23	Si npn
HD	2SC4249	Tos	SOT323	Si npn
HE	2SC3123	Tos	SOT23	Si npn
HE	2SC4250	Tos	SOT323	Si npn
HF	2SC2805	Tos	SOT103	Si npn
HF	2SC3124	Tos	SOT23	Si npn
HF	2SC4251	Tos	SOT323	Si npn
HG	CFY77-08	Sie	-	20GHz HEMT 0.8dB nf
HG	2SC2806	Tos	SOT103	Si npn
HH	CFY77-10	Sie	-	20GHz HEMT 1.0 dB nf
HH	BBY51-07	Sie	SOT143	dual varicap like BBY51
HH	2SC4253	Tos	SOT323	Si npn
HH	2SC3125	Tos	SOT23	Si npn
HI	2SC4247	Tos	SOT323	Si npn
HJ	2SC3602	Tos	SOT103	Si npn
HK	2SC3828	Tos	SOT143	Si npn
HL	2SC3862	Tos	SOT23	Si npn
HM	2SC3547B	Tos	SOT23	Si npn
HM	2SC4248	Tos	SOT323	Si npn
HN	2SC4214	Tos	SOT143	Si npn
HN	2SC4244	Tos	SOT323	Si npn
HO	2SA1203-O	Tos	SOT89	Si pnp
HP	2SC4527	Tos	SOT23	Si npn
HQ	2SA1036K	Roh	-	pnp 500mA driver
HY	2SA1203-Y	Tos	SOT89	Si pnp
I	BBY51-02W	Sie	SCD80	3-5 pF varicap
I	BBY52-03W	Sie	SOD323	1.25-1.75 pF varicap in
I08	SST108	Sil	SOT23	J108 n-ch jfet
I09	SST109	Sil	SOT23	J109 n-ch jfet
I10	SST110	Sil	SOT23	J110 n-ch jfet
I9	1SS336	Tos	SOT23	Si Diode
IO	2SA1298-O	Tos	SOT23	Si pnp
IO	2SC3515-O	Tos	SOT89	Si npn

IY	2SA1298-Y	Tos	SOT23	Si pnp
IY	2SC3515-Y	Tos	SOT89	Si npn
J	S5566J	Tos	DO41	Si Diode
J0	HSMS-2840	HP	SOT23	schottky diode
J01	SO2906R	-	-	2N2906
J03	SO2907AR	-	-	2N2907A
J05	SO2907R	-	-	2N2907
J1	HSMS-2841	HP	SOT23	schottky diode
J1	ZC830	Zet		ZC820 varicaps
J1	BSS138L	Mot	SOT23	n-ch enh TMOS fet
J12	SO2906AR	-	-	2N2906A
J1A	ZC830A	Zet	SOT23	varicap hyperabrupt 28V 10pF@2V
J1B	ZC830B	Zet	SOT23	varicap hyperabrupt 28V 10pF@2V
J2	ZC833	Zet	SOT23	ZC823
J2A	ZC833A	Zet	SOT23	varicap hyperabrupt 28V 33pF@2V
J2B	ZC833B	Zet	SOT23	varicap hyperabrupt 28V 33pF@2V
J3	ZC831	Zet	SOT23	ZC821
J32	SO5400R	SGS	-	2N5400
J33	SO5401R	SGS	-	2N5401
J39	SO692R	SGS	-	pnp Vce 300V
J3A	ZC831A	Zet	SOT23	varicap hyperabrupt 28V 15pF@2V
J3B	ZC831B	Zet	SOT23	varicap hyperabrupt 28V 15pF@2V
J3D	MSB81T1	Mot	-	vhf pnp fT 0.6GHz
J4	ZC832	Zet	SOT23	ZC823
J4A	MBV109	Mot	SOT23	29pF VHF varicap diode
J4A	ZC832A	Zet	SOT23	varicap hyperabrupt 28V 22pF@2V
J4B	ZC832B	Zet	SOT23	varicap hyperabrupt 28V 22pF@2V
J5	ZC834	Zet	SOT23	ZC824
J5A	ZC834A	Zet	SOT23	varicap hyperabrupt 28V 47pF@2V
J5B	ZC834B	Zet	SOT23	varicap hyperabrupt 28V 47pF@2V
J6	M1MA174	Mot	-	gp Si diode 100V
J6	ZC835	Zet	SOT23	ZC825
J6A	ZC835A	Zet	SOT23	varicap hyperabrupt 28V 68pF@2V
J6B	ZC835B	Zet	SOT23	varicap hyperabrupt 28V 68pF@2V
J7	ZC836	Zet	SOT23	ZC826
J7A	ZC830A	Zet	SOT23	varicap hyperabrupt 28V 100pF@2V
J7B	ZC830B	Zet	SOT23	varicap hyperabrupt 28V 100pF@2V
J8	BCX71JR	Phi	SOT23R	BCY79-ix
J9A	ZC829A	Zet	SOT23	varicap hyperabrupt 28V 8.2pF@2V
J9B	ZC829B	Zet	SOT23	varicap hyperabrupt 28V 8.2pF@2V
JA	BAV74	Zet	SOT23	dual diode cc 50V 0.1A
JA	BAV74	Mot	SOT23	dual sw diodes
JBs	BAR74	Sie	SOT23	fast sw diode 50V 0.25A
JCs	BAL74	Sie	SOT23	fast sw diode 50V 0.25A
JFs	BAL99	Sie	SOT23	fast sw diode 70V 0.25A
JG	BAR99	Sie	-	fast sw diode 70V 0.25A
JG	2SK208-G	Tos	SOT23	N Channel FET
JG	2SK879-GR	Tos	SOT323	N Channel FET
JKs	BF1009	Sie	SOT143	biased n-ch dg mosfet 1GHz 9V
JL	MRF949	Mot	SOT323	nnp RF fT 9GHz
JLs	BF1009S	Sie	SOT143	biased n-ch dg mosfet 1GHz 9V
JO	2SA1384-O	Tos	SOT89	Si pnp
JO	2SK208-O	Tos	SOT23	N Channel FET
JO	2SK879-O	Tos	SOT323	N Channel FET
JPs	BAS19	Sie	SOT23	120V 250mA fast sw diode
JPs	BAW101	Sie	SOT143	pair isolated 300V sw diodes
JR	2SA1384-R	Tos	SOT89	Si pnp
JR	2SK208-R	Tos	SOT23	N Channel FET
JR	2SK879-R	Tos	SOT323	N Channel FET
JRs	BAS20	Sie	SOT23	150V 250mA fast sw diode
JS	BAW100	Sie	SOT143	dual isolated fast sw diodes
JSs	BAS21	Sie	SOT143	200V 250mA fast sw diode
JTs	BAS28	Sie	SOT143	dual isolated fast sw diodes
JTs	BAS28W	Sie	SOT343	dual isolated fast sw diodes
JV	BAS116	Sie	SOT23	250V 75mA Ir 5nA

JX	BAV170	Mot	SOT23	dual cc Si diode low Ir
JY	BAV199	Mot	SOT23	dual series Si diode low Ir
JY	2SK208-Y	Tos	SOT23	N Channel FET
JY	2SK879-Y	Tos	SOT323	N Channel FET
JZ	BAW156	Mot	SOT23	dual ca Si diode low Ir
K	BAT68-03W	Sie	SOT323	BAT68 Schottky
K	BBY52-02W	Sie	SCD80	UHF varicap 1.75-1.25pF
K	MRF917	Mot	SOT323	npn RF ft 6GHz
K0	HSMP-3830	HP	SOT23	gp pin diode HP3830
K1	HSMP-3831	HP	SOT23	gp pin diode HP3830
K1	2SK2741	Tos	SOT89	N channel MOSFET
K1	BCW71	Phi	SOT23	BC107A
K14	DTA114GE	Roh	EMT3	pnv dtr 50V 100mA R2 10k
K14	DTA114GUA	Roh	SC70	pnv dtr 50V 100mA R2 10k
K14	DTA114GKA	Roh	SC59	pnv dtr 50V 100mA R2 10k
K15	DTA124GKA	Roh	SC59	pnv dtr 50V 50mA R2 22k
K16	DTA144GUA	Roh	SC70	npn dtr 50V 100mA R2 47k
K16	DTA144GKA	Roh	SC59	npn dtr 50V 100mA R2 47k
K19	DTA115GUA	Roh	SC70	npn dtr 50V 100mA R2 100k
K19	DTA115GKA	Roh	SC59	npn dtr 50V 100mA R2 100k
K1p	BCW71	Phi	SOT23	BC107A
K1t	BCW71	Phi	SOT23	BC107A
K2	HSMP-3832	HP	SOT23	dual HP3830 pin diode
K2	2SK2742	Tos	SOT89	N channel MOSFET
K2	BCW72	Phi	SOT23	BC107B ZXT300
K24	DTC114GUA	Roh	SC70	npn dtr 50V 100mA R2 22k
K24	DTC114GKA	Roh	SC59	npn dtr 50V 100mA R2 22k
K25	DTA124GUA	Roh	SC70	pnv dtr 50V 50mA R2 22k
K25	DTA124GKA	Roh	SC59	pnv dtr 50V 50mA R2 22k
K26	DTC144GE	Roh	EMT3	npn dtr 50V 100mA R2 47k
K26	DTC144GUA	Roh	SC70	npn dtr 50V 100mA R2 47k
K26	DTC144GKA	Roh	SC59	npn dtr 50V 100mA R2 47k
K29	DTC115GUA	Roh	SC70	npn dtr 50V 100mA R2 100k
K29	DTC115GKA	Roh	SC59	npn dtr 50V 100mA R2 100k
K2p	BCW72	Phi	SOT23	BC107B ZXT300
K2t	BCW72	Phi	SOT23	BC107B ZXT300
K3	HSMP-3833	HP	SOT23	dual HP3830 pin diode
K3	BCW81	Phi	SOT23	npn 50V 0.1A 0.2W hfe 420
K3	2SK2839	Tos	SOT89	N channel MOSFET
K31	BCW81R	Phi	-	npn 50V 0.1A 0.2W hfe 420
K3p	BCW81	Phi	SOT23	npn 50V 0.1A 0.2W hfe 420
K3t	BCW81	Phi	SOT23	npn 50V 0.1A 0.2W hfe 420
K4	HSMP-3834	HP	SOT23	dual HP3830 pin diode
K4	2SK2836	Tos	SOT89	N channel MOSFET
K5	BCW72R	Phi	SOT23R	BC107B ZTX300
K6	BCV71R	Phi	SOT23R	BC546A
K7	BCV71	Phi	SOT23	BC546A
K7p	BCV71	Phi	SOT23	BC546A
K7t	BCV71	Phi	SOT23	BC546A
K8	BCV72	Phi	SOT23	BC546B
K8p	BCV72	Phi	SOT23	BC546B
K8t	BCV72	Phi	SOT23	BC546B
K9	BCV72R	Phi	SOT23R	BC546B
K9	1SS348	Tos	SOT23	Si Diode
KAG	2SC4409	Tos	SOT89	Si npn
KAG	2SK368-GR	Tos	SOT23	N channel FET
KA0	2SK368-O	Tos	SOT23	N channel FET
KAY	2SK368-Y	Tos	SOT23	N channel FET
KB	MMBT8099L	Mot	SOT23	npn 80V gp
KB	2SC4539	Tos	SOT89	Si npn
KC	BFQ29P	Sie	-	BFT66
KC	2SC4540	Tos	SOT89	Si npn
KCG	2SK625-G	Tos	SOT23	N channel FET
KCO	2SK625-O	Tos	SOT23	N channel FET
KCR	2SK625-R	Tos	SOT23	N channel FET

KCY	2SK625-Y	Tos	SOT23	N channel FET
KD	2SC4541	Tos	SOT89	Si npn
KE	2SK1062	Tos	SOT23	N channel FET
KF	2SJ168	Tos	SOT23	P channel FET
KG	2SK211-GR	Tos	SOT23	N channel FET
KG	2SK881-GR	Tos	SOT323	N channel FET
KH	2SK1826	Tos	SOT89	N channel MOSFET
KH	2SK1827	Tos	SOT323	N channel MOSFET
KI	2SK1828	Tos	SOT89	N channel MOSFET
KI	2SK1829	Tos	SOT323	N channel MOSFET
KI	2SK1830	Tos	SS Mini	N channel MOSFET
KJ	2SK2036	Tos	SOT23	N channel MOSFET
KJ	2SK2037	Tos	SOT23	N channel MOSFET
KL1	BAT54	CJe	SOT23	-
KL2	BAT54a	CJe	SOT23	-
KL3	BAT54c	CJe	SOT23	-
KL4	BAT54s	CJe	SOT23	-
KM	2SK2009	Tos	SOT23	N channel MOSFET
KM	BST80	Phi	-	VN10
KN	BST84	Phi	-	Nch VMOS 200V 0.25A
KN	2SJ305	Tos	SOT23	P channel MOSFET
KO	BST86	Phi	-	nch VMOS 180V 0.3A
KO	2SK211-O	Tos	SOT23	N channel FET
KO	2SK881-O	Tos	SOT323	N channel FET
KP	2SK2033	Tos	SOT23	N channel MOSFET
KP	2SK2034	Tos	SOT323	N channel MOSFET
KP	2SK2035	Tos	SS Mini	N channel MOSFET
KQ	2SJ343	Tos	SOT23	P channel MOSFET
KQ	2SJ344	Tos	SOT323	P channel MOSFET
KS	2SJ345	Tos	SOT23	P channel MOSFET
KS	2SJ346	Tos	SOT323	P channel MOSFET
KS	2SJ347	Tos	SS Mini	P channel MOSFET
KY	2SK211-Y/TD>	Tos	SOT23	N channel FET
KY	2SK811-Y/TD>	Tos	SOT323	N channel FET
L	BAT62-03W	Sie	SOD323	BAT62 schottky detector
L	BBY53-02W	Sie	SCD80	varicap 5.3-2.2 pF
L0	HSMP-386B	HP	SOT323	gp RF pin diode
L0	HSMP-3860	HP	SOT23	dual series pin diode
L0	BAT721S	Phi	SOT23	dual series 40V 200mA schottky
L05	ZLLS500	Zet	SOT23	schottky 40V 0.7A low leakage high temp
L1	BSS65	Zet	-	pnp 12V 0.1A 400MHz sw
L10	ZLLS1000	Zet	SOT23	schottky 40V 1.1A low leakage high temp
L14	DTB114GK	Rho	SC59	pnp dtr 0.5A, R2 10k
L1G	HN2C01FU-GR	Tos	SOT363	Si npn
L1Y	HN2C01FU-Y	Tos	SOT363	Si npn
L2	HSMP-3862	HP	SOT23	dual RF pin diode
L2	BSS69	Zet	-	pnp 40V 0.1A 200MHz sw
L20	BAS29	Nat	SOT23	Si diode 120V 50mA
L21	BAS31	Nat	SOT23	dual BAS29 diodes
L22	BAS35	Nat	SOT23	dual BAS29 diodes
L3	BSS70	Zet	-	pnp 40V 0.1A 200MHz sw
L3	MMBC1623L3	Mot	-	nnp 40V gp
L3	HSMP-3863	HP	SOT23	ca gp RF pin diode
L30	BAV23	Phi	SOT143	dual 200V 225mA diodes
L4	HSMP-3864	HP	SOT23	cc gp RF pin diode
L4	BAT54W	Phi	SOT323	BAT85 schottky
L4	MMBC1623L4	Mot	-	nnp 40V gp
L41	BAT74	Phi	SOT143	2x BAT85
L42p	BAT54A	Phi	SOT23	dual c anode schottky
L43p	BAT54C	Phi	SOT23	dual c cathode schottky
L44p	BAT54S	Phi	SOT23	dual series schottky
L4p	BAT54	Phi	SOT23	BAT85 schottky
L4Z	BAT54	Zet	SOT23	BAT85 schottky
L5	BSS65R	Zet	-	pnp 12V 0.1A 400MHz sw
L5	MMBC1623L5	Mot	-	MPS3904 hfe 135-270

L51	BAS56	Phi	SOT143	dual 60V 200mA diodes
L6	BAR17	Sie	-	pin diode
L6	BSS69R	Zet	-	pnP 40V 0.1A 200MHz sw
L6	MMBC1623L6	Mot	-	MPS3904 hfe 200-400
L7	BSS70R	Zet	-	pnP 40V 0.1A 200MHz sw
L7	MMBC1623L7	Mot	-	MPS3904 hfe 300-600
L7	BAR14-1	Sie	-	dual pin 100mA max
L8	BAT721A	Phi	SOT23	dual c anode 40V 200mA schottky
L8	BAR15-1	Sie	-	dual pin 100mA max
L9	BAT721C	Phi	SOT23	dual c cathode 40V 200mA schottky
L9	BAR16-1	Sie	-	dual pin 100mA max
L9	1SS349	Tos	SOT23	Si Diode
LA	2SA1681	Tos	SOT89	Si pnp
LAp	BF550	Phi	SOT23	pnP 40V 25mA
LB	S525T	Tfk	-	n-ch vhf mosfet 200MHz
LB	2SA1734	Tos	SOT89	Si pnp
LBs	BF999	Sie	SOT23	n-ch vhf mosfet 300MHz
LC	2SA1735	Tos	SOT89	Si pnp
LD	2SA1736	Tos	SOT89	Si pnp
LDs	BF543	Sie	SOT23	n-ch vhf mosfet 300MHz
LEs	BF660	Sie	SOT23	BF606A pnp vhf osc fT 800MHz
LG	2SC2712-GR	Tos	SOT23	Si npn
LG	2SC4116	Tos	SOT323	Si pnp
LG	2SC4207-GR	Tos	SOT153	Si npn
LG	2SC4738-GR	Tos	SS Mini	Si npn
LG	2SC4944-GR	Tos	SOT353	Si npn
LGs	BF775A	Sie	SOT23	npn RF fT 5.6GHz for IF amp
LH	BF569R	Tfk	-	BF970 pnp RF
LHs	BF569	Sie	SOT23	BF970 pnp RF
LKs	BF799	Sie	SOT23	BF959
LKs	BF799W	Sie	SOT323	BF959
LKs	BF799	Sie	SOT23	BF959
LKs	BF799W	Sie	SOT323	BF959
LL	2SC2712-BL	Tos	SOT23	Si npn
LL	2SC4116-BL	Tos	SOT323	Si npn
LL	2SC4207-BL	Tos	SOT153	Si npn
LL	2SC4738-BL	Tos	SS Mini	Si npn
LL	2SD1000-LL	Nec	SOT89	Si npn
LM	BST120	Phi	-	p-ch DMOSfet 60V 0.3A
LN	BST122	Phi	-	p-ch DMOSfet 50V 0.25A
LO	2SC2712-O	Tos	SOT23	Si npn
LO	2SC4116-O	Tos	SOT323	Si npn
LOs	BF775	Sie	SOT23	BFQ69
LOs	BF775W	Sie	SOT323	BFQ69
LRs	BF517	Sie	SOT23	BF763 2.5 GHz
LSs	BF770A	Sie	SOT23	npn low noise RF, Ft 6GHz
LY	2SC4116-Y	Tos	SOT323	Si npn
LY	2SC4207-Y	Tos	SOT153	Si npn
LY	2SC4738-Y	Tos	SS Mini	Si npn
LY	2SC4944-Y	Tos	SOT353	Si npn
M	BAR64-02W	Sie	SCD80	pin diode
M	BAR65-07	Sie	SOT143	dual pin diode
M blue	BAR65-03W	Sie	SOD323	pin diode
M white	BBY55-03W	Sie	SOD323	5.4-2.3pF varicap in
M08	PMBFJ308	Phi	SOT23	VHF n-ch JFET J308
M09	PMBFJ309	Phi	SOT23	VHF n-ch JFET J309
M1	BFR30	Phi	SOT23	BFW11 BF245
M1	2SC5066-O	Tos	SS Mini	Si npn
M10	PMBFJ310	Phi	SOT23	VHF n-ch JFET J310
M1B	MMBT2222L	Mot	SOT23	2N2222
M1E	MMBTA43L	Mot	SOT23	MPSA43 200V Vce npn
M1F	MMBT5550L	Mot	SOT23	2N5550 npn 140V
M1G	HN2A01FU-GR	Tos	SOT363	Si pnp
M1J	MMBT2369L	Mot	SOT23	2N2369A
M1Y	HN2A01FU-Y	Tos	SOT363	Si pnp

M2	BFR31	Phi	SOT23	BFW12 BF245
M2	2SC5066-Y	Tos	SS Mini	Si npn
M2B	MMBT2907L	Mot	SOT23	2N2907 pnp gp
M2C	MMBTA70L	Mot	SOT23	gp pnp MPSA70
M3	BFT46	Phi	SOT23	n-ch fet gp low level amp
M3	MMBA812M3	Mot	-	2N5086 hfe 60-120 pnp
M31	BSD20	Phi	-	n-ch depl sw mosfet 10V
M32	BSD22	Phi	-	n-ch depl sw mosfet 20V
M3A	MMBTH24L	Mot	SOT23	npn VHF amp 400MHz fT 30V
M3B	MMBT918L	Mot	SOT23	2N918 UHF amp
M3J	MMBTH69L	Mot	SOT23	pnp VHF amp 2GHz fT 15V
M4	BSR56	Phi	-	2N4856 n-ch fet
M4	MBD110DW	Mot	SOT363	dual UHF schottky
M4A	MMBV109	Mot	SOT323	Hyperabrupt varicap
M4B	MMBV432	Mot	SOT23	dual cc varicap 45pF/2V
M4C	MMBV3102	Mot	SOT23	Hyperabrupt varicap
M4E	MMBV105G	Mot	SOT23	Hyperabrupt varicap
M4F	MMBD353	Mot	SOT23	dual MBD101 in series
M4G	MMBV2101	Mot	SOT23	varicap 6.8pF MV2101
M5	BSR57	Phi	-	2N5457 n-ch fet
M5	MMBA812M5	Mot	-	2N5086 hfe 135-270 pnp
M5	MMBD352W	Mot	SOT323	2x MBD101 in series
M5	2SC5086-O	Tos	SS Mini	Si npn
M56	BF1100	Phi	SOT143	dg mosfet 14V 30mA 0.2W
M57	BF1100R	Phi	SOT143R	dg mosfet 14V 30mA 0.2W
M5C	MMBD7000	Mot	SOT23	100V 2x series sw diodes
M6	BSR58	Phi	SOT23	2N4858 n-ch fet
M6	MMBA812M6	Mot	-	2N5086 hfe 200-400 pnp
M6	BSS66	Zet	-	npn 40V 0.1A sw fT 250MHz
M6	2SC5086-Y	Tos	SS Mini	Si npn
M6A	MMBF4416	Mot	SOT23	2N4416 n-ch rf jfet
M6B	MMBF5484	Mot	SOT23	2N5484 n-ch rf jfet
M6C	MMBFU310	Mot	SOT23	U310 n-ch rf jfet
M6E	MMBF5460	Mot	SOT23	2N5460 n-ch rf jfet
M6H	MMBD354	Mot	SOT23	dual MBD101 cc
M7	BSS67	Zet	-	npn 40V 0.1A sw fT 300MHz
M7	MMBA812M7	Mot	-	2N5086 hfe 300-600 pnp
M7	2SC5091-O	Tos	SS Mini	Si npn
M74	BSS83	Phi	-	n-ch enh sw mosfet
M8	BSS66R	Zet	-	npn 40V 0.1A sw fT 250MHz
M8	BSH103	Phi	SOT23	n-ch 50V 0.11A mosfet
M8	2SC5091-Y	Tos	SS Mini	Si npn
M89	BF989	Phi	-	BF960
M8p	BSN20	Phi	SOT23	n-ch 50V 0.11A mosfet
M9	BSS67R	Zet	-	npn 40V 0.1A sw fT 300MHz
M9	2SC5096-R	Tos	SS Mini	Si npn
M90	BF990	Phi	-	BF980
M91	BF991	Phi	-	BF981
M92	BF992	Phi	-	BF982
M94	BF994	Phi	-	BF964
M96	BF996	Phi	-	BF966
M97	BFR101A	-	-	-
M98	BFR101B	-	-	-
MA	M1MA151AT	Mot	SOT346	40V 100mA sw diode
MA	MBT3904DW1	Mot	SOT363	dual 2N3904
MA	M1MA152AT	Mot	SOT346	80V 100mA sw diode
MA	BFS17	-	SOT23	BFW92
MA	2SC2876	Tos	Sot103	Si npn
MA	2SC3011	Tos	Sot23	Si npn
MA	2SC3301	Tos	Sot89	Si npn
MA	2SC4392	Tos	Sot323	Si npn
MA	2SC5096-O	Tos	SS Mini	Si npn
MAO	2SC5064-O	Tos	Sot23	Si npn
MAO	2SC5065-O	Tos	Sot323	Si npn
MAY	2SC5064-Y	Tos	Sot23	Si npn

MAY	2SC5065-Y	Tos	Sot323	Si npn
MB	BF995	Sie	-	n-ch vhf dg mosfet BF961
MB	MBT3904DW9	Mot	-	dual 2N3904
MB	2SC3098	Tos	Sot23	Si npn
MB	2SC5108-O	Tos	SS Mini	Si npn
MC	ZVN3306F	Zet	SOT23	n-ch mosfet 60V 150mA
MC	2SC3099	Tos	Sot23	Si npn
MC	2SC5108-Y	Tos	SS Mini	Si npn
MCO	2SC5084-O	Tos	Sot23	Si npn
MCO	2SC5085-O	Tos	Sot323	Si npn
MCO	2SC5088-O	Tos	Sot343	Si npn
MCs	BFS17P	Sie	SOT23	BFW92
MCs	BFS17PW	Sie	SOT323	BFW92
MCY	2SC5084-Y	Tos	Sot23	Si npn
MCY	2SC5085-Y	Tos	Sot323	Si npn
MCY	2SC5088-Y	Tos	Sot343	Si npn
MD	2SA1245	Tos	Sot23	Si pnp
MD	2SC5111-O	Tos	SS Mini	Si npn
MDO	2SC5089-O	Tos	Sot23	Si npn
MDO	2SC5090-O	Tos	Sot323	Si npn
MDO	2SC5093-O	Tos	Sot343	Si npn
MDR	2SC5089-R	Tos	Sot23	Si npn
MDR	2SC5090-R	Tos	Sot323	Si npn
MDR	2SC5093-R	Tos	Sot343	Si npn
ME	2SC3268	Tos	Sot89	Si npn
ME	2SC3302	Tos	Sot103	Si npn
ME	2SC3429	Tos	Sot23	Si npn
ME	2SC4393	Tos	Sot323	Si npn
ME	2SC5111-Y	Tos	SS Mini	Si npn
MEO	2SC5094-O	Tos	Sot23	Si npn
MEO	2SC5095-O	Tos	Sot323	Si npn
MEO	2SC5098-O	Tos	Sot343	Si npn
MER	2SC5094-R	Tos	Sot23	Si npn
MER	2SC5095-R	Tos	Sot323	Si npn
MER	2SC5098-R	Tos	Sot343	Si npn
MF	ZVN3310F	Zet	SOT23	n-ch mosfet 100V 100mA
MF	2SC3445	Tos	Sot23	Si npn
MFO	2SC5106-O	Tos	Sot23	Si npn
MFO	2SC5107-O	Tos	Sot323	Si npn
MFY	2SC5106-Y	Tos	Sot23	Si npn
MFY	2SC5107-Y	Tos	Sot323	Si npn
MG	BF994S	Tfk	-	BF964 n-ch dg vhf mosfet
MGO	2SC5109-O	Tos	Sot23	Si npn
MGO	2SC5110-O	Tos	Sot323	Si npn
MGY	2SC5109-Y	Tos	Sot23	Si npn
MGY	2SC5110-Y	Tos	Sot323	Si npn
MH	BF996S	Tfk	-	BF966 n-ch dg vhf mosfet
MH	M1MA141KT	Mot	SOT323	40V 100mA sw diode
MH	M1MA151KT	Mot	SOT346	40V 100mA sw diode
MH	2SC3606	Tos	Sot23	Si npn
MH	2SC3607	Tos	Sot89	Si npn
MH	2SC3608	Tos	Sot103	Si npn
MH	2SC3609	Tos	Sot143	Si npn
MH	2SC4394	Tos	Sot323	Si npn
MH	2SC4839	Tos	SS Mini	Si npn
MI	M1MA142KT	Mot	SOT323	80V 100mA sw diode
MI	M1MA152KT	Mot	SOT346	80V 100mA sw diode
MI	2SC3745	Tos	Sot143	Si npn
MK	2SC4315	Tos	Sot143	Si npn
MK	2SC4842	Tos	Sot343	Si npn
ML	ZVP3306F	Zet	SOT23	p-ch mosfet 60V 90mA
MN	M1MA141WA	Mot	SOT323	d diode ca 40V 100mA
MN	M1MA151WA	Mot	SOT346	d diode ca 40V 100mA
MN	2SC4317	Tos	Sot23	Si npn
MN	2SC4318	Tos	Sot89	Si npn

MN	2SC4319	Tos	Sot103	Si npn
MN	2SC4320	Tos	Sot143	Si npn
MN	2SC4321	Tos	Sot323	Si npn
MN	2SC4340	Tos	SS Mini	Si npn
MN	2SC4343	Tos	Sot343	Si npn
MO	M1MA142W	Mot	SOT323	d diode ca 80V 100mA
MO	M1MA152W	Mot	SOT346	d diode ca 80V 100mA
MO	2SA1255	Tos	Sot23	Si pnp
MO	2SC2873-O	Tos	Sot89	Si npn
MO	2SC4322	Tos	Sot23	Si npn
MO	2SC4323	Tos	Sot103	Si npn
MO	2SC4324	Tos	Sot143	Si npn
MO	2SC4325	Tos	Sot323	Si npn
MO	2SC4341	Tos	SS Mini	Si npn
MO	2SC4344	Tos	Sot343	Si npn
MOR	BF998R	Tfk	SOT143R	n-ch vhf dg mosfet BF988
MOs	BF998	Sie	SOT143	n-ch vhf dg mosfet BF988
MP	2SC4470	Tos	Sot23	Si npn
MR	BF998W	Sie	SOT343	n-ch vhf dg mosfet BF988
MR	ZVP3310F	Zet	SOT23	p-ch mosfet 100V 75mA
MS	CF739	Sie	-	dg GaAsfet 2GHz
MT	M1MA141WK	Mot	SOT323	dual diode cc 40V 100mA
MT	M1MA151WK	Mot	SOT346	dual diode cc 40V 100mA
MU	M1MA142WK	Mot	SOT323	dual diode cc 80V 100mA
MU	M1MA152WK	Mot	SOT346	dual diode cc 80V 100mA
MU	ZVN3320F	Zet	SOT23	n-ch mosfet 200V 60mA
MX	CF750	Sie	-	biased dg GaAsfet, 3-6V
MY	VN10LF	Zet	SOT23	n-ch mosfet 60V 150mA
MY	BF1012	Sie	-	n-ch dg mosfet 1GHz 12V
MY	2SA1255-Y	Tos	Sot23	Si pnp
MY	2SC2873-Y	Tos	Sot89	Si pnp
MZ	ZVN4106F	Zet	SOT23	n-ch mosfet 60V 200mA
MZ	BF1005	Sie	-	n-ch dg mosfet 1GHz 5V
N	DAN202K	Roh	-	80V 100mA dual diode
N	S5566N	Tos	DO41	Si Diode
N0	TN0200T	Nat	SOT23	n-ch mosfet 0.6A Id
N0	BFG505W	Phi	SOT343N	NPN 9 GHz wideband transistors
N05	SO2484	SGS	-	2N2484
N08	SO930	SGS	-	2N930
N1	BFG505W/X	Phi	SOT343N	NPN 9 GHz wideband transistors
N1	MMBT100	Nat	-	npn gp sw 500mA
N1	MMBF201N	Mot	SOT23	n-ch tmosfet 20V 0.3A Id
N1	MRF571	Mot	SOT416	8 GHz 40mA npn RF
N1	TN0201T	Tem	SOT23	n-ch mosfet 0.3A Id 0.2W
N10	SO918	SGS	-	2N918
N11	SO2369	SGS	-	2N2369
N12	SO2221	SGS	-	2N2221
N13	SO2222	SGS	-	2N2222
N18	SO1711	SGS	-	2N1711
N2	MGSF1N02LT1	Mot	SOT23	n-ch mosfet, 20V 85mA
N2	MMBC1653N2	Mot	-	npn 130V 50mA hfe 50-130
N2	BFS520	Phi	SOT323	npn RF 9GHz 70mA
N20	SO2222A	SGS	-	2N2222A
N27	SO1893	SGS	-	2N1893
N28	BFR520	Phi	SOT23	npn RF 9GHz 70mA
N29	BFR540	Phi	SOT23	npn RF 9GHz 120mA
N3	MMBC1653N3	Mot	-	npn 130V 50mA hfe 100-220
N3	MGSF1N03L	Mot	SOT23	n-ch TMOS mosfet 30V 0.75A
N30	BFR505	Phi	SOT23	npn RF 9GHz 15V 18mA
N33	BFG505	Phi	SOT143	npn RF 9GHz 15V 18mA
N36	BFG520	Phi	SOT143	NPN 9 GHz wideband transistor
N37	BFG540	Phi	SOT143	NPN 9 GHz wideband transistor
N38	BFG590	Phi	SOT143	npn RF 5GHz 15V 0.2A
N39	BFG505X	Phi	-	npn RF 9GHz 15V 18mA
N4	MMBC1653N4	Mot	-	npn 130V 50mA hfe 150-330

N42	BFG520/X	Phi	SOT143B	NPN 9 GHz wideband transistor
N43	BFG540X	Phi	SOT143B	NPN 9 GHz wideband transistor
N44	BFG590X	Phi	-	npn RF 5GHz 15V 0.2A
N48	BFG520/XR	Phi	SOT143R	NPN 9 GHz wideband transistor
N49	BFG540/XR	Phi	SOT143R	2N2221A
N5	MMBC1654N5	Mot	-	npn 160V 50mA hfe 50-130
N54	SO2221A	SGS	-	2N2221A
N6	MMBC1653N6	Mot	-	npn 160V 50mA hfe 100-220
N6	BFS25A	Phi	SOT323	npn RF 5GHz 6.5mA 32 mW
N7	MMBC1653N7	Mot	-	npn 160V 50mA hfe 150-330
N70	BFG10	Phi	SOT143	npn 8V 250mA 1.8GHz pwr amp
N71	SO3904	SGS	-	2N3904
N71	BFG10X	Phi	SOT143	8V 250mA 1.8GHz pwr amp
N72	BFG11	Phi	SOT143	8V 400mA 1.8GHz pwr amp
N72	SO3903	SGS	-	2N3903
N73	BFG11X	Phi	-	8V 400mA 1.8GHz pwr amp
N79	SO5550	SGS	-	2N5550
N80	SO5551	SGS	-	2N5551
N81	SO2369A	SGS	-	2N2369A
N9	DAN222	Mot	SOT416	dual cc si diode
N9	1SS372	Tos	SOT323	Si Diode
N9	1SS374	Tos	SOT23	Si Diode
N91	SO642	SGS	-	npn Vce 300V
N94	SO517	SGS	-	npn darlington
NA	CFY35-20	Sie	-	10GHz GaAsfet
NB	CFY35-23	Sie	-	10GHz GaAsfet
NY	BF1012s	Sie	-	n-ch dg mosfet 1GHz 12V
NY	2SA1213-Y	Tos	SOT89	Si pnp
NY	2SA3138-Y	Tos	SOT23	Si npn
NZ	MGSF1N02L	Mot	-	n-ch TMOS FET
P	KV1841E	Tok	URD	uhf varicap 7-15pF
P	DAP202K	Roh	-	80V 100mA dual
P white	BAT15-03W	Sie	SOD323	RF Schottky 4V 100mA
P0	BFG505W/XR	Phi	SOT343R	NPN 9 GHz wideband transistors
P0	BFP90A	Phi	SOT173	BFG90A
P0	TP0101T	Tem	SOT23	p-ch mosfet 0.5A 12V
P0	HSMS-285B	HP	SOT323	zero-bias schottky diode uW det
P0	HSMS-2850	HP	SOT23	zero-bias schottky diode uW det
p01	PDTA143ET	Phi	SOT23	pnp dtr 4k7+4k7
P01	SO2906	SGS	-	2N2906
P01	SST201	Sil	SOT23	J201 n-ch fet
p02	PDTC143ET	Phi	SOT23	npn 4k7+4k7 bias res
P02	SST202	Sil	SOT23	J202 n-ch fet
P03	SO2907A	SGS	-	2N2907A
P03	SST203	Sil	SOT23	J203 n-ch fet
P04	SST204	Sil	SOT23	J204 n-ch fet
P05	SO2907	SGS	-	2N2907
P06	SO2894	SGS	-	2N2894
P1	1PS74SB23	Phi	SOT457	Schottky barrier diode
P1	BFP91A	Phi	SOT173	BFG91A
P1	BFG21W	Phi	SOT343R	NPN UHF power transistor
P1	BFR92	Phi	SOT23	BFR90
P1	SST201	Tem	SOT23	J201 n-ch jfet
p11	PDTA114TT	Phi	SOT23	pnp dtr
p12	PDTC114TT	Phi	SOT23	npn dtr
P12	SO2906A	SGS	-	2N2906A
p16	PDTC114ET	Phi	SOT23	npn dtr
p17	PDTC124ET	Phi	SOT23	npn dtr
p18	PDTC143ZT	Phi	SOT23	npn dtr 4k7+47k
p19	PDTA143ZT	Phi	SOT23	pnp dtr 4k7+47k
p1A	PMMT3904	Phi	SOT23	2N3904
p1A	PXT3904	Phi	SOT89	2N3904
p1B	PMBT2222	Phi	SOT23	2N2222
p1D	PMBTA42	Phi	SOT23	MPSA42 300V npn
p1D	PXTA42	Phi	SOT89	MPSA42 300V npn

P1D	PZTA42	Mot	-	MPSA42 10mA 300V npn
p1F	PMBT5550	Phi	SOT23	2N5550 140V npn
P1F	PZT2222A	Mot	-	2N2222A sw npn
p1G	PMMTA06	Phi	SOT23	MPSA06
p1J	PMBT2369	Phi	SOT23	2N2369
p1K	PMBT6428	Phi	SOT23	MPSA18 50V
p1L	PMBT6429	Phi	SOT23	MPSA18 45V
p1M	PXTA13	Phi	SOT89	MPSA13 darlington
p1M	PMBTA13	Phi	SOT23	MPSA13 darlington
p1N	PMBTA14	Mot	SOT23	MPSA14 darlington
p1N	PXTA14	Mot	SOT89	MPSA14 darlington
P1N	PZTA14	Mot	-	MPSA14 darlington
p1P	PMBT2222A	Phi	SOT23	2N2222A
p1P	PXT2222A	Phi	SOT89	2N2222A
p1Q	PMBT5088	Phi	SOT23	MPSA18 Vce 30V
P2	BFR92A	Phi	SOT23	BFR90A
P2	HSMSM-285C	HP	SOT323	dual series HSMS-285B
P2	HSMSM-2852	HP	SOT23	dual series HSMS-285B
P25	SO3906	SGS	-	2N3906
P26	SO3905	SGS	-	2N3905
p2A	PMBT3906	Phi	SOT23	2N3906
p2A	PXT3906	Phi	SOT89	2N3906
p2B	PMBT2907	Phi	SOT23	2N2907
P2D	PZTA92	Mot	-	MPSA92 300V pnp
p2D	PMBTA92	Phi	SOT23	MPSA92 pnp Vce 300V
p2D	PXTA92	Phi	SOT89	MPSA92 pnp Vce 300V
p2D	PMBTA92	Phi	SOT23	MPSA92 pnp Vce 300V
p2D	PXTA92	Phi	SOT89	MPSA92 pnp Vce 300V
P2F	PZT2907A	Mot	-	2N2907A sw pnp
p2F	PMBT2907A	Phi	SOT23	2N2907A
p2F	PXT2907A	Phi	SOT89	2N2907A
p2F	PMBT2907A	Phi	SOT23	2N2907A
p2F	PXT2907A	Phi	SOT89	2N2907A
p2G	PMBTA56	Phi	SOT23	MPSA56
p2L	PMBT5401	Phi	SOT23	2N5401 pnp 150V
P2p	BFR92AW	Phi	SOT323	BFR90A
p2T	PMBT4403	Phi	SOT23	2N4403
p2T	PXT4403	Phi	SOT89	2N4403
P2V	PZTA64	Mot	-	MPSA64 darlington
p2V	PXTA64	Phi	SOT89	MPSA64 darlington
p2V	PXTA64	Phi	SOT89	MPSA64 darlington
p2X	PMBT4401	Phi	SOT23	2N4401
p2X	PxT4401	Phi	SOT89	2N4401
p2X	PMBT4401	Phi	SOT23	2N4401
p2X	PxT4401	Phi	SOT89	2N4401
P3	MMBF2202P	Mot	SOT23	p-ch TMOSfet 0.3A 20V
P3	TP0202T	Tem	-	p-ch mosfet 0.3A 20V
p31	PDTA143XT	Phi	SOT23	pnp dtr 4k7+10k
P32	SO5400	SGS	-	2N5400
p32	PDTC143XT	Phi	SOT23	pnp dtr 4k7+10k
P33	SO5401	SGS	-	2N5401
P38	SST4338	Sil	SOT23	2N4338
P39	SST4339	Sil	-	2N4339
P39	SO692	SGS	-	pnp Vce 300V
P4	BFR92R	Phi	SOT23R	BFR90
P40	SST4340	Sil	SOT23	2N4340
P41	SST4341	Sil	SOT23	2N4341
P5	BFG425W	Phi	SOT343R	NPN 25 GHz wideband transistor
P5	BFR92AR	Phi	SOT23R	BFR90A
P5	FMMT2369A	Zet	-	2N2369A
P5	HSMSM-2855	HP	SOT143	separate pair HSMS-2850
P57	SST5457	Sil	SOT23	2N5457
P58	SST5458	Sil	SOT23	2N5458
P59	SST5459	Sil	SOT23	2N5459
P6	BFP96	Phi	SOT173	BFG96

P60	SST5460	Sil	SOT23	2N5460
P61	SST5461	Sil	SOT23	2N5461
P62	SST5462	Sil	SOT23	2N5462
P63	SST5463	Sil	SOT23	2N5463
P64	SST5464	Sil	SOT23	2N5464
P65	SST5465	Sil	SOT23	2N5465
p6G	PMBF4393	Phi	SOT23	n-ch jfet 2N4393
p6J	MMBF4391	Phi	SOT23	n-ch jfet 2N4391
p6K	MMBF4932	Phi	SOT23	n-ch jfet 2N4932
p6S	PMBFJ176	Phi	-	J176 n-ch jfet
p6W	PMBFJ175	Phi	SOT23	J175 p-ch jfet
p6X	PMBFJ174	Phi	-	J174 p-ch jfet sw/chopper
p6Y	PMBFJ177	Phi	SOT23	J177 p-ch jfet
P8A	FLLD258	Zet	SOT23	low leakage dual ca Si diode
P9	BCX70KR	Phi	SOT23R	BCY59-x
P9	DAP222	Mot	SOT416	dual ca sw diode
PA	2SC3295-A	Tos	SOT23	Si npn
PA	2SC4666A	Tos	SOT323	Si npn
PA	USF05G49	Tos	SOT89	Thyristor
PB	2SC3295-B	Tos	SOT23	Si npn
PB	2SC4666B	Tos	SOT323	Si npn
PB	URSF05G49-1P	Tos	SOT89	Thyristor
PC	MGSF1P02L	Mot	SOT23	p ch enh tmosfet
PC	URSF05G49-3P	Tos	SOT89	Thyristor
PD	BSS84L	Mot	SOT23	p-ch enh tmosfet
PD	URSF05G49-5P	Tos	SOT89	Thyristor
pG3	PMST5551	Phi	SOT323	2N5551
PH2	SST4302	Sil	SOT23	2N4302
PH3	SST4303	Sil	SOT23	2N4303
PH4	SST4304	Sil	SOT23	2N4304
pJ1	BSH101	Phi	SOT23	n-ch 60V 0.7A mosfet
pJ2	BSH102	Phi	SOT23	n-ch 30V 1A mosfet
pJ3	BSH103	Phi	SOT23	n-ch 30V 0.8A mosfet
PL	BB149A	Phi	SOD323	2-18pF varicap
PO	2SA1712-O	Tos	SOT23	Si pnp
PO	2SC2844-O	Tos	SOT89	Si npn
POs	BAR64	Sie	SOT23	single 200V RF pin
PPs	BAR64-04	Sie	SOT23	dual series 200V RF pin
PPs	BAR64-04W	Sie	SOT323	dual series 200V RF pin
PR	2SA1712-R	Tos	SOT23	Si pnp
PRs	BAR64-05	Sie	SOT23	dual cc 200V RF pin
PRs	BAR64-05W	Sie	SOT323	dual cc 200V RF pin
PSs	BAR64-06	Sie	SOT23	dual ca 200V RF pin
PSs	BAR64-06W	Sie	SOT323	dual ca 200V RF pin
PY	2SC2844-Y	Tos	SOT89	Si npn
Q3	MMBC1321Q3	Mot	-	npn VHF amp fT 0.6GHz
Q4	MMBC1321Q4	Mot	-	npn VHF amp fT 0.6GHz
Q5	MMBC1321Q5	Mot	-	npn VHF amp fT 0.6GHz
QA	RN1421	Tos	SOT23	Si npn + Resistor
QB	RN1422	Tos	SOT23	Si npn + Resistor
QC	RN1423	Tos	SOT23	Si npn + Resistor
QD	RN1424	Tos	SOT23	Si npn + Resistor
QE	RN1425	Tos	SOT23	Si npn + Resistor
QF	RN1426	Tos	SOT23	Si npn + Resistor
QG	RN1427	Tos	SOT23	Si npn + Resistor
QO	2SC4915-O	Tos	SS Mini	Si npn
QQ	2SC4536	Nec	-	npn RF fT 5.7GHz 2W hFE 40-80
QR	2SC4536	Nec	-	npn RF fT 5.7GHz 2W hFE 60-120
QR	2SC2714-R	Tos	SOT23	Si npn
QR	2SC4215-R	Tos	SS Mini	SOT323
QR	2SC4915-R	Tos	SS Mini	Si npn
QS	2SC4536	Nec	-	npn RF fT 5.7GHz 2W hFE 100-200
QY	2SC2714-Y	Tos	SOT23	Si npn
QY	2SC4215-Y	Tos	SS Mini	SOT323
QY	2SC4915-Y	Tos	SS Mini	Si npn

R	BA895	Sie	SCD80	-
R	BA585	Sie	SOD123	pin diode 50mA max
R white	BA595	Sie	SOD323	UHF pin diode 50mA max
R yellow	BA597	Sie	SOD323	UHF pin diode 100mA max
R1	UMT4401	Rho	SC70	2N4401
R1	BFR93	SGS	SOT23	BFR91
R1	HSMS-8101	HP	SOT23	10-14GHz schottky mixer
R13	2SC4885	Nec	SOT143	npn RF ft 3.5GHz
R1A	SST3904	Rho	SOT23	2N3904
R1A	UMT3904	Rho	SC70	2N3904
R1A	MMST3904	Rho	SC59	2N3904
R1G	SSTA06	Rho	SOT23	MPSA06
R1G	MMSTA06	Rho	SC59	MPSA06
R1H	SSTA05	Rho	SOT23	MPSA05
R1J	SST6427	Rho	SOT23	-
R1K	MMST6428	Rho	SC59	-
R1M	SSTA13	Rho	SOT23	MPSA13
R1M	MMSTA13	Rho	SC59	MPSA13
R1N	SSTA14	Rho	SOT23	MPSA14
R1N	MMSTA14	Rho	SC59	MPSA14
R1O	MMST5088	Rho	SC59	2N5088
R1P	SST2222A	Rho	SOT23	2N2222A
R1P	UMT2222A	Rho	SC70	2N2222A
R1P	MMST2222A	Rho	SC59	2N2222A
R2	BFR93A	Phi	SOT23	BFR91A
R2	2SC2351P	Nec	SOT23	npn RF ft 4.5 GHz hfe 40-120
R2	2SC4225	Nec	SOT323	npn RF ft 4GHz hfe 40-120
R22	2SC3356	Nec	SOT23	npn RF ft 7GHz 20V 0.2W
R23	2SC3356Q	Nec	SOT23	npn RF ft 7GHz hfe 50-100
R23	2SC4226	Nec	SOT323	npn RF ft 4.5 GHz hfe 40-80
R24	2SC3356R	Nec	SOT23	npn RF ft 7GHz hfe 80-160
R24	2SC4226	Nec	SOT323	npn RF ft 4.5 GHz hfe 70-140
R25	2SC3356S	Nec	SOT23	npn RF ft 7GHz hfe 125-250
R25	2SC4226	Nec	SOT323	npn RF ft 4.5 GHz hfe 125-250
R26	2SC4093Q	Nec	SOT143	npn RF ft 6.5 GHz hfe 50-100
R26	2SC5011Q	Nec	SOT343	npn RF ft 6.5 GHz hfe 50-100
R27	2SC4093R	Nec	SOT143	npn RF ft 6.5 GHz hfe 80-160
R27	2SC5011R	Nec	SOT343	npn RF ft 6.5 GHz hfe 80-160
R28	2SC4093S	Nec	SOT143	npn RF ft 6.5 GHz hfe 125-250
R28	2SC5011S	Nec	SOT343	npn RF ft 6.5 GHz hfe 125-250
R2A	SST3906	Rho	SOT23	2N3906
R2A	UMT3906	Rho	SC70	2N3906
R2A	MMST3906	Rho	SC59	2N3906
R2B	MMST2907	Rho	SC59	2N2907
R2F	SST2907A	Rho	SOT23	2N2907A
R2F	UMT2907A	Rho	SC70	2N2907A
R2F	MMST2907A	Rho	SC59	2N2907A
R2G	SSTA56	Rho	SOT23	MPSA56
R2G	MMSTA56	Rho	SC59	MPSA56
R2K	MMST8598	Rho	SC59	-
R2O	MMST5087	Rho	SC59	-
R2P	MMST5086	Rho	SC59	-
R2T	SST4403	Rho	SOT23	2N4403
R2T	UMT4403	Rho	SC70	2N4403
R2T	MMST4403	Rho	SC59	2N4403
R2V	MMSTA64	Rho	SC59	MPSA64
R2X	SST4401	Rho	SCOT23	2N4401
R2X	MMST4401	Rho	SC59	2N4401
R3	2SC2351Q	Nec	SOT23	npn RF ft 4.5 GHz hfe 100-200
R3	2SC4225	Nec	SOT323	npn RF ft 4GHz hfe 100-200
R32	2SC3583	Nec	SOT23	npn RF ft 9GHz @ 20mA
R33	2SC3583Q	Nec	SOT23	npn RF ft 9GHz hfe 50-100
R33	2SC4227	Nec	SOT323	npn RF ft 7 GHz hfe 40-90
R34	2SC3583R	Nec	SOT23	npn RF ft 9GHz hfe 80-160
R34	2SC4227	Nec	SOT323	npn RF ft 7 GHz hfe 70-150

R35	2SC3583S	Nec	SOT23	npn RF FT 9GHz hfe 125-250
R35	2SC4227	Nec	SOT323	npn RF FT 7 GHz hfe 110-240
R36	2SC4094Q	Nec	SOT143	npn RF FT 9GHz hfe 50-100
R36	2SC5012	Nec	SOT343	npn RF FT 9GHz hfe 50-100
R37	2SC4094R	Nec	SOT143	npn RF FT 9GHz hfe 80-160
R37	2SC5012	Nec	SOT343	2SC4094 but min-mold pkg
R38	2SC4094S	Nec	SOT143	npn RF FT 9GHz hfe 125-250
R38	2SC5012	Nec	SOT343	npn RF FT 9GHz hfe 125-250
R3B	SST918	Rho	SOT23	2N918
R3B	MMST918	Rho	SC59	2N918
R4	BFR93R	Tfk	-	BFR91
R4	2SC4092	Nec	SOT143	npn RF FT 6GHz hfe 40-120
R42	2SC3585	Nec	SOT23	npn RF FT 10GHz @ 10mA
R43	2SC3585Q	Nec	SOT23	npn RF FT 10GHz hfe 50-100
R43	2SC4228	Nec	SOT323	npn RF FT 8.5GHz hfe 50-100
R44	2SC3585R	Nec	SOT23	npn RFT 10GHz hfe 80-160
R44	2SC4228	Nec	SOT323	npn RF FT 8.5GHz hfe 80-160
R45	2SC3585S	Nec	SOT23	npn RF FT 10GHz hfe 125-250
R45	2SC4228	Nec	SOT323	npn RF FT 8.5GHz hfe 125-250
R46	2SC4095Q	Nec	SOT143	npn FT10GHz
R46	2SC5013Q	Nec	SOT343	npn FT10GHz
R47	2SC4095R	Nec	SOT143	npn FT10GHz
R47	2SC5013R	Nec	SOT343	npn FT10GHz
R48	2SC4095S	Nec	SOT143	npn FT10GHz
R48	2SC5013S	Nec	SOT343	npn FT10GHz
R5	HSMS-8205	HP	SOT143	separate pair HSMS-8101
R5	BFR93AR	SGS	SOT23R	BFR91A
R5	2SC4092	Nec	SOT143	npn RF FT 6GHz hfe 100-200
R62	2SC3663	Nec	SOT23	npn RF FT 4GHz @1mA
R64	2SC4091	Nec	-	npn RF FT 4GHz @1mA
R66	2SC4091Q	Nec	SOT143	npn RF FT 4GHz hfe 50-100
R67	2SC4091R	Nec	SOT143	npn RF FT 4GHz hfe 80-160
R68	2SC4091S	Nec	SOT143	npn RF FT 4GHz hfe 125-250
R6A	2SC4187	Nec	SOT323	npn RF FT 4GHz hfe 50-100
R6B	2SC4187	Nec	SOT323	npn RF FT 4GHz hfe 80-160
R6C	2SC4187	Nec	SOT323	npn RF FT 4GHz hfe 125-250
R7	HSMS-8207	HP	SOT145	HSMS-8101 ring quad mixer
R7	BFR106	Phi	SOT23	BFR96S
R8	BFG93A	Sie	SOT143	BFG90
R9	1SS392	Tos	SOT23	Si Diode
R9	1SS393	Tos	SOT323	Si Diode
R97	SSTIS97	Rho	SOT23	TIS97
RA	RN2421	Tos	SOT23	Si pnp + Resistor
RA	BFQ81	Sie	SOT23	BFQ69 npn FT 5.8GHz
RAO	2SC3718-0	Tos	SOT23	Si npn
RA's	BF772	Sie	SOT143	npn RF TV tuners
RAT	SSTA28	Rho	SOT23	MPSA28
RAT	MMSTA28	Rho	SC59	MPSA28
RAV	MMST8908	Rho	SC59	-
RAY	2SC3718-Y	Tos	SOT23	Si npn
RB	RN2422	Tos	SOT23	Si pnp + Resistor
RB	MSC1621	Mot	-	npn sw 20V 200MHz
RBG	2SK711-GR	Tos	SOT23	N Channel FET
RBL	2SK711-BL	Tos	SOT23	N Channel FET
RBR	SST6838	Rho	SOT23	-
RBs	BF771	Sie	SOT23	npn RF FT 8GHz
RBs	BF771W	Sie	SOT323	npn RF FT 8GHz
RBV	2SK711-V	Tos	SOT23	N Channel FET
RC	RN2423	Tos	SOT23	Si pnp + Resistor
RC	U1CL49	Tos	SOT89	Si Diode
RCs	BFP193	Sie	SOT143	BFQ82 npn FT 8GHz
RCs	BFP193W	Sie	SOT343	BFQ82 npn FT 8GHz
RCs	BFR193	Sie	SOT23	BFQ82 npn FT 8GHz
RCs	BFR193T	Sie	SC75	BFQ82 npn FT 8GHz
RD	RN2424	Tos	SOT23	Si pnp + Resistor

RD	U1DL49	Tos	SOT89	Si Diode
RDs	BFP180	Sie	SOT143	npn RF 8V 4mA fT 7GHz
RDs	BFP180W	Sie	SOT343	npn RF 8V 4mA fT 7GHz
RDs	BFR180	Sie	SOT23	npn RF 8V 4mA fT 7GHz
RDs	BFR180W	Sie	SOT323	npn RF 8V 4mA fT 7GHz
RE	RN2425	Tos	SOT23	Si pnp + Resistor
RE	2SC3357	Nec	SOT89	npn RF 1.2W fT 6.5GHz
REs	BFS480	Sie	SOT363	dual RF npn fT 7GHz
REs	BFR280	Sie	SOT23	npn RF 8V 8mA fT 7.5GHz
REs	BFR280W	Sie	SOT323	npn RF 8V 8mA fT 7.5GHz
REs	BFP280	Sie	SOT143	npn RF 8V 8mA fT 7.5GHz
REs	BFP280W	Sie	SOT343	npn RF 8V 8mA fT 7.5GHz
RF	RN2426	Tos	SOT23	Si pnp + Resistor
RF	2SC3357	Nec	SOT89	npn RF 1.2W fT 6.5GHz
RFQ	SST6839	Rho	SOT23	-
RFs	BFR181	Sie	SOT23	npn RF 12V 20mA fT 8GHz
RFs	BFP181	Sie	SOT143	npn RF 12V 20mA fT 8GHz
RFs	BFP181W	Sie	SOT343	npn RF 12V 20mA fT 8GHz
RFs	BFS481	Sie	SOT363	Dual BFR181
RG	RN2427	Tos	SOT23	Si pnp + Resistor
RGs	BFR182	Sie	SOT23	npn RF12V 35mA fT 8GHz
RGs	BFR182W	Sie	SOT323	npn RF12V 35mA fT 8GHz
RGs	BFP182	Sie	SOT143	npn RF12V 35mA fT 8GHz
RGs	BFP182W	Sie	SOT343	npn RF12V 35mA fT 8GHz
RGs	BFR182T	Sie	SC75	npn RF12V 35mA fT 8GHz
RGs	BFS482	Sie	SOT363	Dual BFR182
RH	2SC3357	Nec	SOT89	npn RF 1.2W fT 6.5GHz
RHs	BFR183	Sie	SOT23	npn RF 12V 65mA fT 8GHz
RHs	BFR183W	Sie	SOT323	npn RF 12V 65mA fT 8GHz
RHs	BFR183T	Sie	SC75	npn RF 12V 65mA fT 8GHz
RHs	BFP183	Sie	SOT143	npn RF 12V 65mA fT 8GHz
RHs	BFP183W	Sie	SOT343	npn RF 12V 65mA fT 8GHz
RHs	BFS483	Sie	SOT363	Dual BFR183 npn RF
RIs	BFP196	Sie	SOT143	pnp RF 12V 100mA Ft 7.5GHz
RK	2SC3357	Nec	SOT89	npn RF 1.2W fT 6.5GHz
RKM	RK7002	Rho	SOT23	-
RKs	BFP194	Sie	SOT143	pnp RF 15V 100mA Ft 5GHz
RKs	BFR194	Sie	SOT233	pnp RF 15V 100mA Ft 5GHz
RO	2SA1204-O	Tos	SOT89	Si pnp
RO	2SA2715-O	Tos	SOT23	Si npn
RR	BBY59-02V	Inf	SC79	hyperabrupt varicap 7-28pF
RR	2SA2715-R	Tos	SOT23	Si npn
RR	BFR93P	Sie	SOT23	BFR91
RVZ	MMST4126	Rho	SC59	2N4126
RW	BFR194	Sie	-	pnp RF amp 1.5GHz
RY	2SA1204-Y	Tos	SOT89	Si pnp
RY	2SA2715-Y	Tos	SOT23	Si npn
RZC	SST4124	Rho	SOT23	2N4124
RZC	MMST4124	Rho	SC59	2N4124
S	BB811	Sie	-	9.8pF @ 1V 30V max
S	BAP64-02	Phi	SOD523	3GHz pin diode
S blue	BA592	Sie	SOD323	BA282
S red	BB640	Sie	SOD323	70-3pF varicap
S white	BB535	Sie	SOD323	18-2pF varicap
S yellow	BB639	Sie	SOD323	39-2.7pF varicap
S0	1PS76SB10	Phi	SOD323	Schottky barrier diode
S0	HSMP-3880	HP	SOT23	pin sw diode
S1	HSMP-3881	HP	SOT23	pin sw diode
S1	BBY31	Phi	SOT23	BB405
S12	BBY39	Phi	SOT23	2x BBY31
S14	SST5114	Sil	SOT23	2N5114
S15	SST5115	Sil	SOT23	2N5115
S16	SST5116	Sil	SOT23	2N5116
S16	ZHCS1006	Zet	SOT23	60V 1A schottky diode
S1A	S1A	Fch	DO214	1N4001

S1B	S1B	Fch	DO214	1N4002
S1D	S1D	Fch	DO214	1N4003
S1G	S1G	Fch	DO214	1N4004
S1J	S1J	Fch	DO214	1N4005
S2	BBY40	Phi	SOT23	BB809
S2	BFQ31	Zet	-	npn vhf 15V 0.1A
S2	1SS242	Tos	SOD123	Si Diode
S2	1SS315	Tos	SOD323	Vari-Cap Diode
S3	BFQ31R	Zet	-	npn vhf 15V 0.1A
S3	BBY51	Sie	SOT23	dual cc varicap
S3	1SS357	Tos	SOD323	Si Diode
S3	1SS388	Tos	SOD523	Si Diode
S3	1SS369	Tos	SOD523	Si Diode
S4	BFQ31A	Zet	-	npn vhf 15V 0.1A
S4	1SS389	Tos	SOD523	Si Diode
S4	1SS367	Tos	SOD323	Si Diode
S4	1SS373	Tos	SOD523	Si Diode
S5	BFQ31AR	Zet	-	npn vhf 15V 0.1A
S5	BBY52	Sie	SOT23	dual cc varicap
S5	BAT15-099	Sie	SOT143	Dual BAT15 schottky
S56	ZHCS506	Zet	SOT23	60V 0.5A schottky diode
S6	BAT15-099R	Sie	-	Ring quad BAT15 schottky
S6	BF510	Phi	-	BF410A
S7	1PS76SB17	Phi	SOD323	Schottky barrier diode
S7	BF511	Phi	-	BF410B
S7	BAT114-099	Sie	SOT143	Dual schottky
S7	SST177	Tem	SOT23	J177 p-ch analog sw jfet
S70	SST270	Sil	SOT23	J270 p-ch jfet
S71	SST271	Sil	SOT23	J271 p-ch jfet
S74	SST174	Sil	SOT23	J174 p-ch fet
S75	SST175	Sil	SOT23	J175 p-ch fet
S76	SST176	Sil	SOT23	J176 p-ch fet
S76	ZHCS756	Zet	SOT23	60V 0.75A schottky diode
S77	SST177	Sil	SOT23	J177 p-ch fet
S7s	BBY53-05	Sie	SOT23	dual cc varicap
S7s	BBY53-05W	Sie	SOT323	dual cc varicap
S8	BF512	Phi		BF410C
S8	BAT14-099	Sie	SOT143	Dual schottky
S9	BAT14-099R	Sie	-	Quad crossover ring schottky
S9	BF513	Phi	-	BF410D
S9	1SS394	Tos	SOT23	Si Diode
S9	1SS395	Tos	SOT323	Si Diode
SA	BSS123	Sie	SOT23	n-ch mosfet 100V 0.17A
SD	BSS284	Sie	SOT23	p-ch mosfet 50V 0.13A
SE	2SC4703	Nec	-	npn RF 1.8W fT 6GHz
SF	2SC4703	Nec	-	npn RF 1.8W fT 6GHz
SF	U1FWJ49	Tos	SOT89	Si Diode
SFs	BB804	Sie	SOT23	dual 45-26pF cc VHF varicap
SG	2SA1586-G	Tos	SOT323	Si pnp
SG	2SA1618-GR	Tos	SOT153	Si pnp
SG	2SA1832-G	Tos	SS Mini	Si pnp
SG	2SA1873-GR	Tos	SOT353	Si pnp
SG	U1GWJ49	Tos	SOT89	Si Diode
SH	2SC4703	Nec	-	npn RF 1.8W fT 6GHz
SH2	BB814	Sie	SOT23	dual 45-20pF cc varicap
SI	U1FWJ2C49	Tos	SOT89	Si Diode
SM	BB914	Sie	SOT23	dual varicap for FM radio
SP	BSS84	Sie	SOT23	p-ch mosfet 50V 0.13A
SR	BSS131	Sie	SOT23	n-ch mosfet 240V 0.1A
SS	BSS138	Sie	SOT23	n-ch mosfet 50V 0.22A
sSG	SN7002	Sie	SOT23	n-ch mosfet 60V 0.19A
ST	BSS139	Sie	SOT23	n-ch dep mosfet 250V 0.04A
SY	2SA1162-Y	Tos	SOT23	Si pnp
SY	2SA1586-Y	Tos	SOT323	Si pnp
SY	2SA1618-Y	Tos	SOT153	Si pnp

SY	2SA1832-Y	Tos	SS Mini	Si pnp
SY	2SA1873-Y	Tos	SOT353	Si pnp
T	BB515	Sie	SOD323	varicap 17.7pf @ 1V 30V max
T	BAR67-02W	Sie	SCD80	-
T0	TP0601T	Tem	-	p-ch mosfet 60V 0.12A
T0	HSMS-2860	HP	SOT23	zero bias schottky diode
T0	HSMS-286B	HP	SOT323	zero bias schottky diode
t01	PDTA143ET	Phi	SOT23	pnp dtr 4k7+4k7
t02	PDTC143ET	Phi	SOT23	npn 4k7+4k7 bias res
t04	PMBS3904	Phi	SOT23	2N3904
t06	PMBS3906	Phi	SOT23	2N3906
T1	BCX17	Phi	SOT23	BC327
T1	IMT1A	Roh	-	2 x 2SA1037AK pnp
T1	BSS63	Mot	SOT23	pnp 100V 0.1A
t11	PDTA114TT	Phi	SOT23	pnp dtr
t12	PDTC114TT	Phi	SOT23	npn dtr
t16	PDTC114EU	Phi	SOT323	npn dtr
t17	PDTC124EU	Phi	SOT323	npn dtr
t18	PDTC143ZT	Phi	SOT23	npn dtr 4k7+47k
t19	PDTA143ZT	Phi	SOT23	pnp dtr 4k7+47k
t1A	PMMT3904	Phi	SOT23	2N3904
t1A	PMST3904	Phi	SOT323	2N3904
t1B	PMBT2222	Phi	SOT23	2N2222
t1B	PMST2222	Phi	SOT233	2N2222
t1D	PMBTA42	Phi	SOT23	MPSA42 300V npn
t1D	PMSTA42	Phi	SOT323	MPSA42 300V npn
t1E	PMBTA43	Mot	SOT23	MPSA43 200V npn
t1E	PMSTA43	Mot	SOT323	MPSA43 200V npn
t1F	PMBT5550	Phi	SOT23	2N5550 140V npn
t1F	PMST5550	Phi	SOT323	2N5550 140V npn
t1G	PMMTA06	Phi	SOT23	MPSA06
t1G	PMMTA06	Phi	SOT323	MPSA06
t1H	MMBTA05	Phi	SOT323	MPSA05
t1J	PMBT2369	Phi	SOT23	2N2369
t1J	PMBT2369	Phi	SOT323	2N2369
t1K	PMBT6428	Phi	SOT23	MPSA18 50V
t1K	PMBT6428	Phi	SOT323	MPSA18 50V
t1L	PMBT6429	Phi	SOT23	MPSA18 45V
t1L	PMBT6429	Phi	SOT323	MPSA18 45V
t1M	PMBTA13	Phi	SOT23	MPSA13 darlington
t1N	PMBTA14	Mot	SOT23	MPSA14 darlington
T1p	BCX17	Phi	SOT23	BC327
t1P	PMBT2222A	Phi	SOT23	2N2222A
t1P	PMST2222A	Phi	SOT323	2N2222A
t1Q	PMBT5088	Phi	SOT23	MPSA18 Vce 30V
t1Q	PMST5088	Phi	SOT323	MPSA18 Vce 30V
t1R	PMST5089	Phi	SOT323	MPSA18 Vce 25V
T1t	BCX17	Phi	SOT23	BC327
T2	BCX18	Phi	SOT23	BC328
T2	IMT2A	Roh	-	2 x 2SA1037AK pnp
T2	HSMS-286C	HP	SOT323	dual series HSMS-286B
T2	HSMS-2862	HP	SOT23	dual series HSMS-286B
t23	PDTA114TU	Phi	SOT323	pnp dtr R1 10k
t24	PDTC114TU	Phi	SOT323	npn dtr R1 10k
t2A	PMBT3906	Phi	SOT23	2N3906
t2A	PMST3906	Phi	SOT323	2N3906
t2B	PMBT2907	Phi	SOT23	2N2907
t2B	PMBT2907	Phi	SOT23	2N2907
t2D	PMBTA92	Phi	SOT23	MPSA92 pnp Vce 300V
t2D	PMSTA92	Phi	SOT323	MPSA92 pnp Vce 300V
t2D	PMBTA92	Phi	SOT23	MPSA92 pnp Vce 300V
t2D	PMSTA92	Phi	SOT323	MPSA92 pnp Vce 300V
t2E	PMBTA93	Phi	SOT23	MPSA93 pnp Vce 200V
t2E	PMSTA93	Phi	SOT323	MPSA93 pnp Vce 200V
t2E	PMBTA93	Phi	SOT23	MPSA93 pnp Vce 200V

t2E	PMSTA93	Phi	SOT323	MPSA93 pnp Vce 200V
t2F	PMBT2907A	Phi	SOT23	2N2907A
t2F	PMBT2907A	Phi	SOT323	2N2907A
t2F	PMBT2907A	Phi	SOT23	2N2907A
t2F	PMBT2907A	Phi	SOT323	2N2907A
t2G	PMBTA56	Phi	SOT23	MPSA56
t2G	PMSTA56	Phi	SOT323	MPSA56
t2H	PMBTA55	Phi	SOT23	MPSA55
t2H	PMSTA55	Phi	SOT323	MPSA55
t2L	PMBT5401	Phi	SOT23	2N5401 pnp 150V
t2L	PMST5401	Phi	SOT323	2N5401 pnp 150V
T2p	BCX18	Phi	SOT23	BC328
T2t	BCX18	Phi	SOT23	BC328
t2T	PMBT4403	Phi	SOT23	2N4403
t2T	PMST4403	Phi	SOT323	2N4403
t2U	PMBTA63	Phi	SOT23	MPSA63 darlington
t2V	PMBTA64	Phi	SOT23	MPSA64 darlington
t2V	PMBTA64	Phi	SOT23	MPSA64 darlington
t2X	PMBT4401	Phi	SOT23	2N4401
t2X	PMST4401	Phi	SOT323	2N4401
t2X	PMBT4401	Phi	SOT23	2N4401
t2X	PMST4401	Phi	SOT323	2N4401
T3	BSS63	Phi	SOT23	BSS68
T3	HSMS-286E	HP	SOT323	ca dual HSMS-286B
T3	HSMS-2863	HP	SOT23	ca dual HSMS-286B
t31	PDTA143XT	Phi	SOT23	pnp dtr4k7+10k
T32	2SC4182	Nec	SOT23	npn RF ft 1.1GHz @3V hfe 60-105
t32	PDTC143XT	Phi	SOT23	pnp dtr 4k7+10ks
T33	2SC4182	Nec	SOT23	npn RF ft 1.1GHz @3V hfe 85-150
T34	2SC4182	Nec	SOT23	npn RF ft 1.1GHz @3V hfe 120-220
T4	BCX17R	Phi	SOT23R	BC327
T4	HSMS-286F	HP	SOT323	cc dual HSMS-286B
T4	HSMS-2864	HP	SOT23	cc dual HSMS-286B
T4	MBD330DW	Mot	SOT363	dual UHF schottky diode
T42	2SC3545P	Nec	-	npn RF ft 2GHz hfe 50-100
T42	2SC4184	Nec	SOT323	npn RF ft1.8GHz hfe 40-80
T43	2SC3545Q	Nec	-	UHF osc/mix ft 2GHz hfe 70-140
T43	2SC4184	Nec	SOT323	npn ft1.8GHz hfe 60-120
T44	2SC3545R	Nec	-	npn RF ft 2GHz hfe 120-250
T44	2SC4184	Nec	SOT323	npn RF ft1.8GHz hfe 100-200
T5	HSMS-2865	HP	SOT143	separate dual HSMS-286B
T5	BCX18R	Phi	SOT23R	BC328
T6	BSS63R	Phi	SOT23R	BSS68
T62	2SC3841P	Nec	SOT23	npn RF ft 4GHz hfe 40-80
T62	2SC4186	Nec	SOT323	npn RF ft 4GHz hfe 40-80
T63	2SC3841Q	Nec	SOT23	npn RF ft 4GHz hfe 60-120
T63	2SC4186	Nec	SOT323	npn RF ft 4GHz hfe 60-120
T64	2SC3841R	Nec	SOT23	npn RF ft 4GHz hfe 100-200
T64	2SC4186	Nec	SOT323	npn RF ft 4GHz hfe 100-200
T7	BSR15	SGS	SOT23	2N2907
T71	BSR15R	SGS	SOT23R	2N2907
T72	2SC4568	Nec	SOT23	npn RF ft 5.5GHz hfe 40-80
T72	2SC4570	Nec	SOT323	npn RF ft 5.5GHz hfe 40-80
T73	2SC4568	Nec	SOT23	npn RF ft 5.5GHz hfe 60-120
T73	2SC4570	Nec	SOT323	npn RF ft 5.5GHz hfe 60-120
T74	2SC4568	Nec	SOT23	npn RF ft 5.5GHz hfe 100-200
T74	2SC4570	Nec	SOT323	npn RF ft 5.5GHz hfe 100-200
T75	2SC4569	Nec	SOT23	npn RF ft 5GHz hfe 40-80
T75	2SC4571	Nec	SOT323	npn RF ft 5GHz hfe 40-80
T76	2SC4569	Nec	SOT23	npn RF ft 5GHz hfe 60-120
T76	2SC4571	Nec	SOT323	npn RF ft 5GHz hfe 60-120
T76	2SC4571	Nec	SOT323	npn RF ft 5GHz hfe 100-200
T77	2SC4569	Nec	SOT23	npn RF ft 5GHz hfe 100-200
T78	2SC5507	Nec	SOT343	npn RF ft 25GHz 3V 10mA
T79	2SC5508	Nec	SOT343	npn RF ft 25GHz 3V 30mA

T7p	BSR15	Phi	SOT23	2N2907
T7t	BSR15	Phi	SOT23	2N2907
T8	BSR16	SGS	SOT23	2N2907A
T80	2SC5507	Nec	SOT343	npn RF ft 17GHz 3V 90mA
T81	BSR16R	SGS	SOT23R	2N2907A
T82	2SC4954	Nec	SOT23	npn RF ft12GHz @3V 5mA
T82	2SC4956	Nec	SOT143	npn RF ft 12GHz @3V 5mA
T82	2SC4958	Nec	SOT323	npn RF ft 12GHz @3V 5mA
T82	2SC5014	Nec	SOT343	npn RF ft 12GHz @3V 5mA
T83	2SC4955	Nec	SOT23	npn RF ft 12GHz @3V 10mA
T83	2SC4957	Nec	SOT143	npn RF ft 12GHz @3V 10mA
T83	2SC4959	Nec	SOT323	npn RF ft 12GHz @3V 10mA
T83	2SC5015	Nec	SOT343	npn RF ft 12GHz @3V 10mA
T84	2SC5177	Nec	SOT23	npn RF ft 13GHz @2V 7mA
T84	2SC5179	Nec	SOT323	npn RF ft 13GHz @2V 7mA
T84	2SC5178	Nec	SOT143	npn RF ft 13GHz @2V 7mA
T84	2SC5180	Nec	SOT343	npn RF ft 13GHz @2V 7mA
T86	2SC5182	Nec	SOT23	npn RF ft 12GHz @2V 20mA
T86	2SC5183	Nec	SOT143	npn RF ft 12GHz @2V 20mA
T86	2SC5184	Nec	SOT323	npn RF ft 12GHz @2V 20mA
T86	2SC5183	Nec	SOT343	npn RF ft 12GHz @2V 20mA
T88	2SC5191	Nec	SOT23	npn RF ft 8.5GHz @3V 20mA
T88	2SC5192	Nec	SOT143	npn RF ft 8.5GHz @3V 20mA
T88	2SC5193	Nec	SOT323	npn RF ft 8.5GHz @3V 20mA
T88	2SC5193	Nec	SOT343	npn RF ft 8.5GHz @3V 20mA
T89	2SC5288	Nec	SOT143	npn RF
T8p	BSR16	Phi	SOT23	2N2907A
T8t	BSR16	Phi	SOT23	2N2907A
T90	2SC5289	Nec	SOT143	npn RF
T92	BSR18A	Fch	SOT23	2N3904
T92	2SA1977	Nec	SOT23	pnnp RF ft 8.5GHz
T92P	BSR18A	Phi	SOT23	2N3904
T93	2SA1978	Nec	SOT23	pnnp RF ft 8.5GHz
TA	2SC5431EB	Nec	SC59	npn RF ft 4.3GHz 12V 60mA
TB	2SC5431FB	Nec	SC59	npn RF ft 4.3GHz 12V 60mA
TC	2SC5432EB	Nec	SC59	npn RF ft 4.5GHz 12V 100mA
TD	2SC5432FB	Nec	SC59	npn RF ft 4.5GHz 12V 100mA
TE	2SC5433EB	Nec	SC59	npn RF ft 7GHz 10V 65mA
TF	2SC5433FB	Nec	SC59	npn RF ft 7GHz 10V 65mA
TFX	BAL99	Mot	SOT23	switching diode
TH	2SC5434EB	Nec	SC59	npn RF ft 8GHz 10V 35mA
TJ	2SC5434FB	Nec	SC59	npn RF ft 8GHz 10V 35mA
TK	2SC5435EB	Nec	SC59	npn RF ft 12GHz 9V 30mA
TL	2SC5435FB	Nec	SC59	npn RF ft 12GHz 9V 30mA
TN	2SC5436EB	Nec	SC59	npn RF ft 14GHz 5V 30mA
TP	2SC5436FB	Nec	SC59	npn RF ft 14GHz 5V 30mA
TS	2SC5437EB	Nec	SC59	npn RF ft 9.5GHz 9V 50mA
TT	2SC5437FB	Nec	SC59	npn RF ft 9.5GHz 9V 50mA
TV	2SC5599	Nec	SC-70	npn RF ft 5GHz 5.5V 5mA
TV	2SC5600	Nec	SC-59	npn RF ft 5GHz 5.5V 15mA
TV	MMBF112L	Mot	SOT23	RF jfet
TW	2SC5602	Nec	SC-70	npn RF ft 13.5GHz 6V 5mA
TW	2SC5603	Nec	SC-59	npn RF ft 13.5GHz 6V 15mA
U	BB545	Sie	SOD323	20-2pF varicap
U1	BCX19	Mot	SOT23	BC337
U1	BGX50A	Sie	SOT143	quad ring Si sw diodes
U1	TA4004F	Tos	SOT153	Si npn
U1	3SK283	Tos	SOT143	GaAs N Channel FET
U16	2SC4183	Nec	-	npn RF 5V ft1GHz hFE 60-120
U17	2SC4183	Nec	-	npn RF 5V ft1GHz hFE 90-180
U18	2SC4183	Nec	-	npn RF 5V ft1GHz hFE 120-240
U1A	3SK230A	Nec	SOT143	dg RF mosfet
U1B	3SK230B	Nec	SOT143	dg RF mosfet
U1C	3SK231C	Nec	SOT143	dg RF mosfet
U1D	3SK231D	Nec	SOT143	dg RF mosfet

U1E	3SK252E	Nec	SOT143	dg RF mosfet
U1E	3SK254E	Nec	SOT343	dg RF mosfet
U1G	3SK253G	Nec	SOT143	dg RF mosfet
U1G	3SK255G	Nec	SOT343	dg RF mosfet
U1p	BCX19	Phi	SOT23	BC337
U1t	BCX19	Phi	SOT23	BC337
U2	BCX20	Phi	SOT23	BC338
U2	TA4003F	Tos	SOT153	Si npn
U21	2SC4185	Nec	-	npn RF 10V fT2.4GHz hFE 40-80
U22	2SC4185	Nec	-	npn RF 10V fT2.4GHz hFE 60-120
U23	2SC4185	Nec	-	npn RF 10V fT2.4GHz hFE 90-180
U2t	BCX20	Phi	SOT23	BC338
U3	BSS64	Phi	SOT23	120V 0.25A 0.2W
U3	TA4002F	Tos	SOT143	Si npn
U3	TA4001F	Tos	SOT143	Si npn
U4	BCX19R	Phi	SOT23R	BC337
U5	BCX20R	Phi	SOT23R	BC338
U55	3SK134B	Nec	SOT143	dg mosfet
U55	3SK245	Nec	SOT343	dg mosfet
U56	3SK134B	Nec	SOT143	dg mosfet
U56	3SK245	Nec	SOT343	dg mosfet
U6	BSS64R	Phi	SOT23R	120V 0.25A 0.2W
U65	3SK135A	Nec	SOT143	dg mosfet
U66	3SK135A	Nec	SOT143	dg mosfet
U7	BSR13	SGS	SOT23	2N2222
U71	BSR13R	SGS	SOT23R	2N2222
U71	3SK177	Nec	SOT143	dg GaAsfet Idss 5-15mA
U71	3SK299	Nec	SOT343	dg GaAsfet Idss 5-15mA
U72	3SK177	Nec	SOT143	dg GaAsfet Idss10-25mA
U72	3SK299	Nec	SOT343	dg GaAsfet Idss 10-25mA
U73	3SK177	Nec	SOT143	dg GaAsfet Idss 20-35mA
U73	3SK299	Nec	SOT343	dg GaAsfet Idss 20-35mA
U74	3SK177	Nec	SOT143	dg GaAsfet Idss 30-40mA
U74	3SK299	Nec	SOT343	dg GaAsfet Idss 30-40mA
U76	3SK206	Nec	SOT143	dg GaAsfet Idss 10-25mA
U77	3SK206	Nec	SOT143	dg GaAsfet Idss 20-35mA
U78	3SK206	Nec	SOT143	dg GaAsfet Idss 30-50mA
U79	3SK206	Nec	SOT143	dg GaAsfet Idss 45-80mA
U7p	BSR13	Phi	SOT23	2N2222
U7t	BSR13	Phi	SOT23	2N2222
U8	BSR14	SGS	SOT23	2N2222A
U81	BSR14R	SGS	SOT23R	2N2222A
U87	3SK176A	Nec	SOT143	dg mosfet
U88	3SK176A	Nec	SOT143	dg mosfet
U8p	BSR14	Phi	SOT23	2N2222A
U8t	BSR14	Phi	SOT23	2N2222A
U90	3SK223	Nec	SOT143	dg mosfet
U90	3SK243	Nec	SOT343	dg mosfet
U91	3SK223	Nec	SOT143	dg mosfet
U91	3SK243	Nec	SOT143	dg mosfet
U92	BSR17A	Fch	SOT23	2N3904
U92p	BSR17A	Phi	SOT23	2N3904
U94	3SK224D	Nec	SOT143	dg mosfet
U94	3SK244D	Nec	SOT343	dg mosfet
U95	3SK224E	Nec	SOT143	dg mosfet
U95	3SK244E	Nec	SOT143	dg mosfet
UB	2SB852K	Roh	-	pnnp darlington comp 2SD1383K
UB	TA4100F	Tos	SOT163	N Channel FET
UB	TA4006F	Tos	SOT153	Si npn
UC	MSC2404-C	Mot	-	nnp RF 450MHz fT 20V
UC	3SK126	Tos	SOT143	N Channel FET
UC	TA4007F	Tos	SOT153	Si npn
UD	3SK115	Tos	SOT103	N Channel FET
UD	3SK127	Tos	SOT143	N Channel FET
UD	TG2000F	Tos	SOT153	N Channel FET

UE	3SK145	Tos	SOT103	N Channel FET
UE	3SK146	Tos	SOT143	N Channel FET
UG	3SK121	Tos	SOT103	N Channel FET
UG	3SK140	Tos	SOT143	N Channel FET
UH	3SK150	Tos	SOT103	N Channel FET
UH	3SK151	Tos	SOT143	N Channel MOSFET
UH	3SK260	Tos	SOT343	N Channel MOSFET
UI	3SK152	Tos	SOT103	N Channel FET
UI	3SK153	Tos	SOT143	N Channel FET
UJ	3SK153	Tos	SOT143	N Channel FET
UL	3SK159	Tos	SOT103	N Channel FET
UL	3SK160	Tos	SOT143	N Channel FET
UM	3SK198	Tos	SOT103	N Channel FET
UM	3SK199	Tos	SOT143	N Channel FET
UN	3SK215	Tos	SOT143	GaAs N Channel FET
UN	3SK240	Tos	SOT143	N Channel MOSFET
UN	3SK274	Tos	SOT343	GaAs N Channel FET
UN	3SK275	Tos	SOT343	GaAs N Channel FET
UO	3SK232	Tos	SOT143	N Channel MOSFET
UO	3SK249	Tos	SOT343	N Channel MOSFET
UP	3SK216	Tos	SOT143	GaAs N Channel FET
UP	3SK250	Tos	SOT143	GaAs N Channel FET
UR	3SK207	Tos	SOT143	N Channel MOSFET
UR	3SK256	Tos	SOT343	N Channel MOSFET
UT	3SK225	Tos	SOT143	N Channel MOSFET
UT	3SK257	Tos	SOT343	N Channel MOSFET
UU	3SK226	Tos	SOT143	N Channel MOSFET
UU	3SK258	Tos	SOT343	N Channel MOS
V01	VN50300T	Sil	-	n-ch enh mosfet 500V 22mA
V02	VN0605T	Sil	-	n-ch enh mosfet 60V/0.18A
V04	VN45350T	Sil	-	n-ch enh mosfet 450V 20mA
V1	MRF959	Mot	SC75	npn RF ft 9GHz
V1	1SV160	Tos	SOT23	Vari-Cap Diode
V11	3SK131	Nec	SOT143	dg VHF mosfet
V11	3SK242	Nec	SOT343	dg VHF mosfet
V12	BFG67/X	Phi	SOT143B	NPN 8 GHz wideband transistors
V12	3SK131	Nec	SOT143	dg VHF mosfet
V12	3SK242	Nec	SOT343	dg VHF mosfet
V13	3SK131	Nec	SOT143	dg VHF mosfet
V13	ZC932	Zet	SOT23	5 - 17pF hyperabrupt varicap
V13	3SK242	Nec	SOT343	dg VHF mosfet
V14	ZC931	Zet	SOT23	4 -13.5pF hyperabrupt varicap
V15	ZC930	Zet	SOT23	3 - 9pF hyperabrupt varicap
V16	ZC934	Zet	SOT23	25 - 95pF hyperabrupt varicap
V17	ZC933	Zet	SOT23	12 - 42pF hyperabrupt varicap
V1p	BFT25	Phi	SOT23	npn RF 5V 6.5mA 2.3GHz
V2	BFQ67	Tfk	-	npn RF ft 7.5 GHz 50mA
V21	3SK222	Nec	SOT143	dg VHF mosfet
V21	3SK246	Nec	SOT343	dg VHF mosfet
V22	3SK222	Nec	SOT143	dg VHF mosfet
V22	3SK246	Nec	SOT343	dg VHF mosfet
V26	BFG67/XR	Phi	SOT143R	NPN 8 GHz wideband transistors
V3	1SV225	Tos	SOT23	Vari-Cap Diode
V3	BFG67	Phi	SOT143B	NPN 8 GHz wideband transistors
V3	BFG67	Phi	SOT143	npn RF ft 8GHz 50mA
V4	1SV228	Tos	SOT23	Vari-Cap Diode
V5	BFG197	Phi	SOT143	npn RF 7.5GHz 100mA
V5	1SV242	Tos	SOT23	Vari-Cap Diode
V50	VP0610T	Sil	-	p-ch enh mosfet -60V 120mA
V5B	TVR5B	Tos	DO41	Si Diode
V5G	TVR5G	Tos	DO41	Si Diode
V5J	TVR5J	Tos	DO41	Si Diode
VB	MSC2295-B	Mot	-	npn RF 150MHz ft 20V
VC	MSC2295-C	Mot	-	npn RF 150MHz ft 20V
VL	2SJ106-BL	Tos	SOT23	P Channel FET

VL	2SJ144-BL	Tos	SOT323	P Channel FET
VO	2SC3803-O	Tos	SOT89	Si npn
VP	2SC968A-P	Mat	SOT89	Si npn
VR	2SC3803-R	Tos	SOT89	Si npn
VR1B	TVR1B	Tos	DO41	Si Diode
VR1D	TVR1D	Tos	DO41	Si Diode
VR1G	TVR1G	Tos	DO41	Si Diode
VR1J	TVR1J	Tos	DO41	Si Diode
VR2B	TVR2B	Tos	DO41	Si Diode
VR2D	TVR2D	Tos	DO41	Si Diode
VR2G	TVR2G	Tos	DO41	Si Diode
VR2J	TVR2J	Tos	DO41	Si Diode
VR4J	TVR4J	Tos	DO41	Si Diode
VR4L	TVR4L	Tos	DO41	Si Diode
VR4N	TVR4N	Tos	DO41	Si Diode
VY	2SC3803-Y	Tos	SOT89	Si npn
W0F	TSDF1205RW	Tfk	SOT343	12GHz npn 5mA 4V
W18	BFP181TW	Tfk	-	npn RF fT 7.8GHz 10V 20mA
W18	BFP181TRW	Tfk	-	npn RF fT 7.8GHz 10V 20mA
W1s	BFT92	Sie	SOT23	BFQ51/BFQ76
W1s	BCR10PN	Sie	SOT363	pnp/npn dig 0.1A 10k+10k
W2	TSDF1220RW	Tfk	SOT343	12GHz npn 6V 20mA
W20	TK1120S	Tok	SOT23-5	2.0 Volt - LDO regulator with on/off
W21	TK1121S	Tok	SOT23-5	2.1 Volt - LDO regulator with on/off
W22	TK1122S	Tok	SOT23-5	2.2 Volt - LDO regulator with on/off
W22	S822TW	Tfk	-	npn rf fT 5.2 GHz 6V 8mA
W22	S822TRW	Tfk	-	npn rf fT 5.2 GHz 6V 8mA
W23	TK1123S	Tok	SOT23-5	2.3 Volt - LDO regulator with on/off
W24	TK1124S	Tok	SOT23-5	2.4 Volt - LDO regulator with on/off
W25	TK1125S	Tok	SOT23-5	2.5 Volt - LDO regulator with on/off
W26	TK1126S	Tok	SOT23-5	2.6 Volt - LDO regulator with on/off
W27	TK1127S	Tok	SOT23-5	2.7 Volt - LDO regulator with on/off
W28	TK1128S	Tok	SOT23-5	2.8 Volt - LDO regulator with on/off
W28	BFP280TRW	Tfk	-	npn rf fT 7 GHz 8V 10mA
W28	BFP280TW	Tfk	-	npn rf fT 7 GHz 8V 10mA
W29	TK1129S	Tok	SOT23-5	2.9 Volt - LDO regulator with on/off
W3	BZX84-C2V4	Phi	SOT23	0.3W zener 2.4V±5%
W30	TK1130S	Tok	SOT23-5	3.0 Volt - LDO regulator with on/off
W31	TK1131S	Tok	SOT23-5	3.1 Volt - LDO regulator with on/off
W32	TK1132S	Tok	SOT23-5	3.2 Volt - LDO regulator with on/off
W33	TK1133S	Tok	SOT23-5	3.3 Volt - LDO regulator with on/off
W34	TK1134S	Tok	SOT23-5	3.4 Volt - LDO regulator with on/off
W35	TK1135S	Tok	SOT23-5	3.5 Volt - LDO regulator with on/off
W36	TK1136S	Tok	SOT23-5	3.6 Volt - LDO regulator with on/off
W37	TK1137S	Tok	SOT23-5	3.7 Volt - LDO regulator with on/off
W38	TK1138S	Tok	SOT23-5	3.8 Volt - LDO regulator with on/off
W39	TK1139S	Tok	SOT23-5	3.9 Volt - LDO regulator with on/off
W4	BZX84-C2V7	Phi	SOT23	0.3W zener 2.7V±5%
W40	TK1140S	Tok	SOT23-5	4.0 Volt - LDO regulator with on/off
W41	TK1141S	Tok	SOT23-5	4.1 Volt - LDO regulator with on/off
W42	TK1142S	Tok	SOT23-5	4.2 Volt - LDO regulator with on/off
W43	TK1143S	Tok	SOT23-5	4.3 Volt - LDO regulator with on/off
W44	TK1144S	Tok	SOT23-5	4.4 Volt - LDO regulator with on/off
W45	TK1145S	Tok	SOT23-5	4.5 Volt - LDO regulator with on/off
W46	TK1146S	Tok	SOT23-5	4.6 Volt - LDO regulator with on/off
W47	TK1147S	Tok	SOT23-5	4.7 Volt - LDO regulator with on/off
W48	TK1148S	Tok	SOT23-5	4.8 Volt - LDO regulator with on/off
W49	TK1149S	Tok	SOT23-5	4.9 Volt - LDO regulator with on/off
W5	BZX84-C3V0	Phi	SOT23	0.3W zener 3.0V±5%
W50	TK1150S	Tok	SOT23-5	5.0 Volt - LDO regulator with on/off
W52	S852TW	Tfk	-	npn rf fT 5.2 GHz 6V 8mA
W6	BZX84-C3V3	Phi	SOT23	0.3W zener 3.3V±5%
W67	BFP67W	Tfk	-	npn rf fT 7.5 GHz 10V 50mA
W7	BZX84-C3V6	Phi	SOT23	0.3W zener 3.6V±5%
W8	BZX84-C3V9	Phi	SOT23	0.3W zener 3.9V±5%

W8	BZV49C3V9	Zet	SOT89	1W zener 3.9V±5%
W82	BFP182TRW	Tfk	-	npn rf FT 7.5 GHz 10V 35mA
W82	BFP182TW	Tfk	-	npn rf FT 7.5 GHz 10V 35mA
W83	BFP183TRW	Tfk	-	npn rf FT 7.4 GHz 10V 65mA
W83	BFP183T	Tfk	-	npn rf FT 7.4 GHz 10V 65mA
W9	BZX84-C4V3	Phi	SOT23	0.3W zener 4.3V±5%
W9	BZV49C4V3	Zet	SOT89	1W zener 4.3V±5%
W92	BFP92AW	Tfk	SOT343	npn rf FT 6 GHz 15V 30mA
WA	HN3C01F	Tos	SOT163	Si npn
WB	2SD1383K	Roh	-	npn darlington comp 2SB852K
WB	HN3C02F	Tos	SOT163	Si npn
WC	HN3C03F	Tos	SOT163	Si npn
WCs	BCR133	Sie	SOT23	npn dig 50V 0.1A 10k+10k
WCs	BCR133T	Sie	SC75	npn dig 50V 0.1A 10k+10k
WCs	BCR133U	Sie	SOT457	npn dig 50V 0.1A 10k+10k
WCs	BCR133W	Sie	SOT323	npn dig 50V 0.1A 10k+10k
WCs	BCR133S	Sie	SOT363	dual BCR133
WDs	BCR141	Sie	SOT23	npn 50V 0.1A dig 22k +22k
WDs	BCR141T	Sie	SC75	npn 50V 0.1A dig 22k +22k
WDs	BCR141W	Sie	SOT323	npn 50V 0.1A dig 22k +22k
WDs	BCR141S	Sie	SOT363	dual BCR141
WE	HN3C06F	Tos	SOT163	Si npn
WE1	BFS17W	Tfk	-	npn rf FT 2.1GHz SOT-323
WE2	BFS17AW	Tfk	-	npn rf FT 3.2GHz SOT-323
WEs	BCR148	Sie	SOT23	npn 50V 0.1A dig 47k +47k
WEs	BCR148T	Sie	SC75	npn 50V 0.1A dig 47k +47k
WEs	BCR148U	Sie	SOT457	npn 50V 0.1A dig 47k +47k
WEs	BCR148W	Sie	SOT323	npn 50V 0.1A dig 47k +47k
WEs	BCR148S	Sie	SOT363	dual BCR148
WF	HN3C07F	Tos	SOT163	Si npn
WF0	TSDF1205W	Tfk	SOT343	12 GHz npn 5mA 4V
WF2	TSDF1220W	Tfk	SOT343	12GHz npn 6V 20mA
WFE	BFP93A	Tfk	SOT343	BFP93A (FE) in 6GHz npn
WFs	BCR08PN	Sie	SOT363	pnp/npn dig 0.1A 2k2+47k
WFs	BCR112	Sie	SOT23	npn dig 50V 0.1A 4k7+4k7
WG	HN3C08F	Tos	SOT163	Si npn
WGs	BCR116	Sie	SOT23	npn dig 50V 0.1A 4k7+47k
WGs	BCR116W	Sie	SOT323	npn dig 50V 0.1A 4k7+47k
WHs	BCR108	Sie	SOT23	npn dig 50V 0.1A 2k2+47k
WHs	BCR108T	Sie	SC75	npn dig 50V 0.1A 2k2+47k
WHs	BCR108W	Sie	SOT323	npn dig 50V 0.1A 2k2+47k
WHs	BCR108S	Sie	SOT363	dual BCR108
WIs	BCR158	Sie	SOT23	pnp dig 50V 0.1A 2k2+47k
WIs	BCR158T	Sie	SC75	pnp dig 50V 0.1A 2k2+47k
WIs	BCR158W	Sie	SOT323	pnp dig 50V 0.1A 2k2+47k
WJs	BCR135	Sie	SOT23	npn dig 50V 0.1A 10k+47k
WJs	BCR135T	Sie	SC75	npn dig 50V 0.1A 10k+47k
WJs	BCR135W	Sie	SOT323	npn dig 50V 0.1A 10k+47k
WJs	BCR135S	Sie	SOT363	dual BCR135
WKs	BCR119	Sie	SOT23	npn dig 50V 0.1A 4k7
WKs	BCR119S	Sie	SOT363	npn dig 50V 0.1A 4k7
WKs	BCR119W	Sie	SOT323	npn dig 50V 0.1A 4k7
WLs	BCR146	Sie	SOT23	dual npn dig 50V 47k+22k
WLs	BCR146W	Sie	SOT323	dual npn dig 50V 47k+22k
WMO	BF998RW	Tfk	SOT343R	vhf dg mosfet BF988
WMs	BCR183	Sie	SOT23	pnp dig 50V 10k+10k
WMs	BCR183W	Sie	SOT323	pnp dig 50V 10k+10k
WMs	BCR183T	Sie	SC75	pnp dig 50V 10k+10k
WMs	BCR183U	Sie	SOT457	pnp dig 50V 10k+10k
WMs	BCR183S	Sie	SOT363	dual pnp dig 50V 10k+10k
WNs	BCR185	Sie	SOT23	pnp dig 50V 0.1A 10k+47k
WNs	BCR185U	Sie	SOT457	pnp dig 50V 0.1A 10k+47k
WNs	BCR185W	Sie	SOT323	pnp dig 50V 0.1A 10k+47k
WNs	BCR185S	Sie	SOT363	dual BCR185
WO	BZX284-B2V4	Phi	SOD110	0.4W zener 2.4V E24 ±2%

WO	2SC2859-O	Tos	SOT23	Si npn
WO	2SC4118-O	Tos	SOT323	Si pnp
WO	2SA1483-P	Tos	SOT89	Si pnp
WOs	BCR191	Sie	SOT23	pnp dig 50V 0.1A 22k+22k
WOs	BCR191W	Sie	SOT323	pnp dig 50V 0.1A 22k+22k
WOs	BCR191S	Sie	SOT363	dual BCR191
WP	BZX284-B2V7	Phi	SOD110	0.4W zener 2.7V E24 ±2%
WP2	BFR92A	Tfk	SOT23	BRF90A
WPs	BCR192	Sie	SOT23	pnp dig 50V 0.1A 22k+47k
WPs	BCR192T	Sie	SC75	pnp dig 50V 0.1A 22k+47k
WPs	BCR192W	Sie	SOT323	pnp dig 50V 0.1A 22k+47k
WPs	BCR22PN	Sie	SOT363	pnp/npn dig 0.1A 22k+22k
WQ	BZX284-B3V0	Phi	SOD110	0.4W zener 3.0V E24 ±2%
WR	MSD602R	Mot	SOT346	npn gp 25V 150mA
WR	2SA1483-R	Tos	SOT89	Si pnp
WR	BZX284-B3V3	Phi	SOD110	0.4W zener 3.3V E24 ±2%
WR2	BFR93AW	Tfk	-	BFR91A
WRE	BFR280TW	Tfk	-	npn RF ft 7.5GHz
WRF	BFR181TW	Tfk	-	npn RF ft 7.8GHz
WRG	BFR182TW	Tfk	-	npn RF ft 7GHz
WRH	BFR183TW	Tfk	-	npn RF ft 7.4GHz
WRs	BCR198	Sie	SOT23	pnp dig 50V 0.1A 47k+47k
WRs	BCR198W	Sie	SOT323	pnp dig 50V 0.1A 47k+47k
WRs	BCR198S	Sie	SOT363	dual BCR198
WS	BCR169	Sie	SOT23	pnp dig 50V 0.1A 4k7
WS	BCR169W	Sie	SOT323	pnp dig 50V 0.1A 4k7
WS	BCR169S	Sie	SOT363	dual BC169
WS	BZX284-B3V6	Phi	SOD110	0.4W zener 3.6V E24 ±2%
WT	BCR166	Sie	SOT23	pnp dig 50V 0.1A 4k7+47k
WT	BCR166W	Sie	SOT323	pnp dig 50V 0.1A 4k7+47k
WT	BCR48PN	Sie	SOT363	pnp/npn dig npn 2x47k pnp 2k2+47k
WT	BZX284-B3V9	Phi	SOD110	0.4W zener 3.9V E24 ±2%
WU	BCR162	Sie	SOT23	pnp dig 50V 0.1A 4k7+4k7
WU	BCR162T	Sie	SC75	pnp dig 50V 0.1A 4k7+4k7
WU	BCR35PN	Sie	SOT363	pnp/npn dig 0.1A 10k+47k
WU	BZX284-B4V3	Phi	SOD110	0.4W zener 4.3V E24 ±2%
WU	MRF2947A	Mot	SOT363	dual MRF941 npn RF 9GHz
WY	2SC2859-Y	Tos	SOT23	Si npn
WY	2SC4118-Y	Tos	SOT323	Si pnp
X white	BB833	Sie	SOT323	9.3-0.75pF varicap
X yellow	BB835	Sie	SOT323	9.1-0.6pF varicap
X1	BFT93	Sie	SOT23	BFQ23 BFQ75
X1	IMX1	Roh	-	dual 2SC2412K npn
X1	BZX84-C27	Phi	SOT23	0.3W zener 27V±5%
X1p	BFT93	Phi	SOT23	BFQ23 BFQ75
X2	IMX2	Roh	-	dual 2SC2412K npn
X2	BZX99-C13	Phi	SOT23	13V 0.3W zener ±5%
X2	BZX84-C30	Zet	SOT23	0.3W zener 30V±5%
X2	BZV49C30	Zet	SOT89	1W zener 30V±5%
X3	BZX99-C15	Phi	SOT23	15V 0.3W zener ±5%
X3	BZX84-C33	Zet	SOT23	0.3W zener 33V±5%
X4	BFT93R	Sie	SOT23R	BFQ23 BFQ75
X4	BZX84-C36	Zet	SOT23	0.3W zener 36V±5%
X5	BZV49C39	Zet	SOT89	1W zener 39V±5%
X5	MMBV409G	Mot	SOT23	Hyperabrupt varicap
X6	BZV49C43	Zet	SOT89	1W zener 43V±5%
X6	BZX84-C43	Zet	SOT23	0.3W zener 43V±5%
X7	BZX84-C47	Zet	SOT23	0.3W zener 47V±5%
XA	BZX284-B7V5	Phi	SOD110	0.4W zener 7.5V E24 ±2%
XA	BZX99-C4V7	Phi	SOT23	4.7V 0.3W zener
XA	RN1101	Tos	SS Mini	Si npn + Resistor
XA	RN1301	Tos	SOT323	Si npn + Resistor
XA	RN1401	Tos	SOT23	Si npn + Resistor
XA	RN1501	Tos	SOT153	Si npn + Resistor
XA	RN1601	Tos	SOT163	Si npn + Resistor

XA	RN1701	Tos	SOT353	Si npn + Resistor
XA	RN1901	Tos	SOT363	Si npn + Resistor
XA	RN5001	Tos	SOT89	Si npn + Resistor
XAs	BCR503	Sie	SOT23	npn dtr 50V 0.5A 2k2 +2k2
XB	BZX284-B8V2	Phi	SOD110	0.4W zener 8.2V E24 ±2%
XB	BZX99-C5V1	Phi	SOT23	5.1V 0.3W zener
XB	RN1102	Tos	SS Mini	Si npn + Resistor
XB	RN1302	Tos	SOT323	Si npn + Resistor
XB	RN1402	Tos	SOT23	Si npn + Resistor
XB	RN1502	Tos	SOT153	Si npn + Resistor
XB	RN1602	Tos	SOT163	Si npn + Resistor
XB	RN1702	Tos	SOT353	Si npn + Resistor
XB	RN1902	Tos	SOT363	Si npn + Resistor
XB	RN5002	Tos	SOT89	Si npn + Resistor
XBs	BCR553	Sie	SOT23	pnp dtr 50V 0.5A 2k2 +2k2
XC	BZX284-B9V1	Phi	SOD110	0.4W zener 9.1V E24 ±2%
XC	BZX99-C5V6	Phi	SOT23	5.6V 0.3W zener
XC	RN1103	Tos	SS Mini	Si npn + Resistor
XC	RN1303	Tos	SOT323	Si npn + Resistor
XC	RN1403	Tos	SOT23	Si npn + Resistor
XC	RN1503	Tos	SOT153	Si npn + Resistor
XC	RN1603	Tos	SOT163	Si npn + Resistor
XC	RN1703	Tos	SOT353	Si npn + Resistor
XC	RN1903	Tos	SOT363	Si npn + Resistor
XC	RN5003	Tos	SOT89	Si npn + Resistor
XCs	BCR533	Sie	SOT23	npn dtr 50V 0.5A 10k + 10k
XD	BZX284-B10	Phi	SOD110	0.4W zener 10V E24 ±2%
XD	BZX99-C6V2	Phi	SOT23	6.2V 0.3W zener
XD	RN1104	Tos	SS Mini	Si npn + Resistor
XD	RN1304	Tos	SOT323	Si npn + Resistor
XD	RN1404	Tos	SOT23	Si npn + Resistor
XD	RN1504	Tos	SOT153	Si npn + Resistor
XD	RN1604	Tos	SOT163	Si npn + Resistor
XD	RN1704	Tos	SOT353	Si npn + Resistor
XD	RN1904	Tos	SOT363	Si npn + Resistor
XDs	BCR555	Sie	SOT23	pnp dtr 50V 0.5A 2k2 +10k
XE	BZX284-B11	Phi	SOD110	0.4W zener 11V E24 ±2%
XE	BZX99-C6V8	Phi	SOT23	6.8V 0.3W zener
XE	RN1105	Tos	SS Mini	Si npn + Resistor
XE	RN1305	Tos	SOT323	Si npn + Resistor
XE	RN1405	Tos	SOT23	Si npn + Resistor
XE	RN1505	Tos	SOT153	Si npn + Resistor
XE	RN1605	Tos	SOT163	Si npn + Resistor
XE	RN1705	Tos	SOT353	Si npn + Resistor
XE	RN1905	Tos	SOT363	Si npn + Resistor
XF	BZX284-B12	Phi	SOD110	0.4W zener 12V E24 ±2%
XF	RN1106	Tos	SS Mini	Si npn + Resistor
XF	RN1306	Tos	SOT323	Si npn + Resistor
XF	RN1406	Tos	SOT23	Si npn + Resistor
XF	RN1506	Tos	SOT153	Si npn + Resistor
XF	RN1606	Tos	SOT163	Si npn + Resistor
XF	RN1706	Tos	SOT353	Si npn + Resistor
XF	RN1906	Tos	SOT363	Si npn + Resistor
XF	RN5006	Tos	SOT89	Si npn + Resistor
XF _s	BCR512	Sie	SOT23	npn dtr 50V 0.5A 4k7+ 4k7
XG	BZX284-B13	Phi	SOD110	0.4W zener 13V E24 ±2% S
XG	2SK209-GR	Tos	SOT23	N Channel FET
XG	2SK2145-GR	Tos	SOT153	N Channel FET
XG _s	BCR523	Sie	SOT23	npn dtr 50V 0.5A 1k0 +10k
XGY	2SK2145-Y	Tos	SOT153	N Channel FET
XH	BZX284-B15	Phi	SOD110	0.4W zener 15V E24 ±2%
XH	MMSD701	Mot	SOD123	MMBD701
XH	RN1107	Tos	SS Mini	Si npn + Resistor
XH	RN1307	Tos	SOT323	Si npn + Resistor
XH	RN1407	Tos	SOT23	Si npn + Resistor

XH	RN1507	Tos	SOT153	Si npn + Resistor
XH	RN1607	Tos	SOT163	Si npn + Resistor
XH	RN1707	Tos	SOT353	Si npn + Resistor
XH	RN1907	Tos	SOT363	Si npn + Resistor
XHs	BCR573	Sie	SOT23	pnp dtr 50V 0.5A 1k0 +10k
XI	BZX284-B16	Phi	SOD110	0.4W zener 16V E24 ±2%
XI	RN1108	Tos	SS Mini	Si npn + Resistor
XI	RN1308	Tos	SOT323	Si npn + Resistor
XI	RN1408	Tos	SOT23	Si npn + Resistor
XI	RN1508	Tos	SOT153	Si npn + Resistor
XI	RN1608	Tos	SOT163	Si npn + Resistor
XI	RN1708	Tos	SOT353	Si npn + Resistor
XI	RN1908	Tos	SOT363	Si npn + Resistor
XJ	BZX284-B18	Phi	SOD110	0.4W zener 18V E24 ±2%
XJ	RN1109	Tos	SS Mini	Si npn + Resistor
XJ	RN1309	Tos	SOT323	Si npn + Resistor
XJ	RN1409	Tos	SOT23	Si npn + Resistor
XJ	RN1509	Tos	SOT153	Si npn + Resistor
XJ	RN1609	Tos	SOT163	Si npn + Resistor
XJ	RN1709	Tos	SOT353	Si npn + Resistor
XJ	RN1909	Tos	SOT363	Si npn + Resistor
XK	BZX284-B20	Phi	SOD110	0.4W zener 20V E24 ±2%
XK	RN1110	Tos	SS Mini	Si npn + Resistor
XK	RN1310	Tos	SOT323	Si npn + Resistor
XK	RN1410	Tos	SOT23	Si npn + Resistor
XK	RN1510	Tos	SOT153	Si npn + Resistor
XK	RN1610	Tos	SOT163	Si npn + Resistor
XK	RN1710	Tos	SOT353	Si npn + Resistor
XK	RN1910	Tos	SOT363	Si npn + Resistor
XKs	BCR519	Sie	SOT23	npn dtr 50V 0.5A R1 4k7
XL	BZX284-B22	Phi	SOD110	0.4W zener 22V E24 ±2%
XL	BZX99-C2V4	Phi	SOT23	2.4V 0.3W zener
XLs	BCR569	Sie	SOT23	pnp dtr 50V 0.5A R1 4k7
XM	BZX284-B24	Phi	SOD110	0.4W zener 24V E24 ±2%
XM	BZX99-C2V7	Phi	SOT23	2.7V 0.3W zener
XM	RN1111	Tos	SS Mini	Si npn + Resistor
XM	RN1311	Tos	SOT323	Si npn + Resistor
XM	RN1411	Tos	SOT23	Si npn + Resistor
XM	RN1511	Tos	SOT153	Si npn + Resistor
XM	RN1611	Tos	SOT163	Si npn + Resistor
XM	RN1711	Tos	SOT353	Si npn + Resistor
XM	RN1911	Tos	SOT363	Si npn + Resistor
XMs	BCR583	Sie	SOT23	pnp dtr 50V 0.5A 10k +10k
XN	BZX284-B27	Phi	SOD110	0.4W zener 27V E24 ±2%
XN	BZX99-C3V0	Phi	SOT23	3.0V 0.3W zener
XN	2SD1784	Tos	SOT89	Si npn
XO	BZX284-B30	Phi	SOD110	0.4W zener 30V E24 ±2%
XO	2SK209-0	Tos	SOT23	N Channel FET
XP	MMBD3000	Mot	SOT346	Si diode 30V 0.2A
XP	BZX284-B33	Phi	SOD110	0.4W zener 33V E24 ±2%
XP	BZX99-C3V3	Phi	SOT23	3.3V 0.3W zener
XQ	MMBD3005	Mot	SOT346	dual ca MMBD3000
XQ	BZX284-B36	Phi	SOD110	0.4W zener 36V E24 ±2%
XQ	2PD602AQ	Phi	SOT346	gp npn hfe 85-170
XR	BZX284-B39	Phi	SOD110	0.4W zener 39V E24 ±2%
XR	BZX99-C3V6	Phi	SOT23	3.6V 0.3W zener
XR	MRF2947RA	Mot	SOT363	dual MRF941 npn RF 9GHz
XR	2PD602AR	Phi	SOT346	gp npn hfe 120-240
XS	MMBD3010	Mot	SOT346	dual cc MMBD3000
XS	BZX284-B43	Phi	SOD110	0.4W zener 43V E24 ±2%
XS	BZX99-C3V9	Phi	SOT23	3.9V 0.3W zener
XS	2PD602AS	Phi	SOT346	gp npn hfe 170-340
XT	BZX284-B47	Phi	SOD110	0.4W zener 47V E24 ±2%
XT	MMSD301	Mot	SOD123	MBD301
XT	BZX99-C4V3	Phi	SOT23	4.3V 0.3W zener

XU	BZX284-B51	Phi	SOD110	0.4W zener 51V E24 ±2%
XU	MRF2947RA	Mot	-	dual MRF941 npn RF 9GHz
XU	BZX99-C7V5	Phi	SOT23	7.5V 0.3W zener
XUs	BCR562	Sie	SOT23	pnp dtr 50V 0.5A 4k7+ 4k7
XV	BZX284-B56	Phi	SOD110	0.4W zener 56V E24 ±2%
XV	BZX99-C8V2	Phi	SOT23	8.2V 0.3W zener
XVs	BCR521	Sie	SOT23	nnp dtr 50V 0.5A 1k0 +1k0
XW	BZX284-B62	Phi	SOD110	0.4W zener 62V E24 ±2%
XW	BZX99-C9V1	Phi	SOT23	9.1V 0.3W zener
XWs	BCR505	Sie	SOT23	nnp dtr 50V 0.5A 2k2 +10k
XX	BZX284-B68	Phi	SOD110	0.4W zener 68V E24 ±2%
XX	BZX99-C10	Phi	SOT23	10V 0.3W zener
XXs	BCR571	Sie	SOT23	pnp dtr 50V 0.5A 1k0 +1k0
XY	BZX99-C11	Phi	SOT23	11V 0.3W zener
XY	BZX284-B75	Phi	SOD110	0.4W zener 75V E24 ±2%
XY	2SK209-Y	Tos	SOT23	N Channel FET
XY	2SK880-Y	Tos	SOT323	N Channel FET
XZ	BZX99-C12	Phi	SOT23	12V 0.3W zener
Y0s	CGY121B	Sie	-	GaAs MMIC
Y1	BZX84-C11	Phi	SOT23	0.3W zener 11V±5%
Y1	BZV49C11	Zet	SOT89	1W zener 11V ±5%
Y10	BZX84-C27	Phi	SOT23	0.3W zener 27V±5%
Y11	BZX84-C30	Phi	SOT23	0.3W zener 30V±5%
Y12	BZX84-C33	Phi	SOT23	0.3W zener 33V±5%
Y13	BZX84-C36	Phi	SOT23	0.3W zener 36V±5%
Y14	BZX84-C39	Phi	SOT23	0.3W zener 39V±5%
Y15	BZX84-C43	Phi	SOT23	0.3W zener 43V±5%
Y16	BZX84-C47	Phi	SOT23	0.3W zener 47V±5%
Y17	BZX84-C51	Phi	SOT23	0.3W zener 51V±5%
Y18	BZX84-C56	Phi	SOT23	0.3W zener 56V±5%
Y19	BZX84-C62	Phi	SOT23	0.3W zener 62V±5%
Y1p	BZX84-C11	Phi	SOT23	0.3W zener 11V±5%
Y2	CLY2	Sie	MW6	3GHz GaAsfet 0.25W 3GHz
Y2	BZX84-C12	Phi	SOT23	0.3W zener 12V±5%
Y20	BZX84-C68	Phi	SOT23	0.3W zener 68V±5%
Y21	BZX84-C75	Phi	SOT23	0.3W zener 75V±5%
Y3	BZX84-C13	Phi	SOT23	0.3W zener 13V±5%
Y36	BZX84-C13V6	Phi	SOT23	0.3W zener 13.6V±5%
Y4	BZX84-C15	Phi	SOT23	0.3W zener 15V±5%
Y4	BZV49C15	Zet	SOT89	1W zener 15V ±5%
Y5	BZX84-C16	Phi	SOT23	0.3W zener 16V±5%
Y5	BZV49C16	Zet	SOT89	1W zener 16V ±5%
Y50	BZX84-A2V4	Phi	SOT23	0.3W zener 2.4V ±1%
Y51	BZX84-A2V7	Phi	SOT23	0.3W zener 2.7V ±1%
Y52	BZX84-A3V0	Phi	SOT23	0.3W zener 3.0V ±1%
Y53	BZX84-A3V3	Phi	SOT23	0.3W zener 3.3V ±1%
Y54	BZX84-A3V6	Phi	SOT23	0.3W zener 3.6V ±1%
Y55	BZX84-A3V9	Phi	SOT23	0.3W zener 3.9V ±1%
Y56	BZX84-A4V3	Phi	SOT23	0.3W zener 4.3V ±1%
Y57	BZX84-A4V7	Phi	SOT23	0.3W zener 4.7V ±1%
Y58	BZX84-A5V1	Phi	SOT23	0.3W zener 5.1V ±1%
Y59	BZX84-A5V6	Phi	SOT23	0.3W zener 5.6V ±1%
Y5s	CGY59	Sie	SOT363	GaAs 0.9/1.8GHz preamp
Y6	BZX84-C18	Phi	SOT23	0.3W zener 18V±5%
Y60	BZX84-A6V2	Phi	SOT23	0.3W zener 6.2V ±1%
Y61	BZX84-A6V8	Phi	SOT23	0.3W zener 6.8V ±1%
Y62	BZX84-A7V5	Phi	SOT23	0.3W zener 7.5V ±1%
Y63	BZX84-A8V2	Phi	SOT23	0.3W zener 8.2V ±1%
Y64	BZX84-A9V1	Phi	SOT23	0.3W zener 9.1V ±1%
Y65	BZX84-A10	Phi	SOT23	0.3W zener 10V ±1%
Y66	BZX84-A11	Phi	SOT23	0.3W zener 11V ±1%
Y67	BZX84-A12	Phi	SOT23	0.3W zener 12V ±1%
Y68	BZX84-A13	Phi	SOT23	0.3W zener 13V ±1%
Y69	BZX84-A15	Phi	SOT23	0.3W zener 15V ±1%
Y6s	CGY62	Sie	MW6	GaAs MMIC

Y7	CGY60	Sie	MW6	GaAs preamp MMIC 1.8GHz
Y7	BZX84-C20	Phi	SOT23	0.3W zener 20V±5%
Y70	BZX84-A16	Phi	SOT23	0.3W zener 16V ±1%
Y71	BZX84-A18	Phi	SOT23	0.3W zener 18V ±1%
Y72	BZX84-A20	Phi	SOT23	0.3W zener 20V ±1%
Y73	BZX84-A22	Phi	SOT23	0.3W zener 22V ±1%
Y74	BZX84-A24	Phi	SOT23	0.3W zener 24V ±1%
Y75	BZX84-A27	Phi	SOT23	0.3W zener 27V ±1%
Y76	BZX84-A30	Phi	SOT23	0.3W zener 30V ±1%
Y77	BZX84-A33	Phi	SOT23	0.3W zener 33V ±1%
Y78	BZX84-A36	Phi	SOT23	0.3W zener 36V ±1%
Y79	BZX84-A39	Phi	SOT23	0.3W zener 39V ±1%
Y8	CGY120	Sie	MW6	GaAs MMIC
Y8	BZX84-C22	Phi	SOT23	0.3W zener 22V±5%
Y8	BZV49C22	Zet	SOT89	1W zener 22V ±5%
Y80	BZX84-A43	Phi	SOT23	0.3W zener 43V ±1%
Y81	BZX84-A47	Phi	SOT23	0.3W zener 47V ±1%
Y82	BZX84-A51	Phi	SOT23	0.3W zener 51V ±1%
Y83	BZX84-A56	Phi	SOT23	0.3W zener 56V ±1%
Y84	BZX84-A62	Phi	SOT23	0.3W zener 62V ±1%
Y85	BZX84-A68	Phi	SOT23	0.3W zener 68V ±1%
Y86	BZX84-A75	Phi	SOT23	0.3W zener 75V ±1%
Y9	BZX84-C24	Phi	SOT23	0.3W zener 24V±5%
Y9	BZV49C24	Zet	SOT89	1W zener 124V ±5%
Y9s	CGY121A	Sie	MW6	GaAs MMIC
YA	RN2101	Tos	SS Mini	Si pnp + Resistor
YA	RN2301	Tos	SOT323	Si pnp + Resistor
YA	RN2401	Tos	SOT23	Si pnp + Resistor
YA	RN2501	Tos	SOT153	Si pnp + Resistor
YA	RN2601	Tos	SOT163	Si pnp + Resistor
YA	RN2701	Tos	SOT353	Si pnp + Resistor
YA	RN2901	Tos	SOT363	Si pnp + Resistor
YA	RN6001	Tos	SOT89	Si pnp + Resistor
YA	RN2404	Tos	SOT23	Si pnp + Resistor
YA	RN2101	Tos	SS Mini	Si pnp + Resistor
YB	RN2102	Tos	SS Mini	Si pnp + Resistor
YB	RN2302	Tos	SOT323	Si pnp + Resistor
YB	RN2402	Tos	SOT23	Si pnp + Resistor
YB	RN2502	Tos	SOT153	Si pnp + Resistor
YB	RN2602	Tos	SOT163	Si pnp + Resistor
YB	RN2702	Tos	SOT353	Si pnp + Resistor
YB	RN2902	Tos	SOT363	Si pnp + Resistor
YB	RN6002	Tos	SOT89	Si pnp + Resistor
YBs	BSS84	Inf	SOT23	p-ch mosfet 50V 0.13A
YC	RN2103	Tos	SS Mini	Si pnp + Resistor
YC	RN2303	Tos	SOT323	Si pnp + Resistor
YC	RN2403	Tos	SOT23	Si pnp + Resistor
YC	RN2503	Tos	SOT153	Si pnp + Resistor
YC	RN2603	Tos	SOT163	Si pnp + Resistor
YC	RN2703	Tos	SOT353	Si pnp + Resistor
YC	RN2903	Tos	SOT363	Si pnp + Resistor
YC	RN6003	Tos	SOT89	Si pnp + Resistor
YD	RN2104	Tos	SS Mini	Si pnp + Resistor
YD	RN2304	Tos	SOT323	Si pnp + Resistor
YD	RN2504	Tos	SOT153	Si pnp + Resistor
YD	RN2604	Tos	SOT163	Si pnp + Resistor
YD	RN2704	Tos	SOT353	Si pnp + Resistor
YD	RN2904	Tos	SOT363	Si pnp + Resistor
YE	RN2105	Tos	SS Mini	Si pnp + Resistor
YE	RN2305	Tos	SOT323	Si pnp + Resistor
YE	RN2405	Tos	SOT23	Si pnp + Resistor
YE	RN2505	Tos	SOT153	Si pnp + Resistor
YE	RN2605	Tos	SOT163	Si pnp + Resistor
YE	RN2705	Tos	SOT353	Si pnp + Resistor
YE	RN2905	Tos	SOT363	Si pnp + Resistor

YF	RN2106	Tos	SS Mini	Si pnp + Resistor
YF	RN2306	Tos	SOT323	Si pnp + Resistor
YF	RN2406	Tos	SOT23	Si pnp + Resistor
YF	RN2506	Tos	SOT153	Si pnp + Resistor
YF	RN2606	Tos	SOT163	Si pnp + Resistor
YF	RN2706	Tos	SOT353	Si pnp + Resistor
YF	RN2906	Tos	SOT363	Si pnp + Resistor
YF	RN6006	Tos	SOT89	Si pnp + Resistor
YG	2SK210-GR	Tos	SOT23	N Channel FET
YH	RN2107	Tos	SS Mini	Si pnp + Resistor
YH	RN2307	Tos	SOT323	Si pnp + Resistor
YH	RN2407	Tos	SOT23	Si pnp + Resistor
YH	RN2507	Tos	SOT153	Si pnp + Resistor
YH	RN2607	Tos	SOT163	Si pnp + Resistor
YH	RN2707	Tos	SOT353	Si pnp + Resistor
YH	RN2907	Tos	SOT363	Si pnp + Resistor
YI	RN2108	Tos	SS Mini	Si pnp + Resistor
YI	RN2308	Tos	SOT323	Si pnp + Resistor
YI	RN2408	Tos	SOT23	Si pnp + Resistor
YI	RN2508	Tos	SOT153	Si pnp + Resistor
YI	RN2608	Tos	SOT163	Si pnp + Resistor
YI	RN2708	Tos	SOT353	Si pnp + Resistor
YI	RN2908	Tos	SOT363	Si pnp + Resistor
YJ	RN2109	Tos	SS Mini	Si pnp + Resistor
YJ	RN2309	Tos	SOT323	Si pnp + Resistor
YJ	RN2409	Tos	SOT23	Si pnp + Resistor
YJ	RN2509	Tos	SOT153	Si pnp + Resistor
YJ	RN2609	Tos	SOT163	Si pnp + Resistor
YJ	RN2709	Tos	SOT353	Si pnp + Resistor
YJ	RN2909	Tos	SOT363	Si pnp + Resistor
YK	RN2110	Tos	SS Mini	Si pnp + Resistor
YK	RN2310	Tos	SOT323	Si pnp + Resistor
YK	RN2410	Tos	SOT23	Si pnp + Resistor
YK	RN2510	Tos	SOT153	Si pnp + Resistor
YK	RN2610	Tos	SOT163	Si pnp + Resistor
YK	RN2710	Tos	SOT353	Si pnp + Resistor
YK	RN2910	Tos	SOT363	Si pnp + Resistor
YL	2SK210-BL	Tos	SOT23	N Channel FET
YM	RN2311	Tos	SOT323	Si pnp + Resistor
YM	RN2411	Tos	SOT23	Si pnp + Resistor
YM	RN2511	Tos	SOT153	Si pnp + Resistor
YM	RN2611	Tos	SOT163	Si pnp + Resistor
YM	RN2711	Tos	SOT353	Si pnp + Resistor
YM	RN2911	Tos	SOT363	Si pnp + Resistor
YO	BZX284-C2V4	Phi	SOD110	0.4W zener 2.4V E12 ±5%
YP	BZX284-C2V7	Phi	SOD110	0.4W zener 2.7V E12 ±5%
YQ	BZX284-C3V0	Phi	SOD110	0.4W zener 3.0V E12 ±5%
YR	MSD601R	Mot	SOT346	npn gp 25V
YR	BZX284-C3V3	Phi	SOD110	0.4W zener 3.3V E12 ±5%
YS	MSD601S	Mot	SOT346	npn gp 25V
YS	BZX284-C3V6	Phi	SOD110	0.4W zener 3.6V E12 ±5%
YT	BZX284-C3V9	Phi	SOD110	0.4W zener 3.9V E12 ±5%
YU	BZX284-C4V3	Phi	SOD110	0.4W zener 4.3V E12 ±5%
YV	BZX284-C4V7	Phi	SOD110	0.4W zener 4.7V E12 ±5%
YW	BZX284-C5V1	Phi	SOD110	0.4W zener 5.1V E12 ±5%
YX	BZX284-C5V6	Phi	SOD110	0.4W zener 5.6V E12 ±5%
YY	BZX284-C6V2	Phi	SOD110	0.4W zener 6.2V E12 ±5%
YYA	RN2961	Tos	SOT323	Si pnp + Resistor
YYB	RN2962	Tos	SOT323	Si pnp + Resistor
YYC	RN2963	Tos	SOT323	Si pnp + Resistor
YYD	RN2964	Tos	SOT323	Si pnp + Resistor
YYE	RN2965	Tos	SOT323	Si pnp + Resistor
YYF	RN2966	Tos	SOT323	Si pnp + Resistor
YYH	RN2967	Tos	SOT323	Si pnp + Resistor
YYI	RN2968	Tos	SOT323	Si pnp + Resistor

YYJ	RN2969	Tos	SOT323	Si pnp + Resistor
YYK	RN2970	Tos	SOT323	Si pnp + Resistor
YYM	RN2971	Tos	SOT323	Si pnp + Resistor
YZ	BZX284-C6V8	Phi	SOD110	0.4W zener 6.8V E12 ±5%
Z0	SST310	Tem	SOT23	J310 n-ch jfet
Z0	PDZ2.4B	Phi	SOD323	2.4V 0.4W zener
Z08	SST308	Sil	SOT23	J308 n-ch jfet
Z09	SST309	Sil	SOT23	J309 n-ch jfet
Z1	BZX84-C4V7	Phi	SOT23	0.3W zener 4.7V
Z1	SSTJ211	Sil	SOT23	J211 n-ch jfet
Z1	PDZ2.7B	Phi	SOD323	2.7V 0.4W zener
Z1	IMZ1A	Roh	-	2SC2414 npn,2SA1037AK pnp
Z1	BZV49C4V7	Zet	SOT89	1W ±5% zener 4.7V
Z1	BZV49C10	Zet	SOT89	1W ±5% zener 10V
Z10	SST310	Sil	SOT23	J310 n-ch jfet
Z11	BZX84-C2V4	Phi	SOT23	0.3W zener 2.4V ±5%
Z12	BZX84-C2V7	Phi	SOT23	0.3W zener 2.7V ±5%
Z13	BZX84-C3V0	Phi	SOT23	0.3W zener 3.0V ±5%
Z14	BZX84-C3V3	Phi	SOT23	0.3W zener 3.3V ±5%
Z15	BZX84-C3V6	Phi	SOT23	0.3W zener 3.6V ±5%
Z16	BZX84-C3V9	Phi	SOT23	0.3W zener 3.9V ±5%
Z17	BZX84-C4V3	Phi	SOT23	0.3W zener 4.3V ±5%
Z2	BZX84-C5V1	Phi	SOT23	0.3W zener 4.7V
Z2	SSTJ212	Sil	SOT23	J212 n-ch jfet
Z2	IMZ2A	Roh	-	2SC2414 npn,2SA1037AK pnp
Z2	PDZ3.0B	Phi	SOD323	3.0V 0.4W zener
Z2	BZV49C5V1	Zet	SOT89	1W ±5% zener 5.1V
Z21	DTC113ZE	Rho	EMT3	nnp dtr 1k0 + 10k 50V 100mA
Z21	DTC113ZUA	Rho	SC70	nnp dtr 1k0 + 10k 50V 100mA
Z21	DTC113ZKA	Rho	SC59	nnp dtr 1k0 + 10k 50V 100mA
Z2U	FMMTA63	Zet	SOT23	MPSA63
Z2V	FMMTA64	Zet	SOT23	MPSA64
Z3	BZX84-C5V6	Phi	SOT23	0.3W zener 5.6V
Z3	PDZ3.3B	Phi	SOD323	3.3V 0.4W zener
Z3	2SK1078	Tos	SOT89	n-ch mosfet 60V 0.8A
Z3	BZV49C5V6	Zet	SOT89	1W ±5% zener 5.6V
Z3	2SK1078	Tos	SOT89	N Channel MOSFET
Z4	BZX84-C6V2	Phi	SOT23	0.3W zener 6.2V
Z4	PDZ3.6B	Phi	SOD323	3.6V 0.4W zener
Z4	2SK1079	Tos	SOT89	n-ch mosfet 100V 0.6A
Z4	BZV49C6V2	Zet	SOT89	1W ±5% zener 6.2V
Z5	BZX84-C6V8	Phi	SOT23	0.3W zener 6.8V
Z5	PDZ3.9B	Phi	SOD323	3.9V 0.4W zener
Z5	2SK1717	Tos	SOT89	n-ch mosfet 60V 2A
Z5	BZV49C6V8	Zet	SOT89	1W ±5% zener 6.8V
Z50	BZX84-B2V4	Phi	SOT23	0.3W zener 2.4V ±2%
Z51	BZX84-B2V7	Phi	SOT23	0.3W zener 2.7V ±2%
Z52	BZX84-B3V0	Phi	SOT23	0.3W zener 3.0V ±2%
Z53	BZX84-B3V3	Phi	SOT23	0.3W zener 3.3V ±2%
Z54	BZX84-B3V6	Phi	SOT23	0.3W zener 3.6V ±2%
Z55	BZX84-B3V9	Phi	SOT23	0.3W zener 3.9V ±2%
Z56	BZX84-B4V3	Phi	SOT23	0.3W zener 4.3V ±2%
Z57	BZX84-B4V7	Phi	SOT23	0.3W zener 4.7V ±2%
Z58	BZX84-B5V1	Phi	SOT23	0.3W zener 5.1V ±2%
Z59	BZX84-B5V6	Phi	SOT23	0.3W zener 5.6V ±2%
Z6	BZX84-C7V5	Phi	SOT23	0.3W zener 7.5V
Z6	PDZ4.3B	Phi	SOD323	4.3V 0.4W zener
Z6	2SJ238	Tos	SOT89	p-ch mosfet 60V 1A
Z6	BZV49C7V5	Zet	SOT89	1W ±5% zener 7.5V
Z60	BZX84-B6V2	Phi	SOT23	0.3W zener 6.2V ±2%
Z61	BZX84-B6V8	Phi	SOT23	0.3W zener 6.8V ±2%
Z62	BZX84-B7V5	Phi	SOT23	0.3W zener 7.5V ±2%
Z63	BZX84-B8V2	Phi	SOT23	0.3W zener 8.2V ±2%
Z64	BZX84-B9V1	Phi	SOT23	0.3W zener 9.1V ±2%
Z65	BZX84-B10	Phi	SOT23	0.3W zener 10V ±2%

Z66	BZX84-B11	Phi	SOT23	0.3W zener 11V ±2%
Z67	BZX84-B12	Phi	SOT23	0.3W zener 12V ±2%
Z68	BZX84-B13	Phi	SOT23	0.3W zener 13V ±2%
Z69	BZX84-B15	Phi	SOT23	0.3W zener 15V ±2%
Z7	BZX84-C8V2	Phi	SOT23	0.3W zener 8.2V
Z7	PDZ4.7B	Phi	SOD323	4.7V 0.4W zener
Z7	2SK2549	Tos	SOT89	N Channel MOSFET
Z7	BZV49C8V2	Zet	SOT89	1W ±5% zener 8.2V
Z70	BZX84-B16	Phi	SOT23	0.3W zener 16V ±2%
Z71	BZX84-B18	Phi	SOT23	0.3W zener 18V ±2%
Z72	BZX84-B20	Phi	SOT23	0.3W zener 20V ±2%
Z73	BZX84-B22	Phi	SOT23	0.3W zener 22V ±2%
Z74	BZX84-B24	Phi	SOT23	0.3W zener 24V ±2%
Z75	BZX84-B27	Phi	SOT23	0.3W zener 27V ±2%
Z76	BZX84-B30	Phi	SOT23	0.3W zener 30V ±2%
Z77	BZX84-B33	Phi	SOT23	0.3W zener 33V ±2%
Z78	BZX84-B36	Phi	SOT23	0.3W zener 36V ±2%
Z79	BZX84-B39	Phi	SOT23	0.3W zener 39V ±2%
Z8	BZX84-C9V1	Phi	SOT23	0.3W zener 9.1V
Z8	PDZ5.1B	Phi	SOD323	5.1V 0.4W zener
Z8	2SJ360	Tos	SOT89	P Channel MOSFET
Z8	BZV49C9V1	Zet	SOT89	1W ±5% zener 9.1V
Z80	BZX84-B43	Phi	SOT23	0.3W zener 43V ±2%
Z81	BZX84-B47	Phi	SOT23	0.3W zener 47V ±2%
Z82	BZX84-B51	Phi	SOT23	0.3W zener 51V ±2%
Z83	BZX84-B56	Phi	SOT23	0.3W zener 56V ±2%
Z84	BZX84-B62	Phi	SOT23	0.3W zener 62V ±2%
Z85	BZX84-B68	Phi	SOT23	0.3W zener 68V ±2%
Z86	BZX84-B75	Phi	SOT23	0.3W zener 75V ±2%
Z9	BZX84-C10	Phi	SOT23	0.3W zener 10V
Z9	PDZ5.6B	Phi	SOD323	5.6V 0.4W zener
Z9	2SJ465	Tos	SOT89	P Channel MOSFET
ZA	BZX284-C7V5	Phi	SOD110	0.4W zener 7.5V ±5%
ZA	PDZ6.2B	Phi	SOD323	6.2V 0.4W zener
ZA	2SK2615	Tos	SOT89	N Channel MOSFET
ZB	FMMT4123	Zet	SOT23	2N4123
ZB	PDZ6.8B	Phi	SOD323	6.8V 0.4W zener
ZB	BZX284-C8V2	Phi	SOD110	0.4W zener 8.2V ±5%
ZB	2SK2963	Tos	SOT89	N Channel MOSFET
ZC	FMMT4124	Zet	SOT23	2N4124
ZC	BZX284-C9V1	Phi	SOD110	0.4W zener 9.1V ±5%
ZC	PDZ7.5B	Phi	SOD323	7.5V 0.4W zener
ZC	2SK2964	Tos	SOT89	N Channel MOSFET
ZC	YTS4124	Tos	SOT23	Si npn
ZD	FMMT4125	Zet	SOT23	2N4125
ZD	MMBT4125	Mot	SOT23	2N4125
ZD	BZX284-C10	Phi	SOD110	0.4W zener 10V ±5%
ZD	PDZ8.2B	Phi	SOD323	8.2V 0.4W zener
ZD	2SK2992	Tos	SOT89	N Channel MOSFET
ZD	YTS4125	Tos	SOT23	Si pnp
ZE	FMMT4126	Zet	SOT23	2N4126
ZE	MMBT4123	Nat	SOT23	2N4123
ZE	BZX284-C11	Phi	SOD110	0.4W zener 11V ±5%
ZE	PDZ9.1B	Phi	SOD323	9.1V 0.4W zener
ZE	2SJ508	Tos	SOT89	P Channel MOSFET
ZF	BZX284-C12	Phi	SOD110	0.4W zener 12V ±5%
ZF	PDZ10B	Phi	SOD323	10V 0.4W zener
ZF	2SJ511	Tos	SOT89	P Channel MOSFET
ZG	BZX284-C13	Phi	SOD110	0.4W zener 13V ±5%
ZG	PDZ11B	Phi	SOD323	11V 0.4W zener
ZH	BZX284-C15	Phi	SOD110	0.4W zener 15V ±5%
ZH	PDZ12B	Phi	SOD323	12V 0.4W zener
ZHK	SM2Z5V1	STM	2W SMD	5.1V 2W zener
ZHL	SM2Z5V6	STM	2W SMD	5.6V 2W zener
ZHW	SM2Z12	STM	2W SMD	12V 2W zener

ZI	BZX284-C16	Phi	SOD110	0.4W zener 16V ±5%
ZJ	BZX284-C18	Phi	SOD110	0.4W zener 18V ±5%
ZJ	PDZ13B	Phi	SOD323	13V 0.4W zener
ZJF	SM2Z18	STM	2W SMD	18V 2W zener
ZJQ	SM2Z30	STM	2W SMD	30V 2W zener
ZK	BZX284-C20	Phi	SOD110	0.4W zener 20V ±5%
ZK	PDZ15B	Phi	SOD323	15V 0.4W zener
ZKR	SM2Z150	STM	2W SMD	150V 2W zener
ZL	BZX284-C22	Phi	SOD110	0.4W zener 22V ±5%
ZL	PDZ16B	Phi	SOD323	16V 0.4W zener
ZL	HN3G01J	Tos	SOT153	N Channel MOSFET + Si npn
ZM	BZX284-C24	Phi	SOD110	0.4W zener 24V ±5%
ZM	PDZ18B	Phi	SOD323	18V 0.4W zener
ZN	BZX284-C27	Phi	SOD110	0.4W zener 27V ±5%
ZN	PDZ20B	Phi	SOD323	20V 0.4W zener
ZO	BZX284-C30	Phi	SOD110	0.4W zener 30V ±5%
ZO	2SA1182-0	Tos	SOT23	Si pnp
ZO	2SA1588-O	Tos	SOT323	Si pnp
ZP	BZX284-C33	Phi	SOD100	0.4W zener 33V ±5%
ZP	PDZ22B	Phi	SOD323	22V 0.4W zener
ZQ	BZX284-C36	Phi	SOD110	0.4W zener 36V ±5%
ZQ	PDZ24B	Phi	SOD323	24V 0.4W zener
Z-Q	2PC4081Q	Phi	SOT323	gp npn hfe 120-270
ZR	MSD1819A	Mot	SOT323	nnp gp 50V
ZR	BZX284-C39	Phi	SOD110	0.4W zener 39V ±5%
ZR	PDZ27B	Phi	SOD323	27V 0.4W zener
Z-R	2PC4081R	Phi	SOT323	gp npn hfe 180-390
ZS	BZX284-C43	Phi	SOD110	0.4W zener 43V ±5%
ZS	PDZ30B	Phi	SOD323	30V 0.4W zener
Z-S	2PC4081S	Phi	SOT323	gp npn hfe 270-560
ZS1	ZHCS1000	Zet	SOT23	30V 1A schottky diode
ZS5	ZHCS500	Zet	SOT23	40V 0.5A schottky diode
ZS7	ZHCS750	Zet	SOT23	30V 0.75A schottky diode
ZT	BZX284-C47	Phi	SOD110	0.4W zener 47V ±5%
ZT	PDZ33B	Phi	SOD323	33V 0.4W zener
ZtQ	2PC4081Q	Phi	SOT323	gp npn hfe 120-270
ZtR	2PC4081R	Phi	SOT323	gp npn hfe 180-390
ZtS	2PC4081S	Phi	SOT323	gp npn hfe 270-560
ZU	BZX284-C51	Phi	SOD110	0.4W zener 51V ±5%
ZU	PDZ36B	Phi	SOD323	36V 0.4W zener
ZV	BZX284-C56	Phi	SOD110	0.4W zener 56V ±5%
ZW	BZX284-C62	Phi	SOD110	0.4W zener 62V ±5%
ZX	BZX284-C68	Phi	SOD110	0.4W zener 68V ±5%
ZY	BZX284-C75	Phi	SOD110	0.4W zener 75V ±5%
ZY	2SA1182-Y	Tos	SOT23	Si pnp
ZY	2SA1588-Y	Tos	SOT323	Si pnp