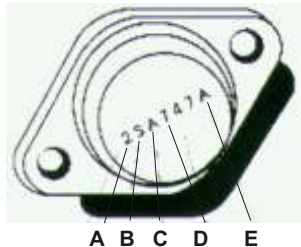


TRANSISTOR INFORMATION

AMERICAN TRANSISTORS WHICH ARE REGISTERED WITH THE ELECTRONIC INDUSTRIES ASSOCIATION ARE ASSIGNED A SPECIFIC NUMBER. EACH EIA NUMBER IS COMPRISED OF FIVE COMPONENTS.

JAPANESE TRANSISTORS WHICH ARE REGISTERED WITH THE ELECTRONIC INDUSTRIES ASSOCIATION OF JAPAN ARE ASSIGNED A SPECIFIC NUMBER. EACH EIAJ NUMBER IS COMPRISED OF FIVE COMPONENTS. AN EXPLANATION OF EACH COMPONENT IS AS FOLLOWS:



- A) DENOTES TYPE OF DEVICE. NUMBER INDICATES ACTIVE ELECTRICAL CONNECTIONS, PLUS ONE.
- B) INDICATED THAT THE EIAJ OR EIA HAS REGISTERED THIS DEVICE.
- C) DEVICE APPLICATION AND POLARITY. (SEE BELOW)

2N	TRANSISTOR	FET	SCR	TRIAC
2SA	TRANSISTOR	HIGH FREQUENCY PNP		
2SB	TRANSISTOR	LOW FREQUENCY PNP		
2SC	TRANSISTOR	HIGH FREQUENCY NPN		
2SD	TRANSISTOR	LOW FREQUENCY NPN		
2SJ	FET	P CHANNEL		
2SK	FET	N CHANNEL;		
3SK	MOSFET	N CHANNEL		
3N	MOSFETS	DUAL TRIACS		
4N	OPTO DEVICES			



- D) EIAJ OR EIA REFERENCE NUMBER. NOTE: NUMBERS ARE ASSIGNED IN ORDER OF REGISTRATION AND ARE NOT A RELIABLE GUIDE TO DEVICE SPECIFICATIONS, APPLICATION OR MANUFACTURER
- E) LETTER SUFFIX INDICATES A MANUFACTURER MODIFICATION TO THE DEVICE (NORMALLY, EACH SUCCESSIVE LETTER INDICATES AN IMPROVEMENT IN SPECIFICATIONS. THEREFORE A 'B' SUFFIX WOULD BE SUPERIOR TO AN 'A' OR PLAIN SUFFIX DEVICE.

NOTE: MANY TIMES AN ALPHA NUMERIC CODE APPEARS BELOW THE PART NUMBER. THIS IS THE MANUFACTURER LOT / DATE CODE AND HAS NO BEARING ON THE SPECIFICATIONS OF THE DEVICE.

AC		BC548	0.21	BD204F	1.40	BD675	1.20
AC188	1.79	BC549	0.17	BD226	0.82	BD676	1.20
AF		BC550	0.19	BD229	0.86	BD677	1.40
AF109R	1.13	BC556B	0.19	BD232	2.75	BD678	1.20
AF139	1.70	BC557C	0.19	BD233	0.86	BD679A	1.20
AF239	1.08	BC558	0.19	BD234	0.89	BD680A	0.89
AF240	1.35	BC559	0.19	BD235	0.94	BD681	1.20
AF279	1.65	BC560B	0.52	BD236	1.10	BD682	1.20
AF379	2.03	BC635	0.45	BD237	0.89	BD683	1.65
AU		BC636	0.42	BD238	0.89	BD707	2.66
AU106	17.99	BC637	0.47	BD239C	1.30	BD711	1.85
BC		BC638	0.33	BD240C	1.20	BD712	1.55
BC108	0.71	BC640	0.47	BD241C	1.20	BD908	1.95
BC140	1.10	BC847C	0.66	BD242C	1.40	BD911	1.65
BC141	0.89	BC848C	0.66	BD244	1.70	BD941	1.40
BC147	0.86	BC856C	1.10	BD291	5.36		
BC148	0.86	BC859C	0.66	BD292	1.76		
BC149	0.80	BC857C	0.66	BD433	1.20		
BC158	0.86	BC858C	0.66	BD434	1.20		
BC160	0.71	BD		BD435	1.20		
BC177	0.75	BD115	1.85	BD437	1.15		
BC184	0.90	BD135	0.74	BD438	1.20		
BC238B	0.28	BD136	0.74	BD439	1.15		
BC307	0.36	BD137	0.71	BD441	1.30		
BC327	0.33	BD138	0.52	BD442	1.30		
BC328	0.33	BD139	0.52	BD535	1.55		
BC337	0.27	BD175	0.71	BD536	1.40		
BC338	0.27	BD176	0.75	BD537	2.66		
BC368	0.77	BD177	0.90	BD538	1.75		
BC369	0.85	BD178	0.90	BD643	1.75		
BC546B	0.19	BD179	0.90	BD644	1.75		
BC547	0.19	BD180	1.30	BD645	1.65		
		BD201	1.50	BD646	1.85		
		BD202	1.70	BD647	1.55		
		BD203	1.35	BD648	1.75		
				BD649	1.55		
				BD650	2.00		



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BDX		BU508AF-SAN	4.00	BUT		MJ	
BDX20	4.46	BU508DF-SAN	3.55	BUT11A	2.95	MJ802	6.10
BDX33C	1.65	BU526A	3.30	BUT11AF	2.35	MJ2500	3.30
BDX34C	1.65	BU705	4.65	BUT11AX	2.75	MJ3000	3.05
BDX53C	1.70	BU806	2.35	BUT11APX-PHI	3.30	MJ15004	5.60
BDX54C	1.70	BU807	2.45	BUT12A	3.70	MJ15024	9.35
BDX64C	5.91	BU808DF	6.75	BUT12AF	3.70	MJ15025	10.00
BDX65A	3.70	BU808DFH	6.75	BUT18AF	2.75		
BDX65C	4.95	BU826A	6.55	BUT56A	2.65		
		BU903	4.25	BUT56AF	4.40		
		BU908	4.65			MJE	
BF		BU1508AX	4.50			MJE350	1.10
BF173	0.77	BU1508DX	4.50	BUV		MJE2801K	7.73
BF180	1.15	BU2508AF	4.00	BUV26A	5.15	MJE2901K	6.55
BF181	2.66	BU2508AX	7.95	BUV48A	5.15	MJE2955T	2.10
BF182	2.66	BU2506DF	7.95	BUV48B	5.60	MJE13007	3.70
BF183	0.89	BU2508DF	4.65	BUV70	6.95	MJE13009	3.70
BF185	2.66	BU2515DX	16.50				
BF196	1.31	BU2520AF	6.75	BUW		MPS	
BF197	1.13	BU2520AX	6.75	BUW11A	4.00	MPSA42	0.86
BF198	0.61	BU2520AX NLA USE BU2525AX		BUW12A	4.65		
BF200	1.40	BU2520DF	7.15	BUW12A	4.65	PN	
BF240	0.56	BU2520DX	7.95	BUW13A	7.45	PN2222A	0.86
BF245	1.20	BU2522AF	7.50	BUW84	1.70		
BF258	1.05	BU2525A	7.75	BUW1015-ST	14.95		
BF259	1.35	BU2525AW	7.75	BUW1215-ST	14.95		
BF324	0.34	BU2525AF	7.75			P	
BF337	1.45	BU2525AX	7.95			P3NA60	9.35
BF338	1.25	BU2525DF	7.25	BUX		P3NB60	9.35
BF420	1.10	BU2527A	7.75	BUX28	6.95	P4NB80FP	9.35
BF421	0.52	BU2527AF	7.75	BUX84	2.10	P4NB90FP	9.35
BF422	0.52	BU2527AX	7.95	BUX85	2.75	P4NB100	9.35
BF423	0.52	BU2527DX	7.95	BUX86	2.10	P4NC60FP	9.35
BF450	0.81	BU2885BS	12.49			P5NB80	9.35
BF458	0.89	BU2708AF	7.95	BUZ		P5NB60FP	9.35
BF459	0.89	BU2708DF	7.95	BUZ11A	2.75	P5NB80FP	9.35
BF469	0.89	BU2708AX	7.95	BUZ71A	3.05	P6N60	9.35
BF470	0.89	BU2708DX	7.95	BUZ73	1.79	P6NA60FI	USE P7NB60FP
BF471	1.79	BU2720DX	7.95	BUZ74	3.60	P6NB80FP	9.35
BF472	1.79	BU2720DF	7.95	BUZ78	6.27	P7NB40	9.35
BF485	3.30	BU2722AF	7.95	BUZ90A	6.55	P7NB60FP	9.35
BF487	2.20	BU2725DF	7.95	BUZ91A	9.35	P9NB60	USE STP10NK60
BF494	0.71			BUX905	22.00	P9NB60FP	USE STP10NK60ZFP
BF495	0.86	BUH					
BF523	1.76	BUH315D	4.65	BSN		PQ	
BF760	3.60	BUH416DI	4.25	BSN304	6.60	PQ05RD11	3.85
BF859A	1.55	BUH515	5.15				
BF869	1.65	BUH515A	4.96	DTA		R	
BF870	0.90	BUH515D	5.15	DTA144ES	1.35	R2008	3.79
BF871	0.90	BUH517	5.45				
BF872	0.90	BUH1015HI	8.80	DTC		S	
BF926	1.95			DTC114ES	0.99	S2000AF	7.45
		BUF		DTC124ES	0.90	S2000N	7.45
BFS		BUF405A	4.65	DTC144ES	0.90	S2055AF	9.35
BFS92	2.70	BUF405AF	4.25			S2055N	9.35
		BUF410	5.15	IRF		SS	
BFY				IRF530A	3.70	SS8050	1.20
BFY51	1.40	BUK		IRF540	3.70		
		BUK444-500B	6.60	IRF630	3.55		
BL		BUK455-600B	9.35	IRF640	4.65		
BL2710	37.50	BUK456-800B	9.35	IRF730	4.65		
				IRF740	6.55		
BSS		BUL		IRF740F	11.00		
BSS38	0.85	BUL54A	5.95	IRF822 = IRF820	4.65		
BSS68	1.44	BUL310	3.95	IRF830	4.65		
		BUL310FP	3.95	IRF840	4.65		
BSX		BUL381	3.95	IRF840F	11.00		
BSX20	1.70	BUL381D	3.95	IRF9530	5.15		
BSX21	1.49	BUL810	8.95				
				IRFBC			
BU				IRFBC30	4.95		
BU126	3.05			IRFBC40	4.95		
BU205	3.70						
BU208A-ST	4.15			IRFZ			
BU208D	4.25			IRFZ44N	4.65		
BU226	5.36			IRFZ48N	6.55		
BU326A	3.70						
BU406	1.65						
BU407	2.60						
BU407D	2.75						
BU415B	6.60						
BU426A	4.65						
BU426AF	5.30						
BU508A	3.05						

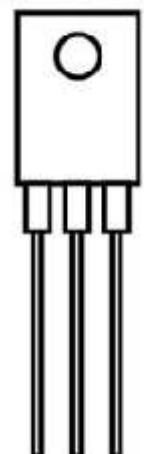


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TRANSISTORS

STP		2SA		2SA1263N	5.60	2SB1261	1.95
STP7NK80ZFP-ST =	9.35	2SA473	1.15	2SA1264N	6.55	2SC	
TIP		2SA495	0.86	2SA1265	6.55	2SC372	0.56
TIP30C	0.86	2SA509	0.75	2SA1266	0.75	2SC374	1.79
TIP31C	0.89	2SA539	0.77	2SA1267	0.55	2SC380	0.52
TIP32C	1.25	2SA544	1.33	2SA1283	0.99	2SC388A	0.76
TIP34C	3.05	2SA562	0.75	2SA1286	1.20	2SC394	0.52
TIP35C	3.45	2SA564	0.47	2SA1294-SKN	7.50	2SC454	0.44
TIP36C	3.70	2SA603	2.35	2SA1295	14.00	2SC460	0.67
TIP41C	1.15	2SA608	0.46	2SA1301	7.50	2SC461C	0.42
TIP42C	1.20	2SA609	0.86	2SA1302	6.80	2SC485	6.30
TIP110	1.65	2SA614	1.35	2SA1303	8.00	2SC495	1.20
TIP111	1.55	2SA628	0.52	2SA1306B	2.45	2SC496	1.85
TIP112	1.25	2SA639	1.20	2SA1307	2.65	2SC509	0.90
TIP116	1.55	2SA642	0.90	2SA1315	0.89	2SC515	4.25
TIP117	1.25	2SA643	0.61	2SA1317	0.99	2SC535	0.52
TIP120	1.55	2SA643	3.70	2SA1318	0.99	2SC536	0.47
TIP121	1.20	2SA670	0.47	2SA1348	0.66	2SC620	0.71
TIP122	1.15	2SA673	1.79	2SA1352	1.20	2SC643A	5.32
TIP125	1.20	2SA678	0.86	2SA1357	1.40	2SC668D	0.71
TIP126	1.70	2SA683	0.86	2SA1358	1.70	2SC681	6.10
TIP127	1.40	2SA684	0.86	2SA1359	2.10	2SC710	0.52
TIP130	1.35	2SA697	1.79	2SA1360	1.40	2SC711	0.68
TIP131	1.40	2SA699	1.55	2SA1370	0.99	2SC732	0.42
TIP132	1.85	2SA708A	3.60	2SA1376	1.80	2SC735	0.71
TIP136	2.10	2SA715	0.75	2SA1386	12.25	2SC763	0.66
TIP141	3.30	2SA719	0.52	2SA1490	7.45	2SC783Y	9.01
TIP142	3.70	2SA720	0.52	2SA1494	12.75	2SC784	0.52
TIP145	3.10	2SA733	0.52	2SA1516	6.10	2SC785	0.52
TIP146	3.35	2SA745	12.95	2SA1535	2.50	2SC791	2.84
TIP147	3.70	2SA766	18.02	2SA1538	2.75	2SC792	7.20
		2SA769	3.05	2SA1626	1.40	2SC799	3.10
		2SA770	4.37	2SA1633	6.50	2SC815	0.71
		2SA771	2.35	2SA1667	6.50	2SC829	0.67
		2SA778	1.20	2SA1668	6.50	2SC839	0.65
		2SA794	1.85	2SA1694	5.75		
TOP		2SA817A	0.71	2SA1837	2.10		
TOP102YAI	11.75	2SA835	4.50	2SA1941	6.80		
TOP200YAI	11.75	2SA854	0.71	2SA1943	6.80		
TOP201YAI	11.75	2SA872	0.61				
TOP202YAI	11.75	2SA885	1.30	2SB			
TOP203YAI	11.75	2SA886	1.95	2SB22	1.08		
TOP204YAI	11.75	2SA900	2.70	2SB186	1.79		
TOP209P	14.95	2SA909	7.50	2SB324H	1.20		
TOP210PFI	14.95	2SA916	4.50	2SB407	2.95		
TOP214YAI	11.75	2SA933	0.62	2SB527	3.60		
TOP221Y	11.75	2SA937	0.71	2SB537	2.35		
TOP222Y	11.75	2SA940	2.35	2SB537	2.35		
TOP223Y	11.75	2SA949	0.99	2SB544	0.71		
TOP224Y	11.75	2SA950	0.52	2SB546A	1.65		
TOP225YAI	11.75	2SA952	0.71	2SB547A	3.70		
TOP226Y	11.75	2SA958	2.10	2SB549	1.85		
TOP227Y	11.75	2SA966	0.89	2SB553	3.95		
TOP233Y	11.75	2SA968A	2.35	2SB560	1.20		
TOP234P	11.75	2SA970	0.52	2SB562	0.86		
TOP249Y	14.95	2SA984	0.95	2SB564	0.86		
		2SA988	0.77	2SB631	1.65		
2N		2SA992	0.90	2SB633	2.75		
2N2219	0.90	2SA995	1.50	2SB643	0.71		
2N2222A	0.66	2SA999	0.95	2SB646C	0.86		
2N2368	1.20	2SA1012Y	2.20	2SB647	0.86		
2N2369	0.71	2SA1013	1.55	2SB649C	1.65		
2N2904	1.04	2SA1015	0.52	2SB688	2.60		
2N2905A	0.90	2SA1020	0.89	2SB718	1.75		
2N2906	0.71	2SA1021	1.25	2SB727	3.10		
2N2907	0.71	2SA1048	0.66	2SB744	1.25		
2N3019	1.20	2SA1094	6.50	2SB764	1.75		
2N3054	2.10	2SA1102	5.60	2SB774	0.71		
2N3525	14.42	2SA1103	4.95	2SB776	4.00		
2N3700	1.17	2SA1104	4.95	2SB819	1.20		
2N3772	3.60	2SA1106	7.05	2SB826	3.05		
2N3904	0.71	2SA1115	0.52	2SB856	2.35		
2N3906	0.28	2SA1116	14.00	2SB861-HIT	6.95		
2N4030	3.70	2SA1120Y	1.20	2SB891	1.50		
2N4033	1.76	2SA1123	0.90	2SB892	1.10		
2N4101	16.22	2SA1124	1.10	2SB907	2.75		
2N4233	2.10	2SA1135	5.70	2SB908	2.10		
2N4240	4.45	2SA1141	6.30	2SB922	2.10		
2N4401	0.55	2SA1142	1.85	2SB945	3.70		
2N5294	2.66	2SA1156	1.85	2SB940P	3.70		
2N5401	0.74	2SA1145	1.85	2SB974	2.35		
2N5496	3.11	2SA1205	8.00	2SB1010	1.20		
2N5551	0.71	2SA1215	10.25	2SB1016	4.05		
2N6099	6.30	2SA1221	1.85	2SB1050Q	2.35		
2N6308	9.01	2SA1227	7.45	2SB1098	2.35		
		2SA1246	0.75	2SB1135	2.35		
		2SA1249	1.25	2SB1185	1.85		

8x11 mm



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TRANSISTORS

2SC continued		2SC1845	0.71	2SC2752	1.50	2SC3743	7.50
2SC900	0.71	2SC1846	1.30	2SC2785HFE-SNY	1.95	2SC3746	1.85
2SC901A	2.70	2SC1875	5.40	2SC2791	14.00	2SC3748	3.10
2SC926	3.60	2SC1893	13.20	2SC2792	7.45	2SC3749	2.75
2SC929	0.55	2SC1906	0.56	2SC2810	7.45	2SC3750	3.35
2SC930	0.52	2SC1922	9.35	2SC2834A	8.95	2SC3752	4.65
2SC937	11.75	2SC1923	0.71	2SC2839E	0.66	2SC3783	12.25
2SC940	6.30	2SC1929	9.01	2SC2876	1.85	2SC3788	1.85
2SC941	0.55	2SC1941	1.85	2SC2878	0.71	2SC3792	0.62
2SC945	0.42	2SC1942	5.15	2SC2898	7.05		
2SC1008	0.90	2SC1957	1.60	2SC2921	12.25		
2SC1030	4.95	2SC1959	0.75	2SC2958	1.65		
2SC1034	18.02	2SC1983	2.70	2SC2979	4.75		
2SC1046L	9.01	2SC1984	3.05	2SC3026	12.25		
2SC1059	1.76	2SC1985	2.95	2SC3030	12.25		
2SC1060	1.85	2SC2002	0.86	2SC3039	3.10		
2SC1096	1.95	2SC2021	0.89	2SC3087	3.75		
2SC1098	2.70	2SC2058	0.71	2SC3117	1.65		
2SC1104	2.10	2SC2068	1.25	2SC3135S	1.65		
2SC1106	6.55	2SC2071	4.95	2SC3150	3.70		
2SC1162	0.99	2SC2073	2.05	2SC3153	4.50		
2SC1164	9.35	2SC2075	3.70	2SC3157K	4.70		
2SC1172B	7.45	2SC2078	1.70	2SC3169	3.30		
2SC1173	1.85	2SC2086	1.65	2SC3178	6.60		
2SC1195	9.35	2SC2167	3.10	2SC3179	3.70		
2SC1215	0.86	2SC2168	2.10	2SC3180	4.50		
2SC1226	1.05	2SC2206B	0.77	2SC3181N	6.15		
2SC1307	9.01	2SC2229	0.89	2SC3182	6.55		
2SC1312	0.71	2SC2230A USE BF422	0.99	2SC3198Y = KTC3198	0.77		
2SC1317	0.46	2SC2233	2.69	2SC3199	0.77		
2SC1318	0.46	2SC2236	0.62	2SC3202	0.88		
2SC1325	8.00	2SC2238	2.75	2SC3203	0.71		
2SC1328	1.80	2SC2240	0.61	2SC3209	1.10		
2SC1335	2.70	2SC2258	1.85	2SC3225	1.20		
2SC1344	0.46	2SC2271	0.81	2SC3243	0.81		
2SC1345	0.56	2SC2274	0.76	2SC3246	0.93		
2SC1358	9.35	2SC2275	2.75	2SC3260	9.35		
2SC1359	0.42	2SC2307	6.55	2SC3261	7.05		
2SC1360	0.89	2SC2310	0.99	2SC3263	9.35		
2SC1364	0.71	2SC2312	8.00	2SC3277	5.65		
2SC1367	40.25	2SC2314	1.40	2SC3279	0.85		
2SC1368	1.20	2SC2320	0.71	2SC3280	8.40		
2SC1383	0.90	2SC2331	2.75	2SC3281	6.45		
2SC1398	1.85	2SC2334	3.70	2SC3284	10.25		
2SC1403	14.95	2SC2335	2.35	2SC3298	1.85		
2SC1413A	6.80	2SC2336	3.70	2SC3309	2.75		
2SC1417	0.66	2SC2344	1.65	2SC3311	0.66		
2SC1419	1.85	2SC2360	1.76	2SC3318	9.45		
2SC1444	1.85	2SC2362	0.71	2SC3330	1.10		
2SC1447	2.10	2SC2365	8.00	2SC3331	0.77		
2SC1450	9.01	2SC2369	1.90	2SC3346	3.75		
2SC1454	7.45	2SC2371	1.65	2SC3355	1.10		
2SC1475	2.70	2SC2373	3.10	2SC3358	1.65		
2SC1505	1.62	2SC2383	1.95	2SC3371	23.50		
2SC1506	2.10	2SC2407	1.95	2SC3376	5.36		
2SC1507	1.40	2SC2458	0.52	2SC3377	1.20		
2SC1509	0.99	2SC2481	2.10	2SC3383	0.66		
2SC1515	1.15	2SC2482	0.71	2SC3400	0.55		
2SC1520	1.70	2SC2491	4.70	2SC3402	0.55		
2SC1568	2.35	2SC2497	6.95	2SC3409	6.95		
2SC1569	2.75	2SC2500	0.99	2SC3416	1.20		
2SC1573	1.20	2SC2502	5.65	2SC3419	1.40		
2SC1577	6.55	2SC2542	4.55	2SC3420	1.70		
2SC1578	17.25	2SC2551	1.10	2SC3421	1.50		
2SC1624	1.85	2SC2552	2.75	2SC3422	1.70		
2SC1626	1.85	2SC2555	5.15	2SC3457	3.75		
2SC1627	0.71	2SC2562	2.75	2SC3459	6.15		
2SC1629	8.80	2SC2565	12.20	2SC3460	5.15		
2SC1648	0.89	2SC2570	0.89	2SC3461	7.45		
2SC1674	0.52	2SC2579	4.00	2SC3466	7.45		
2SC1675	0.56	2SC2580	7.45	2SC3467	1.20		
2SC1683	1.40	2SC2581	6.55	2SC3482	7.45		
2SC1684	0.56	2SC2603	0.55	2SC3502	1.40		
2SC1685	0.52	2SC2610	0.90	2SC3505	15.00		
2SC1686	1.20	2SC2625	7.45	2SC3506	5.60		
2SC1722	1.79	2SC2632	0.90	2SC3552	11.75		
2SC1730	0.56	2SC2634	0.55	2SC3553C	0.77		
2SC1740	0.56	2SC2653	1.95	2SC3616 USE 2SC4204	1.20		
2SC1741	0.90	2SC2655	0.81	2SC3675	3.35		
2SC1756	2.10	2SC2668	0.66	2SC3676	4.65		
2SC1815	0.52	2SC2671	1.20	2SC3678	8.40		
2SC1819	1.85	2SC2690	1.95	2SC3679	7.45		
2SC1826	1.95	2SC2705	0.99	2SC3680	12.25		
2SC1827	2.70	2SC2706	6.55	2SC3688	14.00		
2SC1829	9.01	2SC2720	1.50	2SC3691	3.05		
2SC1841	0.90	2SC2750	5.60	2SC3729	7.45		
		2SC2751	10.25	2SC3732	1.65		



NEED SOMETHING NOT LISTED???
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TRANSISTORS

2SC continued		2SC4706	12.25	2SD637	0.62	2SD1453	6.60
2SC3795A-MAT	4.65	2SC4743	3.05	2SD638	0.66	2SD1458	1.10
2SC3795B USE 2SC3795A-MAT		2SC4744	9.35	2SD639	0.90	2SD1486	6.15
2SC3807	1.20	2SC4747	11.25	2SD655E	0.62	2SD1497	12.25
2SC3833	12.25	2SC4762	9.85	2SD666	0.81	2SD1508	2.20
2SC3852A	2.75	2SC4769	6.85	2SD667	0.86	2SD1509	2.20
2SC3854	4.25	2SC4770	7.45	2SD669	1.40	2SD1541	7.45
2SC3855	6.60	2SC4793	2.10	2SD686	2.75	2SD1545	7.45
2SC3866	4.25	2SC4804 USE 2SC3752-SAN		2SD687	1.65	2SD1546	10.25
2SC3868	3.10	2SC4833	6.55	2SD716	2.75	2SD1547 USE S2000N-TOS	
2SC3883	9.35	2SC4834	6.55	2SD718	3.05	2SD1548	7.05
2SC3884A	10.25	2SC4908	5.15	2SD734	0.55	2SD1554	4.25
2SC3885	12.25	2SC4923	8.40	2SD789E	2.66	2SD1555	4.95
2SC3886A	7.95	2SC4924	8.50	2SD794A	1.80	2SD1556	7.45
2SC3890	3.55	2SC4927-01-SNY	22.00	2SD807	6.10	2SD1565	2.10
2SC3893A	14.00	= 872901632		2SD811	5.41	2SD1571	3.60
2SC3894	7.45	2SC5002-SKN	15.50	2SD818	6.49	2SD1577	7.05
2SC3895	9.35	2SC5027	4.65	2SD820	9.45	2SD1584	2.65
2SC3896	14.00	2SC5030	13.75	2SD821	7.05	2SD1584Z	2.75
2SC3897	12.25	2SC5048	8.00	2SD837	2.35	2SD1589	2.75
2SC3909	6.55	2SC5129	8.95	2SD841	3.30	2SD1591	4.70
2SC3920	0.61	2SC5143	14.75	2SD859	3.60	2SD1609	1.20
2SC3940A USE 2SC1384 SAME		2SC5144-TOS	14.75	2SD860	4.65	2SD1617	1.85
2SC3943	2.75	2SC5148	7.45	2SD866	5.20	2SD1630	2.65
2SC3944	2.10	2SC5149	7.45	2SD868	6.55	2SD1632	8.40
2SC3950	2.35	2SC5198-TOS	9.90	2SD869	5.40	2SD1640	2.10
2SC3953	1.70	2SC5200	7.50	2SD870	6.10	2SD1649	5.00
2SC3954	2.35	2SC5239	5.86	2SD871	6.40	2SD1650	4.00
2SC3955	1.70	2SC5249	6.27	2SD876	3.75	2SD1651	4.25
2SC3973A	6.55	2SC5287	8.00	2SD880	1.70	2SD1655	11.00
2SC3973B	6.27	2SC5296	6.55	2SD882	1.40	2SD1666R	1.95
2SC3979	3.70	2SC5297	5.25	2SD894	1.15	2SD1669	2.75
2SC3996	23.50	2SC5302	8.75	2SD895	3.40	2SD1677	5.15
2SC3997	23.00	2SC5331	16.00	2SD896	3.30	2SD1680	8.45
2SC3998	18.50	2SC5386	7.25	2SD898B	6.10	2SD1710	6.60
2SC4004	5.60	2SC5411	6.50	2SD905	11.75	2SD1714	4.00
2SC4028	18.75	2SC5552	22.00	2SD917	5.65	2SD1716	5.60
2SC4055	5.15	2SC5584	22.00	2SD951	7.05	2SD1729	6.55
2SC4058	7.45	2SC5587	22.00	2SD953	7.45	2SD1730	9.35
2SC4059	12.25	2SC5707	2.20	2SD958	1.15	2SD1732	13.00
2SC4064	3.05	2SC5857	14.75	2SD965	0.99	2SD1739	9.85
2SC4106	3.05	2SC5902	19.95	2SD966	1.40	2SD1759	1.85
2SC4122	13.50	2SC5905	8.95	2SD992	1.25	2SD1760	1.85
2SC4123	10.25	2SC5909	8.95	2SD995L	40.25	2SD1761	1.70
2SC4137	1.85			2SD1012	1.20	2SD1762	1.85
2SC4138	7.45	2SD		2SD1046	3.70	2SD1763	1.85
2SC4159	3.85	2SD24Y	4.25	2SD1047	4.65	2SD1765	1.85
2SC4161	2.75	2SD30	0.86	2SD1051	1.55	2SD1769	4.65
2SC4169	0.90	2SD198	5.64	2SD1111	0.90	2SD1785	3.95
2SC4204	0.89	2SD200	9.01	2SD1128	3.70	2SD1790	3.45
2SC4217	1.20	2SD226	1.80	2SD1138	2.10	2SD1791	3.05
2SC4231	5.60	2SD227R	0.87	2SD1148	5.70	2SD1792	4.05
2SC4234	9.35	2SD261	2.10	2SD1159	1.70	2SD1796	4.65
2SC4235	9.35	2SD288	1.85	2SD1163A	2.10		
2SC4236	8.00	2SD313	1.45	2SD1173	7.45		
2SC4237	11.75	2SD315	4.25	2SD1207	0.89		
2SC4242	5.60	2SD325	1.30	2DS1212S	2.75		
2SC4278	19.80	2SD330	1.55	2SD1227M	0.99		
2SC4288A	14.75	2SD348	9.01	2SD1237	7.70		
2SC4290	26.95	2SD350AJAP	10.25	2SD1260	2.75		
2SC4293	8.95	= BU208A-ST		2SD1265	2.10		
2SC4297	6.10	2SD380	9.35	2SD1266	2.35		
2SC4300	9.35	2SD381	1.95	2SD1271B	3.75		
2SC4304	4.70	2SD382	1.79	2SD1273	1.75		
2SC4312	12.25	2SD388	8.00	2SD1275	2.10		
2SC4313	12.25	2SD389	2.05	2SD1276	2.35		
2SC4351	3.75	2SD400	0.89	2SD1279	14.00		
2SC4369	1.85	2SD401A	1.65	2SD1292	0.89		
2SC4381	3.05	2SD415	1.20	2SD1302	1.65		
2SC4382	3.05	2SD424	8.40	2SD1308	1.70		
2SC4386	5.30	2SD438	0.85	2SD1330	1.10		
2SC4388	7.17	2SD467	0.85	2SD1365	4.50		
2SC4408	1.50	2SD468	0.90	2SD1397	4.00		
2SC4419	13.00	2SD471	0.90	2SD1398	5.15		
2SC4429	7.05	2SD476	2.75	2SD1402	6.55		
2SC4479	6.10	2SD525	2.35	2SD1403	5.15		
2SC4488	0.89	2SD545	0.52	2SD1406	2.30		
2SC4517	6.55	2SD549	1.20	2SD1409	5.20		
2SC4517A	7.45	2SD575	6.49	2SD1415	2.70		
2SC4538	13.75	2SD600	1.20	2SD1425	6.60		
2SC4542	12.25	2SD612K	1.20	2SD1426	5.15		
2SC4544	2.75	2SD613	1.70	2SD1427	5.40		
2SC4589	5.95	2SD627	6.60	2SD1428	10.25		
2SC4622	5.65	2SD633	2.75	2SD1431	7.75		
2SC4630	3.70	2SD635	3.70	2SD1432 USE BU508A SAME			
2SC4688	4.00	2SD636	0.42	2SD1439	6.15		
				2SD1441	9.35		



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**TRANSISTORS
 and EPROMS**

2SD continued

2SD1805	0.89
2SD1812Q	1.20
2SD1816	1.40
2SD1835	0.90
2SD1843	1.63
2SD1846	7.45
2SD1847	6.55
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2SD1933	2.65
2SD1941	7.45
2SD1944	1.85
2SD1945	1.79
2SD1985	3.70
2SD1992A	0.89
2SD1996R	0.89
2SD2006	1.70
2SD2012	4.40
2SD2037	1.70
2SD2057	6.55
2SD2058	3.70
2SD2061	6.60
2SD2092	3.70
2SD2095	6.60
2SD2125	8.50
2SD2144	1.95
2SD2155 USE 2SC3281	6.45
2SD2159	2.95
2SD2166	1.85
2SD2243	1.49
2SD2253	8.95
2SD2259	0.89
2SD2331	6.55
2SD2333	6.55
2SD2340	6.55
2SD2390	7.45
2SD2399	1.70
2SD2454	8.80
2SD2493	9.90
2SD2495	5.95
2SD2498	4.65
2SD2499	4.65
2SD2500	4.95
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2SD2553	8.95
2SD2576	1.67
2SD2578C	6.50
2SD5071	4.50
2SD5072	7.45
2SD5287	7.95

2SJ

2SJ50	USE BUZ905 SAME
2SJ6920	14.95

2SK

2SK19	0.90
2SK30ATM	0.86
2SK33	0.90
2SK40	1.10
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2SK49	1.05
2SK54	0.86
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2SK105	0.89
2SK118	1.15
2SK125	2.95
2SK161Y	0.88
2SK163	1.65
2SK192A	1.65
2SK193	1.65

2SK212	1.65
2SK246	1.65
2SK363GR	1.65
2SK400	19.95
2SK427	1.65
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2SK525	7.45
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2SK557	19.95
2SK684	16.75
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2SK719	10.25
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2SK902	9.35
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2SK2129	6.40
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2SK2161	2.75
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2SK2381	8.95
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2SK2488-NEC	12.25
2SK2544	5.95
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2SK2645	6.10
2SK2671	10.95
2SK2699	14.95
2SK2700	9.90
2SK2848	9.15

3SK

3SK74K	1.95
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EPROMS

24C04D	2.95
24C16D	3.95
24C32D	3.95
24C01N	2.95
24C02N	2.95
24C04N	2.95
24C08A	3.30
24C08N	2.95
24C16N	2.95
24C32N	3.95
24C64N	3.95
24C08SMD	2.95
27C010-10	5.36



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