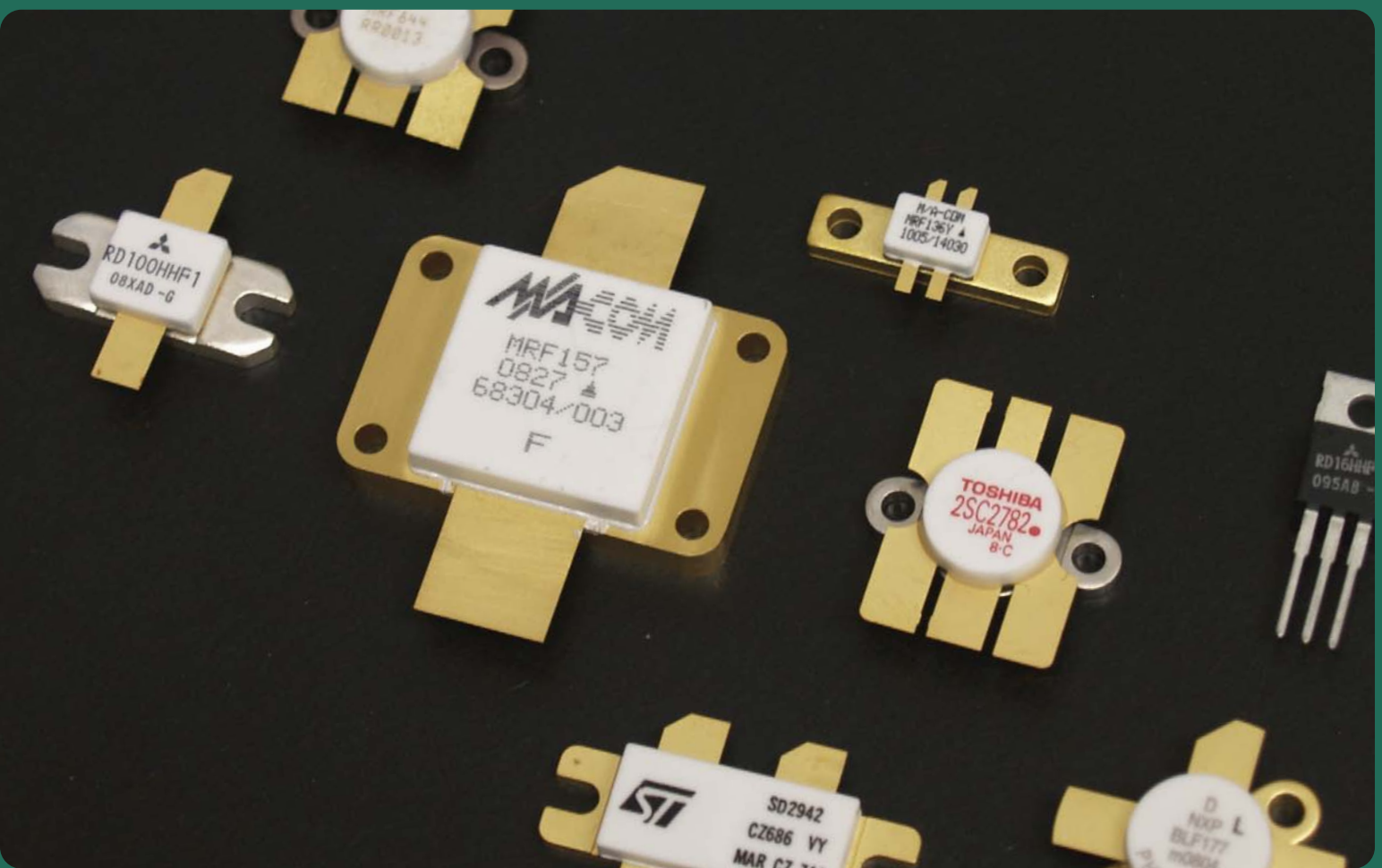


TRANSISTORS & INTEGRATED CIRCUITS



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ST Micro Electronics Beta Cross Reference



J	70-80	L	90-100	N	110-120
K	80-90	M	100-110	O	120-150

Motorola Beta Coding

MOTOROLA uses two methods to designate d.c. current gain (Beta) of popular RF Power Transistors; "COLOR DOT" and "LETTER CODE".

(Note: Some transistors may not carry the Beta test code.)

Letter Code	Color Dot	Lo Beta Range	Letter Code	Color Dot	Med. Beta Range	Letter Code	Color Dot	Hi Beta Range
B	Brown	15-23	F	Green	48-63	I	Blk-Blk	87-108
C	Red	20-32	G	Blue	57-78	J	Brn-Brn	100-125
D	Orange	28-42	H	Violet	72-93	K	Red-Red	115-140
E	Yellow	38-52				L	Org-Org	130-155

Generally speaking, RF power gain (Pg) and Maximum Saturated Power Output (Po) will be higher with "High Beta" parts, however, amplifiers will tend to be less "rugged" and may require additional stabilization.

Transistor Matching

When an amplifier stage has two or more transistors, it is best to have all devices of the same gain and output to better equalize power sharing and d.c. current in each device. Other companies only offer matching of "Beta Codes"—hardly what matching is really about.

RF PARTS COMPANY has developed a testing program to provide the service technician with PREMIUM MATCHED RF POWER TRANSISTORS, having the best quality and performance: First, we select transistors with the same "Lot Number" and "d.c. Beta". (This is where others stop and call the transistors "matched".) Next, we test each transistor's B-E, B-C, and C-E junctions with a curve tracer to separate out those with "undesirable" junction characteristics. Only transistors with low Collector-Base leakage (Icbo) are accepted for further testing. Finally, these "PREMIUM" selected parts are placed in our RF Test Fixture, one at a time. The test measurement is noted on each part. Our transistor Power Gain test is measured at about 50-60% of maximum peak power rating. (Note: Different drive power levels are used for the various transistors, and test numbers only apply for the particular part number under test.)

We select the best parts for matched sets of 2, 4, 8, 16, etc. The number on the outside of the envelope is the Power Measurement of each transistor as discussed above. Use of our selected parts will help assure top performance and reliability in multi-transistor power amplifiers.

Examples of popular transistors selected for these tests are: MRF150, MRF422, MRF448, MRF454, MRF455, MRF492, SRF3662, SRF3749, SRF3775, 2SC2290, 2SC2879, 2SC2904, 2SC3133, SD1407, SD1446, SD1460, etc.

**Only RF PARTS offers
PREMIUM SELECTED TRANSISTORS.**

MOTO COMMUNICATIONS - Stocked Transistors

M11L07	M48B32	M9426	M9588*	M9652*	M9755
M11L08	M6702	M9428	M9591	M9653	M9755*
M11L29	M6708	M9440	M9591*	M9657*	M9780*
M11L52	M6709	M9443	M9592	M9662	M9756
M11L55	M9027	M9447	M9594	M9663	M9806*
M11L90	M9108	M9456	M9614	M9665*	M9822*
M1102*	M9130	M9466	M9618	M9669*	M9836
M1104	M9135	M9467	M9619	M9675*	M9850
M1104*	M9144	M9476	M9622	M9676	M9850*
M1106*	M9164	M9491	M9622*	M9676*	M9851
M1107	M9199	M9494	M9623	M9677	M9851*
M1113*	M9225	M9528	M9623*	M9687	M9857
M1133*	M9227	M9531*	M9624	M9687*	M9859*
M1134*	M9244	M9534	M9624*	M9699	M9860*
M2215	M9302*	M9539	M9625	M9701	M9866*
M2517	M9311	M9543	M9625*	M9703*	M9867*
M2527	M9316*	M9565	M9626	M9706	M9874*
M2528	M9320	M9567	M9628*	M9715	M9875
M2529	M9325	M9568	M9630*	M9718*	M9888*
M2530	M9326	M9570	M9631*	M9719*	M9995*
M25C22*	M9327	M9571	M9639*	M9720*	PK704/M9741
M25C24	M9328	M9572	M9641	M9728*	PK705/M9755
M4017*	M9334	M9574	M9642	M9730	MK817/M9888
M4051*	M9348	M9576	M9643	M9739	RF208
M4056*	M9357	M9580*	M9649	M9739*	
M4061*	M9390	M9583*	M9651	M9740*	* Substitute part
M4331	M9411	M9585	M9651*	M9741	
M4438/MN61	M9425	M9587*	M9652	M9741*	

White Thermal Transistor Grease

The Material Safety Data Sheet for this Grease can be viewed on our website at www.rfparts.com.



Package	Size	Part #	Price
Small Tube	6.5 grms	Grease	\$ 2.50 ea
Can (mfg:Thermalloy)	1 lb.	Therm251	19.95 ea

**Quantity pricing available
on most semiconductors and modules.**

Contact us directly for a custom quote

760-744-0700

800-737-2787

steve@rfparts.com

New Series MOSFET RF Power Transistors

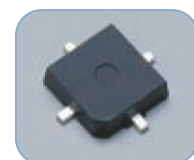
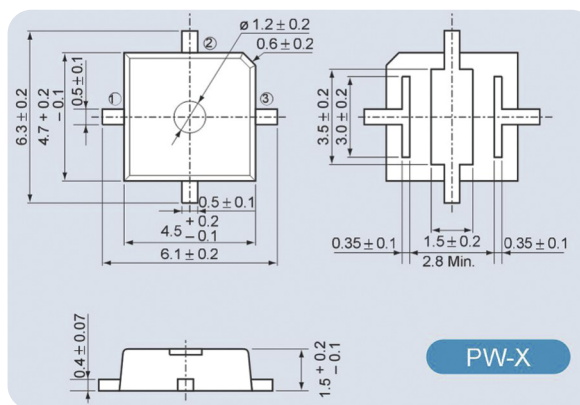
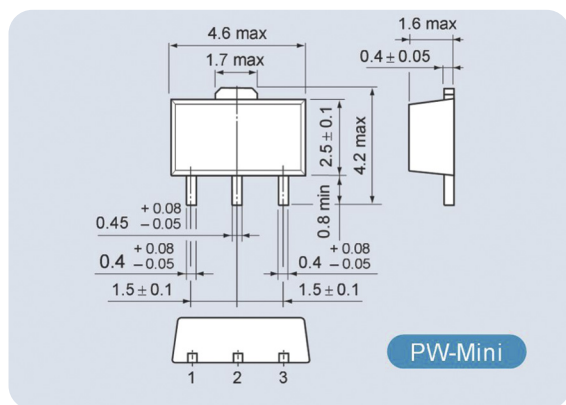
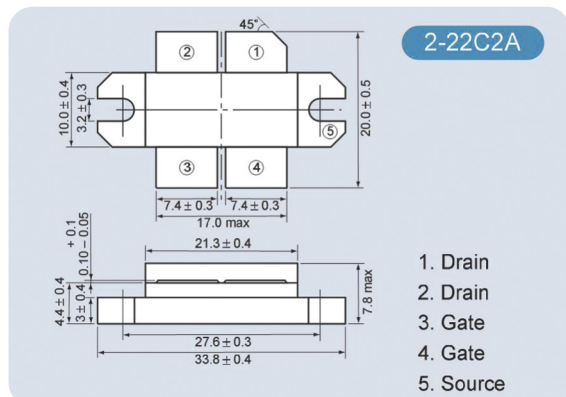
TOSHIBA

RF Parts Company 2011-2012

TRANSISTORS: New Series MOSFET by Toshiba

Radio-Frequency Power Transistors

Toshiba provides high-power discrete transistors for HF, VHF and UHF applications. These devices are best suited for high-power amplifiers and boosters.

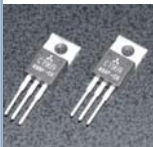


Part Number	Applications	Maximum Ratings (Tc = 25°C)			Po Min (W)	Efficiency (Min)	Test Conditions			Package	Price Each
		V _{DS} (V)	P _c (W)	I _D (A)			V _{DS} (V)	f (MHz)	P _i (W)		
2SK1310A	VHF TV Broadcasting	100	250	12	190	65% (typ)	50	230	10	2-22C2A	\$ 119.95
2SK2854	Cell Phones	10	0.5	0.5	0.2	40%	6	849	0.02	PW-Mini	1.65
2SK2855	Cell Phones	10	0.5	1	1.26	55%	6	849	0.2	PW-Mini	1.75
2SK3074	Radio Transmitters	30	3	1	0.63	45%	9.6	520	0.02	PW-Mini	1.25
2SK3075	Radio Transmitters	30	20	5	7.5	50%	9.6	520	0.5	PW-X	5.25
2SK3078A	Family RadioService (FRS)	10	3	0.5	0.63	50%	4.5	470	0.1	PW-Mini	1.25
2SK3079A	Family RadioService (FRS)	10	20	3	2.24	50%	4.5	470	0.1	PW-X	3.50
2SK3756	General Mobile Radio Service (GRS)	7.5	3	1	1.26	50%	4.5	470	0.1	PW-Mini	1.00
2SK3475	Radios	20	3	1	0.63	45%	7.2	520	0.02	PW-Mini	1.00
2SK3476	Radios	20	20	3	7	60%	7.2	520	0.5	PW-X	5.25
2SK3656	high frequency Power Amplifier of telecommunications equipment	7.5		0.5		64% (typ)				2-5K1D	1.00
2SK4037	high frequency Power Amplifier of telecommunications equipment									2-N51A	4.95

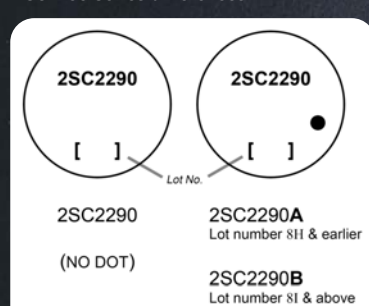
Part Number	Function	Application	Electrical Characteristics	Package	Price Each
TA4401CT	SiGe MMIC 1.9-2.5 GHz power amp	PHS, digital cordless phone, Wireless LAN IEEE802.11b/g Bluetooth class1	Gp = 35 dB (typ.) @ 1.92 GHz, Po = 22.5 dBmW, Vcc = 3 V Gp = 27.5 dB (typ.) @ 2.45 GHz, Po = 18 dBmW, Vcc = 3.3 V	CST16	\$ 1.25

TRANSISTORS

Popular Japanese Transistors

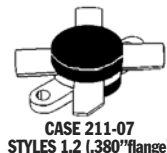
Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net
2SA		2SA1475	1.10	2SC710	2.25	2SC1605A	Call	2SC2055	2.25	2SC2290A MP	Call
2SA473	2.75	2SA1491	3.93	2SC730	5.55	2SC1623	.85	2SC2056	8.85	2SC2290B	Call
2SA562	.45	2SA1492	4.90	2SC731	8.93	2SC1674L	1.25	2SC2058	.85	2SC2307	5.20
2SA564Q	.60	2SA1494	8.90	2SC741	5.90	2SC1675K	1.50	2SC2068	1.13	2SC2312C	Call
2SA564R	.60	2SA1667-Y	3.30	2SC763	.75	2SC1678	5.95	2SC2075	7.95	2SC2312 MP	Call
2SA608	.45	2SA1869	2.25	2SC776/ECG195A	8.95	2SC1729	19.95	2SC2076	1.20	2SC2314E	3.95
2SA683	.75			2SC784R	.50	2SC1756	.80	2SC2078	7.35	2SC2329	8.35
2SA695	.75	2SB		2SC789	1.75	2SC1815	.50	2SC2081	16.90	2SC2330-0	1.95
2SA719	.45	2SB435	1.75	2SC790	1.15	2SC1826	1.20	2SC2086D	1.20	2SC2347	.90
2SA733	.75	2SB496Q	3.20	2SC799	5.33	2SC1844	.99	2SC2091	.90	2SC2353	2.60
2SA738	1.20	2SB510	1.95	2SC900	.80	2SC1923	.50	2SC2094	14.95	2SC2379	37.95
2SA798	.85	2SB511	1.35	2SC908	6.95	2SC1944	5.90	2SC2097-H	Call	2SC2381	49.95
2SA904	.93	2SB525-D	1.93	2SC923	1.90	2SC1945-MP	Call	2SC2101	25.00	2SC2383	1.85
2SA923	Call	2SB560	.75	2SC941	.75	2SC1946	24.95	2SC2102	Call	2SC2395	Call
2SA934	.65	2SB564	.75	2SC945A	.65	2SC1946A	29.95	2SC2103A	35.95	2SC2395 MP	Call
2SA965A	.65	2SB596	3.25	2SC998	9.40	2SC1947	8.95	2SC2120	.70	2SC2407	2.00
2SA966	.95	2SB624	1.25	2SC1000GR	1.25	2SC1955	9.90	2SC2131	5.70	2SC2458Y	.50
2SA968-Y	1.95	2SB633	1.45	2SC1011	2.95	2SC1957	2.95	2SC2132A	39.95	2SC2494	27.95
2SA983K	1.70	2SB649	1.15	2SC1012	3.95	2SC1964A	21.90	2SC2133	109.95	2SC2495	Call
2SA984	.60	2SB698	.75	2SC1030	3.50	2SC1966	15.85	2SC2163	42.30	2SC2509	29.50
2SA985	1.40	2SB707	3.40	2SC1034	14.65	2SC1967	23.75	2SC2166C	3.95	2SC2509 MP	48.00
2SA999	.90	2SB754	8.95	2SC1047	.50	2SC1968A	19.95	2SC2166 -MP	12.70	2SC2510A	Call
2SA1012	1.25	2SB775	2.90	2SC1061	1.95			2SC2181	41.65	2SC2510A MP	Call
2SA1013	.75	2SB810	.65	2SC1096	1.25	2SC1969 Original Mitsubishi  \$12.95 ea. \$31.90 for a Matched Pair		2SC2199	9.95	2SC2528	4.60
2SA1015	.50	2SB817	9.95	2SC1122A	19.93			2SC2221	8.25	2SC2538	2.95
2SA1048 GR	.45	2SB822	1.55	2SC1165	2.95			2SC2230	1.25	2SC2539	17.95
2SA1102	3.75	2SB827	7.95	2SC1172	2.45			2SC2230-AY	1.25		
2SA1115Y	.50	2SB909M	.75	2SC1172B	4.95	2SC1970	2.75	2SC2230-GR	1.25		
2SA1115-11-E	.40	2SB951	1.75	2SC1173	2.55	2SC1971	Call	2SC2230-Y	1.25		
2SA1121	.50	2SB1019	2.95	2SC1213	.50	2SC1971MP	Call	2SC2233	2.60		
2SA1152	.75	2SB1135	3.95	2SC1306 @	Call	2SC1972	Call	2SC2235	.80		
2SA1154	.80	2SB1143	1.25	2SC1307 @	Call	2SC1972 MP	Call	2SC2236	1.95		
2SA1179 M6	1.25	2SB1163	6.45	2SC1308K	3.75	2SC1973	2.50	2SC2237	11.30		
2SA1207-T	.65	2SB1302-S	6.95	2SC1316	9.50	2SC1975Q	4.23	2SC2238-Y	1.65		
2SA1215	7.50			2SC1345	.55	2SC1986	2.95	2SC2245	7.80		
2SA1244	2.50	2SC		2SC1359	.50	2SC2026	1.25	2SC2258	1.55		
2SA1282	1.75	2SC385	1.95	2SC1383	.65	2SC2028	2.45	2SC2274	.55		
2SA1286	1.25	2SC451	3.30	2SC1419	Call	2SC2029	5.95	2SC2281	27.20		
2SA1301-0	3.93	2SC458	.85	2SC1424	4.45	2SC2053	1.45	2SC2283K	13.90		
2SA1302-0	Call	2SC460	.85	2SC1445	7.40			2SC2289	17.95		
2SA1348	.65	2SC495	.85	2SC1449	1.40						
2SA1356Y	1.25	2SC508	4.85	2SC1571G	.55			2SC2290	use 2SC2290A		
2SA1386	5.50	2SC535C	.50	2SC1583	5.95			2SC2290 MP	Call		
2SA1406	4.95	2SC681	4.95	2SC1589	8.93			2SC2290 MQ	Call		
								2SC2290A	Call		

Explanation of the 2SC2290 Series differences:



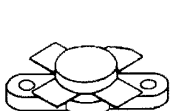
2SC2290B is the latest version of the 2SC2290 Series.

20% - 25% higher drive requirement makes the 2SC2290B ideal for "high drive" amplifier applications (Some retuning of circuit may be required)



Popular Japanese Transistors

Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net
2SC		2SC2999	2.95	2SC3241	29.95	2SC3963-Y	1.65	2SD1192	1.95	2SK168	2.00
2SC2762	Call	2SC3001	19.95	2SC3242	.85	2SC4053	2.90	2SD1193	3.55	2SK170-BL	2.00
2SC2782	39.95	2SC3017	12.95	2SC3246	1.25	2SC4058	5.25	2SD1225M	1.75	2SK184Y	2.00
2SC2782 MP	85.90	2SC3018	7.95	2SC3281	5.95	2SC4123	6.05	2SD1229	2.70	2SK185	3.75
2SC2782A	39.95	2SC3019	Call	2SC3298	1.30	2SC4167	19.90	2SD1267	.95	2SK187-D	1.75
2SC2782A MP	85.90	2SC3020	19.75	2SC3314E	2.15	2SC4200	5.95	2SD1272	2.65	2SK192A	1.70
2SC2785	.65	2SC3021	16.95	2SC3315C	1.95	2SC4236	7.60	2SD1279	6.65	2SK210-GR	2.00
2SC2812L5	.60	2SC3022	24.95	2SC3337	1.55	2SC4237	7.50	2SD1408-Y	2.85	2SK241-GR	2.00
2SC2814F4	.55	2SC3026	7.95	2SC3350	.75	2SC4240	69.65	2SD1415	1.65	2SK241Y	2.40
2SC2834A	Call	2SC3039	1.45	2SC3355	1.95	2SC4242	3.35	2SD1427	3.90	2SK301	2.00
2SC2879 The difference between the 2SC2879 and the 2SC2879A is that the "A" version is RoHS compliant, and uses an Aluminum Nitride insulator (color gray) on the header vs. Berillium Oxide (color white). No change in electrical specifications.		2SC3356	.95	2SC4310	6.85	2SD1428	4.70	2SK324	10.85	2SK330	2.00
		2SC3357	3.95	2SC4381-Y	3.10	2SD1432	5.95	2SK330	2.00	2SK507	2.80
		2SC3369	3.95	2SC4524	29.95	2SD1554	3.83	2SK507	2.80	2SK508L	2.00
		2SC3379	15.00	2SC4547	2.20	2SD1555	4.25	2SK508L	2.00	2SK520L	5.85
		2SC3398	1.10	2SC4624	42.95	2SD1556	4.25	2SK520L	5.85	2SK727	7.70
		2SC3399	1.00	2SC4728 (s)	3.95	2SD1650	3.30	2SK727	7.70	2SK790	6.25
		2SC3402	1.50	2SC4742	4.45	2SD1667	2.25	2SK790	6.25	2SK791	5.43
		2SC3404	27.95	2SC4744	5.95	2SD1718	5.85	2SK791	5.43	2SK792	5.10
		2SC3419Y	1.95	2SC4770	5.95	2SD1757-K	1.55	2SK792	5.10	2SK793	6.25
		2SC3421Y	1.25	2SC4838	29.95	2SD1877	5.15	2SK793	6.25	2SK794	5.90
		2SC3422	1.25	2SC4977	6.95	2SD1887	2.95	2SK794	5.90	2SK933	1.95
		2SC3461	5.15	2SC5125 sub 2SC2782		2SD1902	1.50	2SK933	1.95	2SK1082	16.65
		2SC3519	5.30			2SD2125	5.60	2SK1082	16.65	2SK1087	9.25
		2SC3537	4.95	2SD				2SK1087	9.25	2SK1088	9.95
2SC2837	4.60	2SC3042	3.50	2SC3538	2.95	2SD180	7.95	2SJ - 2SK		2SK1113	2.65
2SC2839	.50	2SC3055	1.75	2SC3544	3.35	2SD235Y	4.95	2SJ43Q	\$ 1.45	2SK1117	10.40
2SC2885	3.50	2SC3071	.65	2SC3606	.60	2SD313E	1.35	2SJ106-GR	1.19	2SK1118	3.60
2SC2898	6.85	2SC3101	12.95	2SC3628	32.65	2SD596	.90	2SJ210	3.30	2SK1169	9.95
2SC2899	4.25	2SC3102	69.95	2SC3638	9.70	2SD613	1.40	2SK19	2.00	2SK1191	13.95
2SC2904	44.95	2SC3103	25.40	2SC3653	1.10	2SD633	1.20	2SK23A	2.00	2SK1310A	119.95
2SC2904 MP	95.90	2SC3104	17.00	2SC3656	.55	2SD637	.50	2SK30A-Y	2.00	2SK1358	9.70
2SC2905	29.95	2SC3105	91.70	2SC3657	6.55	2SD717	2.93	2SK33	2.00	2SK1459	2.75
2SC2905 MP	69.80	2SC3121	1.95	2SC3661	1.95	2SD822	6.95	2SK40	5.95	2SK1530	6.90
2SC2909	.50	2SC3133 Use 2SC1945		2SC3678	5.75	2SD837	1.80	2SK44C	2.00	2SK2854	1.65
2SC2914	3.95	2SC3135	2.00	2SC3688	6.70	2SD856	1.00	2SK48	5.95	2SK2855	1.75
2SC2915	155.70	2SC3139	50.70	2SC3750	3.95	2SD892	.65	2SK54	2.00	2SK2973	4.35
2SC2932	20.95	2SC3140	79.95	2SC3771	3.95	2SD1012	.50	2SK61	2.00	2SK2975	13.00
2SC2933	27.35	2SC3140 MP	Call	2SC3772	1.50	2SD1046	2.65	2SK103M	1.95	2SK3074	1.25
2SC2936	11.80	2SC3147	65.90	2SC3781	2.50	2SD1047	3.50	2SK104	2.95	2SK3075	5.25
2SC2954	3.95	2SC3148	5.50	2SC3783	5.00	2SD1060	.85	2SK117	2.00	2SK3078A	1.25
2SC2983	1.65	2SC3150	2.10	2SC3855-A	3.75	2SD1061	2.40	2SK118	2.00	2SK3079A	3.50
2SC2985	5.60	2SC3152	2.35	2SC3858	8.40	2SD1117	8.45	2SK128	2.00	2SK3475	.90
2SC2988	4.65	2SC3180NR	3.10	2SC3887-A	4.45	2SD1135	2.95	2SK161-0	2.00	2SK3476	5.25
2SC2996Y	.90	2SC3240	Call	2SC3907	3.95	2SD1159	1.50	2SK161GR	2.00		

CASE 211-11
STYLES 1,2 (.500" flange)CASE 221A-04
STYLES 1,2 (TO-220AB)CASE 244-04
STYLES 1,3,4 (.280" stud)CASE 316A-01
STYLE 1CASE 317-01
STYLE 2 (MACRO-X)

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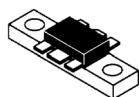
TRANSISTORS

Misc. Transistors 2N - 3N - PT - SD

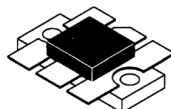
Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net
2N		2N3702	.50	2N5458	JFET 1.75	2N6166S	Moto 79.95	BF980	2.75	ECG232	2.00
2N174	PNP 9.95	2N3740	2.95	2N5484	1.10	2N6167	scr 11.95	BFR90	1.75	ECG340	4.95
2N174A	PNP 9.95	2N3771	ST 2.95	2N5486	1.10	2N6179	1.10	BFR91	Moto 3.95	EN369DR	1.99
2N277	PNP 17.95	2N3772	ST 2.75	2N5566	dual JFET 8.95	2N6199	see B25-28	BFR91A	Philips 3.45	(5+)	1.40
2N396A	1.95	2N3773	MOT 3.75	2N5589	MOT 27.95	2N6214	9.80	BFY-90	MSC 2.50	EN369FN	1.99
2N457A	14.95	2N3819	.95	2N5590	MOT 27.95	2N6233	4.75	BFY-90	APT 2.50	(5+)	1.40
2N538A	2.95	2N3820	1.90	2N5591	MOT 27.95	2N6236	SCR .60	BLF145	Philips 39.75	EN1230	1.99
2N681	scr 18.93	2N3822	2.95	2N5637	MSC 16.95	2N6255	MOT 6.60	BLF147	Philips 92.95	(5+)	1.40
2N685	scr 18.90	2N3822	JAN 3.95	2N5639	JFET 1.60	2N6255	MSC 5.95	BLF175	Philips 39.95	ERF2030	(1-24) 2.75
2N686	scr 18.90	2N3866	MSC 4.95	2N5640	JFET 1.60	2N6258	7.50	BLF177-PH	Philips 62.95	(25-99)	2.68
2N690	scr 18.90	2N3866	MOT 4.95	2N5641	Moto Call	2N6286	6.80	BLF177-NXP	56.95	ERF7530	(1-9) 10.50
2N697	3.30	2N3866	MEV 1.95	2N5641	MEV 22.50	2N6292	1.95	BLF242	Philips 32.95	(10-24)	9.95
2N706	1.35	2N3903	.20	2N5641	SSS 19.95	2N6304	MOT 1.95	BLF244-PH	Philips 36.95	(25-99)	8.95
2N918	1.45	2N3904	.35	2N5642	MEV 22.50	2N6304	MSC 1.95	BLF244-NXP	33.95		
2N930	1.75	2N3906	.35	2N5642	Moto Call	2N6305	MOT 1.95	BLF245	Philips 33.95	F	
2N1305	2.35	2N3926	37.00	2N5643	Moto Call	2N6307	8.90	BLF246B	77.95	F1013	Polyfet 24.95
2N1308	RCA 4.95	2N4033	.75	2N5643	MEV 22.50	2N6354	8.90	BLF248	Philips 199.95	F1015	Polyfet 24.95
2N1358	Call	2N4036	2.95	2N5643	SSS 27.95	2N6386	2.90	BLF278-PH	Philips 134.95	F1074	Polyfet 58.95
2N1522	PNP Call	2N4048	PNP Call	2N5643	APT/MSO 27.95	2N6387	1.05	BLF278-NXP	109.95	F2012-1	Polyfet 24.00
2N1523	17.95	2N4123	.45	2N5643	-MPMoto 81.00	2N6427	1.90	BLF861A	NXP 137.95	F3002	Polyfet 58.95
2N2102	1.45	2N4125	.50	2N5646	16.95	2N6439-MA	51.95	BLF872	Philips 199.95	F3007	Polyfet 24.95
2N2219A	.95	2N4222	JFET .70	2N5685	Call	2N6455	MP 49.00	BLU98	use MRF581		
2N2222A	plastic .40	2N4234	3.90	2N5684	SSI 6.95	2N6456	29.95	BLV910	Philips 39.95	G	
2N2222A	metal .65	2N4342	JFET 1.25	2N5686	MOT 8.95	2N6505	scr 4.25	BLX13	25.00	GPD202	Avantek 6.95
2N2369	.69	2N4392	JFET 1.25	2N5686	SSI 6.95	2N6545	MOT 7.95	BLX66	Call	GPD402	Avantek 5.95
2N2369A	.85	2N4401	1.25	2N5756	RCA 4.95	2N6552	2.65	BLX94A	Philips 68.00		
2N2708	1.89	2N4402	Call	2N5770	.50	2N6558	2.85	BLT53	Philips 14.95	H.	
2N2740	17.50	2N4403	.35	2N5882	Call	2N6660	4.35	BLY88C	Philips 27.95	HA4CP103A	19.95
2N2857	4.70	2N4416 A	2.50	2N5885	OnSemi 6.95	2N6668	3.80	BUV26	2.95	HJM317	1.50
2N2857	MSC 3.95	2N4427	SSS 4.95	2N5886	4.50	2N6849	17.50	BU911	1.95	HPMA-2086	1.85
2N2905	MEV .65	2N4427	MSC 6.95	2N5913	3.75	2N6986	99.50				
2N2905A	ST 1.25	2N4427-ST	6.95	2N5944	MOT 19.95			C			
2N2905A	MOT 1.45	2N4431	MSC 47.50	2N5945	MOT 24.95			C201 (POINT9)	48.95	IRF140	9.95
2N2907	plastic .40	2N4906	10.95	2N5946	Call	3N140	RCA 4.95	C202 (POINT9)	34.95	IRF510	1.95
2N2907A	metal .55	2N4919	3.95	2N5947	Call	3N152	RCA 4.95	C203 (POINT9)	69.95	IRF520	1.95
2N3019	.95	2N4957	1.25	2N5950	1.65	3N153	MFET 8.95	C204(POINT9)	69.95	IRF540	4.50
2N3137	1.75	2N5031	MOT 2.95	2N5961	.95	3N211	9.45	CD2545 @	Call	ITT975	.50
2N3055 -ST	1.75	2N5031	MSC 2.25	2N6035	2.65	3N212	8.95	CD2664A	Call		
2N3056	.95	2N5036	5.90	2N6037	2.25	3N213	8.95	CD5590	14.95	J	
2N3252	.70	2N5090	29.90	2N6038	2.25	3N246	1.20	CM40-12	30.25	J110	JFET 1.45
2N3373	ST 12.95	2N5108	MOT 2.95	2N6044	2.00	3N257	1.35	CRN4	2.95	J113	JFET 1.30
2N3375	ST 21.95	2N5109	MEV 5.95	2N6045	1.80	4N25	1.95			J174	JFET 1.25
2N3375	MEV 17.95	2N5109	SGS 8.95	2N6051	6.95					J310	JFET 1.25
2N3402	1.50	2N5109	MOT Call	2N6055	7.90			D		JO3020	33.00
2N3439	2.95	2N5172	.75	2N6057	4.20	ARF520	APT 24.95	D44T8	3.25	JO2005	TRW 27.95
2N3478	2.95	2N5179	MOT 3.35	2N6080	MOT 24.95	ATF10135	MMIC 2.95	D1009 (POINT9)	58.95	JO2015A	Call
2N3553	MEV 3.95	2N5179	MSC 4.95	2N6080	MEV 19.95	ATF13736	2.50	D2212 (POINT9)	27.95		
2N3553	MSC 4.75	2N5180	4.30	2N6081	MOT Call	AT41472	3.95	D2213 (POINT9)	34.95	M	
2N3553	MOT Call	2N5181	4.30	2N6081	MEV 19.95	AT41485	1.50	DU1230S	Philips 29.95	MA4P959	1.95
2N3565	1.60	2N5189	2.70	2N6083	MOT 27.90	A50-12 stud	use MRF453A	DU2880T	Call	MA4C101A	2.95
2N3616	18.90	2N5194	1.70	2N6084	MOT 29.95			DVD120T	Philips 29.95	MA862	1.25
2N3632	MEV 17.95	2N5225	1.95	2N6084	MP 67.90			DV2840S	Call	MAC10-1	MOT 2.95
2N3634	.90	2N5241	8.95	2N6084	M3 101.85			DX541CF	38.00	MCL25	2.50
2N3635	3.95	2N5320	2.15	2N6094	PNP4w Call	B				MCR225	scr 4.35
2N3644	.59	2N5400	.50	2N6102	2.95	B25-28	24.90			MFE132	3.95
2N3646	1.00	2N5446	scr Call	2N6107	2.25	BA182	2.19	E		MFE201	5.95
						BF966S	4.95	E339	MSC 19.95	MFE204	3.95



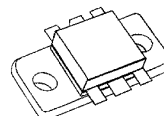
CASE 317D-02
STYLE 2



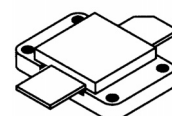
CASE 319-06
STYLES 1,2,3 (CS-12)



CASE 333-04
STYLE 1



CASE 33A-02
STYLE 1 (MAAC PAC)



CASE 368-02
STYLES 1,2 (HOG PAC)

TRANSISTORS

Motorola • APT • M/A-Com • Microsemi

All parts on this page manufactured by
Motorola unless noted otherwise.

MOTOROLA

APT

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Microsemi

Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net
MRF134	\$ Call	MRF174	Call	MRF260	15.95	MRF412 MP	49.90	MRF453	27.95
MRF134-MA	20.95	MRF174-MA	49.95	MRF260 MP	34.90	MRF420	Call	MRF453 MP	Call
MRF136	Call	MRF175GU	129.90	MRF261	11.95	MRF421	72.95	MRF453 MQ	Call
MRF136-MA	22.90	MRF175GU-MA	149.95	MRF262	Call	MRF421 MP	151.90	MRF453A	39.95
MRF136 MP-MOT	79.95	MRF175GV	Call	MRF264	39.95	MRF421 MQ	303.80	MRF453A MP	84.90
MRF136Y	72.95	MRF175GV-MA	159.95	MRF264 MP	Call	MRF421 MA	67.95	MRF454/SRF3749 see SRF3749	
MRF136Y-MA	65.95	MRF175LU-MA	79.95	MRF275G	179.95	MRF421 MP-MA	141.90	MRF454	42.95
MRF137	32.95	MRF176GU	149.90	MRF275G-MA	142.95	MRF422-MA	64.95	MRF454-MA	44.95
MRF137-MA	29.95	MRF176GU-MA	139.95	MRF275L-MA	94.95	MRF422 MP-MA	134.90	MRF454 MP	92.90
MRF140	79.90	MRF176GV	149.95	MRF309	37.93	MRF422 MQ-MA	269.80	MRF454 MP-MA	95.90
MRF140-MA	69.90	MRF176GV-MA	139.95	MRF309 MP	88.90	MRF422 HB	.	MRF454 MQ	185.80
MRF140 MP-MA	155.00	MRF177-MA	69.95	MRF313-MA	22.95	MRF422HB-MP-MOT	119.00	MRF454 MQ-MA	191.80
MRF141	69.95	MRF206	11.95	MRF314-MA	26.95	MRF422LB-MP-MOT	141.90	MRF454A	Call
MRF141-MA	69.95	MRF207	2.95	MRF314 MP-MA	59.90	(Org/Yellow Kenwood)		MRF455	see SRF3775
MRF141 MP-MA	Call	MRF208	24.90	MRF314	32.95	Toshiba equiv. of MRF422MOT:		MRF455 / SRF7000	Call
MRF141G-MA	156.95	MRF212	37.95	MRF314 MP	79.90	2SC2510A	34.95	Substitutes available	
MRF141G	Call	MRF220	19.93	MRF314A	39.75	2SC2510A-MP	74.90	MRF455-MA	44.95
MRF148	65.00	MRF221	17.95	MRF314A MP	Call	MRF426	39.90	MRF455 MP	Call
MRF148A-MA	35.95	MRF221 MP	42.00	MRF315A MP Tlc	Call	MRF426-MA	33.75	MRF455 MP-MA	94.90
MRF150-MA	49.95	MRF222	19.90	MRF315	Call	MRF426 MP	83.00	MRF455 MQ	Call
MRF150-MP MA	Call	MRF224	47.00	MRF315 MP	Call	MRF426 MP-MA	73.00	MRF455 MQ-MA	189.90
MRF151	Call	MRF224 MP	98.00	MRF316	39.00	MRF426A	29.95	MRF458	24.50
MRF151-MA	53.95	MRF226	32.90	MRF316-MA	47.95	MRF427	Call	MRF460	29.95
MRF151-MP-MA	Call	MRF227	13.95	MRF316 MP	86.00	MRF428-MA	64.95	MRF460 MP	Call
MRF151A-MA	72.95	MRF227-MS	6.95	MRF317-MA	47.95	MRF428	74.00	MRF464	Call
MRF151G	Call	MRF229	14.90	MRF317 MP	Call	MRF428 MP-MA	149.00	MRF464 MP	Call
MRF151G-MA-M		MRF231	19.90	MRF321-MA	32.95	MRF429	CALL	MRF466	38.00
Motorola Die	109.95	MRF232	14.95	MRF321	36.95	MRF429-MA	42.50	MRF466 MP	83.80
MRF151G-MP-MA	Call	MRF233	15.95	MRF323	38.95	MRF429 MP	CALL	MRF475	9.95
MRF153	250.00	MRF234	Call	MRF323-MA	32.95	MRF429 MP-MA	93.00	MRF475 MP	27.00
MRF154-MA	454.95	MRF237	MSC 7.25	MRF325	Call	MRF429 MQ	CALL	MRF476	Sub 2SC2166
MRF154	Call	MRF237	8.95	MRF327	49.90	MRF433	Call	MRF477	Call
MRF156	300.00	MRF238	32.95	MRF327-MA	54.95	MRF433 -MOT-MP	Call	MRF479	18.00
MRF157	525.00	MRF239	32.95	MRF327 MP	109.90	MRF433 -RFP-MP	Call	MRF479 MP	44.90
MRF157-MA	469.95	MRF240 Stud	27.95	MRF328	59.00	MRF435 MP	110.00	MRF485HB	23.95
MRF158-MA	25.25	MRF240 MP	52.80	MRF329	79.95	MRF448-MOT	125.00	MRF485HB MP	53.90
MRF160-MA	33.95	MRF240A Flange	28.95	MRF331	Call	MRF448-MA	105.00	MRF486	Call
MRF164W	79.00	MRF240A MP	60.90	MRF338	88.75	MRF448 MP-MA	225.00	MRF492	39.95
MRF166C-MA	35.95	MRF245	33.73	MRF392-MA	99.95	MRF449	Call	MRF492 MP	Call
MRF166W-MA	78.95	MRF245 MP	72.20	MRF393-MA	94.95	MRF449 MP	Call	MRF492 MQ	Call
MRF171A-MA	34.50	MRF247	use 2SC2782	MRF401	15.50	MRF449A MP	Call	MRF492A	39.95
MRF171A	Call	MRF248	46.90	MRF401-MP	45.00	MRF450	Call	MRF492A MP	84.90
MRF173	69.95	MRF248 MP	103.90	MRF406	32.95	MRF450 MP	Call	MRF497	39.95
MRF173-MA	39.90	MRF250	20.00	MRF406 MP	75.90	MRF450A	24.93	MRF497 MP	86.90
MRF173CQ	54.95	MRF255	Call	MRF412	14.50	MRF450A MP	55.90	MRF502	1.95
MRF173CQ-MA	45.95								

All MRF and SRF transistors are manufactured by Motorola unless noted otherwise.

MOTOROLA

APT
ADVANCED POWER TECHNOLOGY

Microsemi

M/A-COM

Please call for quantity pricing.

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Part #	Net	Part #	Net	Part #	Net
MRF652S surface mt.	Call	MRF5943C MSC	2.50	SRF3837	Call
MRF653	Call	MRF8004	14.95	SRF3839	15.00
MRF653S surface mt.	Call	MRF8372 surface mt.	2.95	SRF3839 MP	33.00
MRF654	29.95	MRF9011L	1.83	SRF3840H	27.40
MRF658	Call	MWA110	19.95	SRF3841H	27.40
MRF658 MP	Call	MWA120	27.95	SRF3883	use MRF247
MRF660	19.75	MWA120 MSC	25.00	SRF3897	use MRF248
MRF752	Call	MWA130	Call	SRF3927	24.90
MRF754	32.90	MWA210	24.95	SRF3977	29.95
MRF837	Call	MWA220	29.95	SRF7000-90	Use MRF455
MRF839	Call	MWA230	Call	SRF7000-90 MP	Use MRF455
MRF839F	Call	MWA230 MSC	29.95	SRF7000-90 MQ	Use MRF455
MRF840	40.00	MWA320	Call	SRFH1900	use MRF260
MRF841	Call	SM724	Call	SRFJ7044	use RD70HVF1
MRF843	Call	SM724MP	Call	SRFM4144	19.95
MRF843F	49.90	SRF2017	Call	SRFT3034	24.95
MRF844	49.90	SRF2072	Call	SRFT3834	24.95
MRF846	Call	All parts in this section manufactured by Motorola unless noted otherwise.		TP3007S	11.50
MRF847	44.95			TP3022B	59.00
MRF858	Call			TPV8100B	Call
MRF859	49.93	SRF2072 MP	Call	UTV8100B	APT 129.50
MRF873	37.73	SRF2072 MQ	Call	M25C24	36.00
MRF891	56.95	SRF2281	Call	M11L36	see MRF641
MRF892	42.50	SRF2442K	24.75	M11L60	see MRF648
MRF896	24.95	SRF2483	26.75		
MRF897	59.95	SRF2543	15.00		
MRF898	Call	SRF2648	21.25		
MRF901	1.95	SRF2818K	16.95		
MRF904	MSC 3.00	SRF2838	Call	HB	High Beta
MRF904	APT 2.50	SRF3030	@	LB	Low Beta
MRF911	9.90	SRF3417	@	MP	Matched Pair
MRF951	Call	SRF3605	23.00	MQ	Matched Quad
MRF965	1.75	SRF3614	35.75	-S	Trim Leads
MRF966	5.93	SRF3614 MP	75.50	@	Substitute Available
MRF15030	Call	SRF3627	14.95		
MRF1015MB	Call	SRF3653	32.00		
MRF1090MA	49.50	SRF3653 MP	68.00		
MRF1150MA	42.50	SRF3653 MQ	138.00		
MRF1150MB	Call	SRF3662	39.95		
MRF1946	32.95	SRF3662 MP	85.00	MOT	Motorola
MRF1946A	32.95	SRF3749	Call	MA	M/A-COM
MRF2628	33.00	SRF3749 MP	Call	MSC	Microsemi
MRF3866	APT 1.25	SRF3749 MQ	Call	APT	Advanced Power Technology
MRF3866	3.25	SRF3775 /MRF455	Call		
MRF4427	MSC 1.50	SRF3775 MP	Call		
MRF5003	Call	SRF3775 MQ	Call		
MRF5007	32.00	SRF3795 /MRF454	Call		
MRF5015	34.90	SRF3800 /MRF492	Call		
MRF5812	2.95	SRF3800 MP	Call		
MRF5943	2.95	SRF3800 MQ	Call		
MRF5943	MSC 2.50	SRF3804	40.00		
MRF5943G	APT 1.25	SRF3836P	Call		

All parts in this section
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New Series MOSFET Quantity Pricing Available

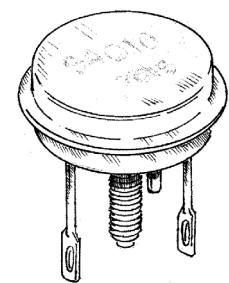
Part #	Freq. (MHz)	VDD (V)	Power out (W)	Price Each
RD00HHS1	30	12.5	0.3	\$.95
RD00HVS1	175	12.5	0.5	1.00
RD01MUS1	520	7.2	0.8	1.75
RD01MUS2	520	7.2 (W/GRD)	0.8	1.75
RD02MUS1	175	7.2	2	5.75
RD02MUS1B	520	12.5 (W/IDS)	4	4.95
RD05MMP1	941	7.2	5.5	7.50
RD06HHF1	30	12.5	6	4.25
RD06HVF1	175	12.5	6	4.25
RD07MUS2B	175/527	7.2 (W/GPD)	7	5.75
RD07MVS1	520	7.2	7	6.75
RD07MVS1B	175	9.6 (W/IDS)	8	6.75
RD07MVS2	175	9.6 (W/GPD)	8	6.75
RD09MUP2	520	7.2 (W/GPD)	8	7.95
RD12MVS1	175	7.2	11.5	6.35
RD15HVF1	175	12.5	15	4.95
RD16HHF1	30	12.5	16	4.75
RD20HMF1	900	12.5	20	32.25
RD30HUF1	520	12.5	30	22.95
RD30HVF1	175	12.5	30	22.95
RD45HMF1	900	12.5	30	34.95
RD60HUF1	520	12.5	45	29.95
RD70HHF1	30	12.5	70	29.95
RD70HVF1	175	12.5	70	29.95
RD100HHF1	30	12.5	100	32.25

PNP Power Supply Switching Transistors

GE Master Pro, etc., including inverters and DC-DC power supplies used in older transceivers and linears. Rated 40 Amps max. Similar to 2N1522 & 2N4048.

Large quantity available.

Part #: 5490810
\$12.95 ea.

HR2510 & HTX-100
High Power Modification

Reprint of the 1993 "73 Magazine" article giving full modification information for doubling output power using the MRF497 transistor is available.

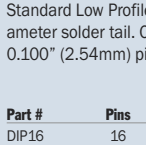
Reprint may be requested at no charge when placing a parts order.

INTEGRATED CIRCUITS

Integrated Circuits

Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net	Part #	Net		
706BPC	12.95	LA4192	3.00	LM388N	1.50	MC7812CT (7812)		STK7573	8.85	TA7604AP	3.25	TA8215H	5.25	TDA3653C	4.90
74H393	1.50	LA4440	3.95	LM388N-3	1.50		1.25	STR5412	5.45	TA7609P	4.45	TA8215L	6.85	TL496CP	1.85
74HC14	1.50	LA4460	4.60	LM393N	1.05	MC7815CT (7815)		STR10006	5.75	TA7611AP	5.43	TA8216H	7.95	TMS1024	9.95
74HC32	1.50	LA4465	3.05	LM709CN	2.75		1.25	STR11006	5.75	TA7613AP	2.70	TA8217P	2.40	UA7905	1.50
78M08CG	1.25	LA4480	4.55	LM711N	3.55	MC78L05	1.50	STR41090	8.45	TA7628HP	2.95	TA8221AH	9.95	UA7906C	1.50
AN103	2.00	LA4508	3.45	LM723CN	1.77	MC78M05DTRK	1.50	STR50103A	8.85	TA7628P	3.35	TA8605N	7.30	UHC005	6.95
AN214Q	4.45	LA4510	1.15	LM733CN	1.40	MC7905C	2.00	STR50213	11.40	TA7629P	3.93	TA8607P	5.95	UHC006/ECG1247	
AN240P	2.15	LA4555	2.05	LM741CN	1.50	MC7906C (7906)		STR53041	7.95	TA7640AP	2.95	TA8620P	7.70		9.95
AN374P	4.45	LA4557	3.15	LM748CH	3.30		1.25	STR54041	7.75	TA7641BP	1.95	TBA810P	1.85	UHC070	6.95
AN612	3.95	LA4705	6.25	LM1496N	4.50	MC7912CT	2.00	STR58041	13.95	TA7644BP	8.35	TBA810SH	2.45	uPA81C	3.45
AN829/P/S	4.40	LA5521	1.30	LM1871N	5.95	MC7918CK (TO-3)'		STR59041	10.45	TA7654P	1.75	TC40H373	4.45	uPC151C	2.95
AN1324		LA7210	3.00	LM3900N	2.20		1.25	TA7061BP	1.90	TA7668BP	2.00	TC4020BP	2.25	uPC258C	1.49
AN6541	5.05	LA7330	5.45	LM7915CT	2.55	MC14001UBCP	.90	TA7089P	3.90	TA7670P	9.65	TC4028BP	1.95	uPC2726	3.25
BA501	2.65	LA7520	4.00	LM8560	2.95	MC14023BCP	.75	TA7137P	2.00	TA7672P	7.95	TC4029BP	1.95	uPC277C	2.50
BA521	2.59	LA7550	3.60	M4538BP	3.95	MC14071BCP	.90	TA7140BP	3.65	TA7673P	3.95	TC4036BP	9.95	uPC358C	1.49
BA614	1.50	LA7800	2.90	M51182L	3.25	MC14081BCL	1.25	TA7205AP	2.90	TA7680AP	5.55	TC4050BP	1.95	uPC575C2	5.95
BA10324A	2.85	LA7801	2.10	M51516L	5.45	MC14163BCP	9.90	TA7222AP	3.95	TA7691P	4.15	TC4066BP	1.15	uPC577H	2.45
BA10393	1.50	LA7820	2.80	M5223L	1.60	MC145106P	2.95	TA7230P	3.70	TA7705AP	1.50	TC4069UBP	1.45	uPC1028H @	5.95
BA4558	1.50	LA7824	3.00	M51953BL	2.30	MC145145P	10.90	TA7232P	4.13	TA7717AP	5.95	TC4071BP	1.95	uPC1028HA	2.45
BA5404	2.45	LA7850	1.10	M51977FP	5.95	MC145156	7.95	TA7233P	4.10	TA7718P	6.65	TC4511BP	2.35	uPC1152H/	
CA3081	1.95	LA7910	1.20	M54460L	4.20	MJD31 MOT	2.00	TA7241AP	4.55	TA7719P	4.45	TC4518BP	3.95	ECG1275	5.95
CA3083	1.45	LA7912	1.25	MB3712	5.95	MLM324P	2.00	TA7242P	4.85	TA7748P	3.85	TC5080P	13.95	uPC1181H	12.93
CA3085	3.10	LC7130	5.45	MB3713	3.45	MM5221EDS	6.95	TA7243P	4.90	TA7757P	2.85	TC5081AP	3.75	uPC1182H	12.93
CA3086N	2.45	LC7131	5.35	MB3752	5.95	NE602N	7.95	TA7245BP	5.33	TA7761P	6.15	TC5082P	3.85	uPC1185H2	12.43
CA3094T	3.45	LC7132	6.00	MB3759	2.95	NJM317F	2.00	TA7250BP	4.70	TA7769P	2.50	TC8830AF	7.95	uPC1241H	15.95
CA3130E	1.50	LC7137	6.93	MB87001	11.75	NJM2902	1.85	TA7251P	4.95	TA7777N	14.95	TC9109BP	8.93	uPC1242H	4.93
CD4016		LC7385	2.00	MC74HC139	1.50	NJM2902NK	1.85	TA7263P	4.95	TA7783P	3.95	TC9122P	14.95	uPC1615G K	5.93
(MC14016BCP)	1.50	LM34CZ	7.45	MC78L05CPG	.50	NJM2902N	1.15	TA7273P	5.35	TA7796P	3.45	TC9123BP	6.90	uPC1652G	9.95
CD4066	1.50	LM79M	2.00	MC78L08CP	.50	NJM2904D	1.50	TA7279P	4.75	TA7809S	3.95	TC9130P	3.65	uPC1677C	1.50
CX7925B	19.95	LM301A&P	1.80	MC79L05CG	.50	NJM2904L	1.85	TA7281P	2.00	TA8029S	2.00	TC9142	3.95	uPC1688G	7.95
D4069	1.50	LM304H	3.75	MC79M12AHC	.75	NJM2904M	1.85	TA7299P	3.95	TA8108AP	2.95	TC9147BP	8.95	uPC2002	2.00
DM7404M	1.50	LM310J	4.45	MC1350P	3.15	NJM3404AS	2.25	TA7302P	3.85	TA8109AZ	4.65	TC9148P	2.95	uPC2726	3.25
DM7490	1.50	LM311N	3.15	MC1496D	3.50	NJM4558-L	2.95	TA7310P	1.50	TA8110AP	1.50	TC9149P	4.55	uPD858	8.95
DS8857J	5.95	LM317H	2.00	MC1496G	6.45	NJM4558M	2.95	TA7313AP	1.45	TA8113P	5.45	TC9150P	6.75	uPD861C	6.95
DTA124EK	.89	LM317T	1.95	MC1496P	1.75	NJM4558-S	1.35	TA7317P	2.35	TA8118AP	1.95	TC9153AP	1.50	uPD1913C	5.50
HA1339A	5.95	LM319N	3.20	MC1590G	12.95	NJM7809A		TA7318P	5.83	TA8119P	3.90	TC9303ANO	8.95	uPD2819	8.95
HA1366W	5.95	LM320K-5.0	2.25	MC1723CP	.95		use MC7809	TA7320P	1.50	TA8126S	4.30	TD6111P	4.75	uPD2834C	14.95
HA1366WR	5.95	LM324AN	1.45	MC1733CP	2.00	NSN74RFC40	2.00	TA7334P	2.33	TA8127N	3.50	TD6709N	4.75	uPD4028	1.29
HD74HC688P	2.00	LM330T	1.95	MC1741CG	2.00	PLL02A	8.95	TA7341P	1.70	TA8135P	4.25	TD62004AP	2.75	uPD4094BC	3.55
HA17555	1.50	LM334Z	2.30	MC1741G	2.00	PLL02A-G	13.95	TA7342P	1.40	TA8189N	2.80	TD62551S	4.45	uPD4512	1.00
HD14093BP	2.20	LM335Z	2.70	MC3350P	1.65	PS2505-IND OPTO	.69	TA7344P	2.00	TA8202K	4.75	TDA1021	7.95	uPD82C43C	6.65
ICM7208	21.95	LM336Z	6.90	MC3357	2.75	RFP12P08	3.25	TA7359P	2.75	TA8205AH	5.30	TDA2003L	3.95		
IR2429	5.90	LM340K5.0P	5.95	MC3357D	2.75	RN1203	1.20	TA7403P	2.25	TA8210AH	6.65	TDA2004R	6.95		
L555CP	1.50	LM340T-5.0	3.75	MC3357	3.25	SL560C	16.95								
LA1260	2.25	LM340T12	1.50	MC3359P	2.00	SO42P	9.95								
LA1266	4.25	LM345K5.0	5.95	MC3401-P	2.89	STK436	8.80								
LA2110	3.55	LM348N	2.45	MC3403DR	2.00	STK2110	9.45								
LA3401	3.05	LM358N	.95	MC7805CT (7805)		STK6325A	9.20								
LA3600	1.65	LM361N	1.95		1.25	STK6982	13.95								
LA4140	1.10	LM373N	6.93	MC7805KC	5.95	STK6982H	7.55								
LA4160	2.05	LM380N	1.95	MC7809A	2.00	STK7308	5.95								
LA4165M	4.55	LM381N	5.25	MC7809CT (7809)		STK7348	4.75								
LA4180	1.65	LM383T	2.15		1.25	STK7358	5.25								

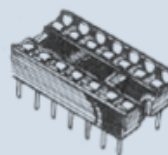
IC Sockets



Standard Low Profile DIP IC Sockets have 0.021" (.53mm) di-
ameter solder tail. Open frame design. All are standard
0.100" (2.54mm) pin spacing. Sold by the package.

Part #	Pins	Row Spacing	Standard Package	Price Pkg.
DIP16	16	0.3	5	\$3.00
DIP18	18	0.3	5	3.00
DIP20	20	0.3	4	3.00
DIP22	22	0.3	4	3.00
DIP24	24	0.6	3	3.00
DIP32	32	0.6	1	2.50

IC Sockets



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Part #	Pins	Row Spacing	Standard Package	Price Pkg.
DIP16	16	0.3	5	\$3.00
DIP18	18	0.3	5	3.00
DIP20	20	0.3	4	3.00
DIP22	22	0.3	4	3.00
DIP24	24	0.6	3	3.00
DIP32	32	0.6	1	2.50
DIP40	40	0.6	1	3.00