

## Bipolar Cross-Reference Guide

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
2N1051	TN2219A	2N1507	TN2219A	2N2049	TN2219A
2N1074	TN2219A	2N1508	TN3019A	2N2086	TN3019A
2N1075	TN2219A	2N1509	TN3019A	2N2087	TN3019A
2N1076	TN2219A	2N1528	TN2219A	2N2102	TN3019A
2N1077	TN2219A	2N1564	TN3019A	2N2106	TN3019A
2N1105	TN3019A	2N1565	TN3019A	2N2107	TN3019A
2N1117	TN3019A	2N1566	TN3019A	2N2108	TN3019A
2N1206	TN3019A	2N1566A	TN3019A	2N2193	TN3019A
2N1267	PN2369A	2N1572	TN3019A	2N2193A	TN3019A
2N1268	PN2369A	2N1573	TN3019A	2N2194	TN2219A
2N1269	PN2369A	2N1574	TN3019A	2N2194A	TN2219A
2N1270	PN2369A	2N1613	TN2219A	2N2194B	TN2219A
2N1271	PN2369A	2N1613B	TN3019A	2N2195	TN2219A
2N1272	PN2369A	2N1623	PN2907	2N2195B	TN2219A
2N1335	TN2219A	2N1704	TN2219A	2N2198	TN3019A
2N1336	TN2219A	2N1711	TN2219A	2N2206	PN2369A
2N1337	TN2219A	2N1711A	TN2219A	2N2217	TN2219A
2N1338	TN2219A	2N1711B	TN2219A	2N2218	TN2219A
2N1339	TN3019A	2N1764	PN2369A	2N2218A	TN2219A
2N1340	TN3019A	2N1837	TN2219A	2N2219	TN2219A
2N1341	TN3019A	2N1837A	TN2219A	2N2219A	TN2219A
2N1342	TN3019A	2N1837B	TN2219A	2N2220	PN2222
2N1369	PN2907	2N1838	TN2219A	2N2221	PN2222
2N1386	PN2222	2N1840	TN2219A	2N2221A	PN2222A
2N1387	PN2222	2N1890	TN3019A	2N2222	PN2222
2N1388	PN2222	2N1893	TN3019A	2N2222A	PN2222A
2N1389	PN2222	2N1923	TN3019A	2N2222B	PN2222A
2N1390	PN2222	2N1941	TN2219A	2N2236	TN2219A
2N1439	PN2907A	2N1943	TN2219A	2N2237	TN2219A
2N1440	PN2907A	2N1944	TN2219A	2N2240	TN2219A
2N1441	PN2907A	2N1945	TN2219A	2N2241	TN2219A
2N1442	PN2907A	2N1946	TN2219A	2N2243	TN3019A
2N1443	PN2907A	2N1953	TN2219A	2N2243A	TN3019A
2N1474	PN2907A	2N1990	TN3019A	2N2270	TN6705A
2N1474A	PN2907A	2N2017	TN3019A	2N2272	PN2222
2N1475	PN2907A	2N2033	TN3019A	2N2297	TN2219A
2N1491	TN2219A	2N2038	TN3019A	2N2309	TN2219A
2N1492	TN2219A	2N2039	TN3019A	2N2310	TN3019A
2N1505	TN2219A	2N2040	TN3019A	2N2312	TN3019A
2N1506	TN2219A	2N2041	TN3019A	2N2316	TN3019A

## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
2N2317	TN2219A	2N2907A	PN2907A	2N3350	PN2907A
2N2350	PN2222A	2N2926	2N4124	2N3351	PN2907A
2N2350A	PN2222A	2N2938	PN2369A	2N3352	PN2907A
2N2364	TN3019A	2N2939	TN3019A	2N3374	TN3019A
2N2364A	TN3019A	2N2940	TN3019A	2N3390	2N3390
2N2369	PN2369	2N2951	TN2219A	2N3391A	2N3391A
2N2369A	PN2369A	2N2959	TN2219A	2N3392	2N3392
2N2380	TN2219A	2N2960	TN2219A	2N3393	2N3393
2N2380A	TN2219A	2N2961	TN2219A	2N3394	2N3393
2N2389	TN2219A	2N3011	PN2369	2N3395	2N3392
2N2395	TN2219A	2N3012	PN2369	2N3396	2N3392
2N2396	TN2219A	2N3014	PN2369	2N3397	2N3393
2N2397	TN2219A	2N3019	TN3019A	2N3398	2N3393
2N2405	TN3019A	2N3020	TN3019A	2N3402	2N3393
2N2433	TN2219A	2N3053	TN3019A	2N3415	2N3415
2N2435	TN3019A	2N3053A	TN3019A	2N3416	2N3416
2N2436	TN3019A	2N3056	TN3019A	2N3417	2N3417
2N2437	TN3019A	2N3057	TN3019A	2N3436	PN4302
2N2438	TN3019A	2N3057A	TN3019A	2N3437	PN3684
2N2439	TN3019A	2N3073	PN2907A	2N3438	PN4303
2N2440	TN3019A	2N3077	PN2484	2N3439	TN3440A
2N2475	PN2369A	2N3081	TN3019A	2N3440	TN3440A
2N2478	TN2219A	2N3095	PN2907A	2N3451	2N5771
2N2479	TN2219A	2N3107	TN3019A	2N3464	TN2219A
2N2484	PN2484	2N3108	TN3019A	2N3467	TN3467A
2N2486	PN2484	2N3109	TN3019A	2N3478	TN3467A
2N2601	PN2907A	2N3115	PN2222A	2N3485	PN2907
2N2602	PN2907A	2N3116	PN2222A	2N3485A	PN2907A
2N2603	PN2907A	2N3117	2N5210	2N3486	PN2907A
2N2695	PN2907	2N3119	TN3019A	2N3486A	PN2907
2N2709	PN2907	2N3122	TN2219A	2N3503	TN2905A
2N2711	2N4123	2N3123	TN2219A	2N3505	PN2907A
2N2712	2N4124	2N3133	PN2907	2N3508	PN2369A
2N2713	2N4123	2N3134	PN2907	2N3509	PN2369A
2N2714	2N4124	2N3135	PN2907	2N3545	PN2907A
2N2787	TN2219A	2N3136	PN2907	2N3546	2N5771
2N2788	TN2219A	2N3227	PN2369	2N3548	2N5086
2N2789	TN2219A	2N3241	PN2222	2N3549	PN918
2N2792	PN2222A	2N3242	PN2222	2N3563	PN3563
2N2837	PN2907A	2N3244	TN3467A	2N3566	PN3566
2N2863	TN2219A	2N3246	PN2484	2N3567	PN3567
2N2864	TN2219A	2N3247	PN2484	2N3569	PN3569
2N2886	TN2219A	2N3248	PN3640	2N3576	2N5771
2N2904	TN2905A	2N3249	PN2907	2N3605	PN2369
2N2904A	TN2905A	2N3250	PN2907A	2N3605A	PN2369
2N2905	TN2905A	2N3250A	PN2907A	2N3606	PN2369
2N2905A	TN2905A	2N3299	TN2219A	2N3606A	PN2369A
2N2906	PN2907	2N3301	PN2222A	2N3607	PN2369A
2N2906A	PN2907A	2N3302	PN2222A	2N3638	PN3638
2N2907	PN2907	2N3341	PN2907A	2N3638A	PN3638A

## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
2N3639	PN3640	2N4032	TN4033A	2N4423	PN2369
2N3640	PN3640	2N4033	TN4033A	2N4424	BC337
2N3641	PN3642	2N4036	TN4033A	2N4449	PN2369A
2N3642	PN3642	2N4037	TN4033A	2N4450	PN2222
2N3643	2N4401	2N4062	MPS6518	2N4452	PN2907
2N3644	PN3644	2N4086	MPS6514	2N4867	PN4303
2N3645	PN3645	2N4087	MPS6514	2N4872	PN2369A
2N3647	PN2369	2N4087A	MPS6515	2N4873	PN2369A
2N3663	2N3663	2N4121	PN4121	2N4888	2N5401
2N3671	TN2219A	2N4122	PN4122	2N4916	PN4917
2N3672	PN2907A	2N4123	2N4123	2N4917	PN4917
2N3673	PN2907A	2N4124	2N4124	2N4943	TN3019A
2N3678	TN2219A	2N4125	2N4125	2N4944	PN3567
2N3700	TN3019A	2N4126	2N4126	2N4951	PN2222
2N3702	2N3702	2N4140	2N4400	2N4952	PN2222
2N3703	2N3703	2N4141	PN4141	2N4953	2N4953
2N3704	2N3704	2N4142	2N4402	2N4954	PN2222
2N3825	2N4400	2N4143	PN4143	2N4964	2N5087
2N3830	TN2219A	2N4207	PN3640	2N4966	PN2484
2N3831	TN2219A	2N4208	PN3640	2N4967	PN2484
2N3843	2N3903	2N4209	PN3640	2N4968	PN3565
2N3843A	2N3903	2N4227	2N4400	2N4969	2N4400
2N3844	2N3903	2N4228	2N4402	2N4970	2N4401
2N3844A	2N3903	2N4234	T3019A	2N4971	2N4402
2N3845	2N3903	2N4256	2N3904	2N4972	2N4403
2N3845A	2N3903	2N4274	PN4275	2N5026A	MPSA14
2N3854	2N3903	2N4284	2N5087	2N5030	PN2369A
2N3854A	2N3903	2N4285	2N5087	2N5055	PN4258
2N3855	2N3903	2N4286	MPS6515	2N5056	2N5771
2N3855A	2N3903	2N4287	2N3859A	2N5057	2N5771
2N3856	2N3904	2N4288	MPS6518	2N5086	2N5086
2N3858A	TN3019A	2N4294	PN2369A	2N5087	2N5087
2N3859A	2N3859A	2N4295	PN2369	2N5088	2N5088
2N3877	2N5551	2N4354	PN4355	2N5089	2N5089
2N3901	2N5088	2N4355	PN4356	2N5106	TN2219A
2N3903	2N3903	2N4356	PN4357	2N5107	PN2222
2N3904	2N3904	2N4400	2N4400	2N5134	PN5134
2N3905	2N3905	2N4401	2N4401	2N5135	PN2222
2N3906	2N3906	2N4402	2N4402	2N5136	PN2222
2N3917	D44C8	2N4403	2N4403	2N5137	PN2222
2N3962	2N5086	2N4404	TN4033A	2N5138	PN5138
2N3973	2N4400	2N4405	TN4033A	2N5139	PN4917
2N3974	2N4400	2N4406	TN4033A	2N5140	PN3640
2N3975	2N4401	2N4407	TN4033A	2N5141	PN3640
2N3976	2N4401	2N4410	2N4410	2N5142	PN2907
2N3981	TN2219A	2N4418	PN2369A	2N5143	PN2907
2N3982	TN2219A	2N4419	PN2369A	2N5172	2N5172
2N4008	TN4033A	2N4420	PN2369A	2N5175	2N5830
2N4030	TN4033A	2N4421	PN2369A	2N5179	MPS5179
2N4031	TN4033A	2N4422	PN2369A	2N5186	PN2369

## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
2N5209	2N5210	2N5771	2N5771	2N706	PN2369
2N5210	2N5210	2N5772	2N5772	2N706C	PN2369
2N5219	2N3904	2N5830	2N5830	2N708	PN3646
2N5220	MPS6531	2N5961	2N5961	2N709	PN2369A
2N5221	MPS3702	2N5962	2N5962	2N721A	PN2907
2N5223	MPS6521	2N5999	2N5087	2N722A	PN2907
2N5224	PN2369	2N6000	2N4401	2N730	PN2222A
2N5225	2N4401	2N6001	2N4402	2N734	PN2484
2N5226	2N4402	2N6004	2N4402	2N734A	PN2484
2N5227	PN4249	2N6009	2N5087	2N735	PN2484
2N5228	PN3640	2N6010	2N4401	2N735A	PN2484
2N5306	2N5306	2N6011	2N4402	2N736	PN2484
2N5307	2N5307	2N6021	D45C11	2N736A	PN2484
2N5308	2N5308	2N6076	2N6076	2N736B	PN2484
2N5308A	MPSA14	2N6426	2N6426	2N742	PN2484
2N5309	2N5210	2N6427	2N6427	2N742A	PN2484
2N5310	2N5210	2N6548	2N6548	2N744	PN2369A
2N5311	2N5210	2N6549	2N6549	2N744A	PN2369A
2N5320	TN5322A	2N6551	2N6551	2N756A	PN2484
2N5322	TN5322A	2N6553	TN6705A	2N757A	PN2484
2N5323	TN5322A	2N6554	TN6705A	2N758A	PN2484
2N5354	PN3638	2N6555	2N6555	2N759A	PN2484
2N5355	PN3638	2N669B	TN3019A	2N759B	PN2484
2N5365	PN3638	2N6706	TN6705A	2N834A	PN2369A
2N5366	2N5366	2N6707	TN6705A	2N847	PN2369A
2N5368	2N4400	2N6709	TN6728A	2N850	PN2369A
2N5369	2N4401	2N6710	TN6728A	2N852	PN2369A
2N5371	2N4400	2N6714	TN6714A	2N858	PN2907
2N5372	2N4402	2N6715	TN6715A	2N859	PN2907
2N5373	2N4403	2N6716	TN6715A	2N860	PN2907
2N5375	2N4402	2N6717	TN6717A	2N861	PN2907
2N5380	2N3903	2N6718	TN6717A	2N862	PN2907
2N5381	2N3904	2N6719	TN6719A	2N863	PN2907
2N5382	2N3905	2N6724	TN6725A	2N864	PN2369A
2N5383	2N3906	2N6725	TN6725A	2N864A	PN2369A
2N5400	2N5400	2N6726	TN6726A	2N865	PN2907
2N5401	2N5401	2N6727	TN6726A	2N865A	PN2907
2N5415	TN5415A	2N6728	TN6729A	2N867	PN2907
2N5418	2N4400	2N6729	TN6729A	2N869	PN3640
2N5419	2N4401	2N6730	TN6729A	2N869A	PN3640
2N5420	PN3566	2N6731	TN6705A	2N914	PN2369A
2N5447	MPS3702	2N6732	TN6729A	2N914A	PN2369A
2N5448	MPS3703	2N696	TN2219A	2N918	PN918
2N5449	MPS3704	2N697	TN2219A	2N923	PN2907
2N5450	MPS3704	2N699	TN3019A	2N924	PN2907
2N5525	MPSA13	2N699A	TN3019A	2N925	PN2907
2N5550	2N5551	2N7008	2N7008	2N926	PN2907
2N5551	2N5551	2N7051	2N7053	2N927	PN2907
2N5769	2N5769	2N7052	2N7052	2N928	PN2907
2N5770	2N5770	2N7053	2N7053	2N929	PN930

## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
2N929A	PN2484	A5T5087	2N5087	BC307	BC307
2N930	PN930	A5T5172	2N4124	BC307B	BC307B
2N930A	PN2484	A5T5220	MPS6531	BC308	BC308
2N930B	PN2484	A5T5223	MPS6521	BC308A	BC308A
2N935	PN2907	A5T5225	2N4401	BC308C	BC308C
2N936	PN2907	A5T5226	2N4402	BC309	BC309
2N937	PN2907	A5T5227	PN4249	BC309C	BC309C
2N938	PN2907	A5T5400	2N5400	BC327	BC327
2N939	PN2907	A5T5550	2N5551	BC327-16	BC327-16
2N940	PN2907	A5T5551	2N5551	BC327-25	BC327-25
2N941	PN2907	A7T3392	PN100	BC327A	BC327A
2N942	PN2907	A7T5172	PN100	BC328	BC328
2N943	PN2907	A8T3702	MPS3702	BC328-25	BC328-25
2N944	PN2907	A8T3703	MPS3703	BC337	BC337
2N945	PN2907	A8T3704	MPS3704	BC337-16	BC337-16
2N946	PN2907	A8T3705	MPS3704	BC337-25	BC337-25
2N958	PN2369A	A8T4058	2N5087	BC337A	BC337A
2N959	PN2369A	A8T4059	2N3905	BC338	BC338
A5T2192	PN2222A	A8T4060	2N3905	BC368	BC368
A5T2222	PN2222A	A8T4061	2N3906	BC369	BC369
A5T2243	MPSA06	A8T5172	PN100	BC516	BC516
A5T2604	2N5087	BC182	BC182	BC517	BC517
A5T2605	2N5087	BC182B	BC182B	BC546	BC546
A5T2907	PN2907	BC182L	BC182L	BC546A	BC546A
A5T3392	PN100	BC182LA	BC182LA	BC546B	BC546B
A5T3504	PN2907	BC182LB	BC182LB	BC547	BC547
A5T3506	PN2907	BC183	BC183	BC547A	BC547A
A5T3638	MPS6534	BC183L	BC183L	BC547B	BC547B
A5T3638A	MPS6534	BC184	BC184	BC547C	BC547C
A5T3644	PN2907	BC184C	BC184C	BC548	BC548
A5T3646	PN2907	BC184L	BC184L	BC548A	BC548A
A5T3903	2N3903	BC184LC	BC184LC	BC548B	BC548B
A5T3904	2N3904	BC212	BC212	BC548C	BC548C
A5T3905	2N3905	BC212B	BC212B	BC549	BC549
A5T3906	2N3906	BC212L	BC212L	BC549B	BC549B
A5T4058	2N5087	BC212LB	BC212LB	BC549C	BC549C
A5T4059	2N3905	BC213	BC213	BC550	BC550
A5T4060	2N3905	BC213L	BC213L	BC550B	BC550B
A5T4061	2N3906	BC214	BC214	BC556B	BC556B
A5T4123	2N4123	BC214L	BC214L	BC557	BC557
A5T4124	2N4124	BC214LB	BC214LB	BC557B	BC557B
A5T4125	2N4125	BC214LC	BC214LC	BC558	BC558
A5T4126	2N4126	BC237	BC237	BC558B	BC558B
A5T4248	PN4249	BC237A	BC237A	BC558C	BC558C
A5T4249	PN4249	BC237B	BC237B	BC559	BC559
A5T4402	2N4402	BC238	BC238	BC559B	BC559B
A5T4403	2N4403	BC238A	BC238A	BC560	BC560
A5T5058	MPSA42	BC238C	BC238C	BC560C	BC560C
A5T5059	MPSA42	BC239	BC239	BC635	BC635
A5T5086	2N5087	BC239C	BC239C	BC636	BC636

## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
BC637	BC637	BCW30	BCW30	BSR20A	MMBT5401
BC638	BC638	BCW31	BCW31	BSS63	BSS63
BC639	BC639	BCW32	BCW32	BSS64	BSS64
BC639-16	BC639-16	BCW33	BCW33	BSS79C	BSS79C
BC640	BC640	BCW60A	BCW60A	BSS84	BSS84
BC807-16	BC807-16	BCW61A	BCW61A	BSV52	BSV52
BC807-25	BC807-25	BCW61B	BCW61B	CS9011I	CS9011I
BC807-40	BC807-40	BCW61C	BCW61C	CS9012D	CS9012D
BC817	BC817	BCW65C	BCW65C	CS9012F	CS9012F
BC817-25	BC817-25	BCW68G	BCW68G	CS9012G	CS9012G
BC817-40	BC817-40	BCW69	BCW69	CS9013D	CS9013D
BC818-40	BC818-40	BCW70	BC857	CS9013E	CS9013E
BC846A	BC846A	BCW71	BCW71	CS9013G	CS9013G
BC846B	BC846B	BCW72	BC847	CS9013H	CS9013H
BC847	BC847	BCW81	BC847	CS9013J	CS9013J
BC847A	BC847A	BCW89	BCW89	CS9014C	CS9014C
BC847B	BC847B	BCX17	BCX17	CS9015C	CS9015C
BC847C	BC847C	BCX18	BCX18	CS9016F	CS9016F
BC848A	BC848A	BCX19	BCX19	CS9016H	CS9016H
BC848B	BC848B	BCX20	BCX20	CS9018D	CS9018D
BC848C	BC848C	BCX58	BCX58	CS9018F	CS9018F
BC849C	BC849C	BCX59	BCX59	CS9018G	CS9018G
BC850B	BC850B	BCX70G	BCX70G	CS9018I	CS9018I
BC850C	BC850C	BCX70H	BCX70H	D29E1	MPS6534
BC856B	BC856B	BCX70J	BCX70J	D29E10	PN2907
BC857A	BC857A	BCX71G	BCX71G	D29E2	MPS6534
BC857B	BC857B	BCX71J	BCX71J	D29E4	2N4402
BC857C	BC857C	BCX71K	BCX71K	D29E5	2N4402
BC858A	BC858A	BCX78	BCX78	D29E6	2N4403
BC858B	BC858B	BCX79	BCX79	D29E7	2N4403
BC858C	BC858C	BD370CB	BD370CB	D29E9	PN2907
BC859B	BC859B	BD370C-16B	BD370C-16B	D29F1	MPS6534
BC859C	BC859C	BD371CB	BD371CB	D29F2	MPS6534
BC860C	BC860C	BD371C-16B	BD371C-16B	D29F4	2N5087
BCF29	BC857	BD373DB	BD373DB	D29F5	PN2907
BCF30	BC857	BF199	BF199	D29F6	PN2907
BCF32	BC847	BF240	BF240	D32H1	MPSA05
BCF33	BC847	BF494	BF494	D32H4	MPSA06
BCF70	BC857	BS170	BS170	D32J1	MPSA55
BCF81	BC847	BS250F	BS250F	D32J3	MPSA56
BCP52	BCP52	BSR13	BSR13	D32L1	MPSA13
BCP53	BCP53	BSR14	BSR14	D32L2	MPSA14
BCP54	BCP54	BSR15	BSR15	D32L4	MPSA13
BCP55	BCP55	BSR16	BSR16	D32L5	MPSA14
BCP56	BCP56	BSR17A	BSR17A	D32S1	2N5089
BCV26	BCV26	BSR18	BSR18A	D32V1	MPSA42
BCV27	BCV27	BSR18A	BSR18A	D32V2	MPSA42
BCV71	BCV71	BSR19	MMBT5550	D32V3	MPSA42
BCV72	BCV72	BSR19A	MMBT5551	D33D21	MPSA05
BCW29	BC857	BSR20	MMBT5400	D33D22	MPSA05

## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
D33D23	MPSA05	FMMTA55	MMBTA55	MMBT100	MMBT100
D33D24	MPSA05	FMMTA56	MMBTA56	MMBT100A	MMBT100A
D33D25	MPSA05	FMMTA70	MMBT5086	MMBT200	MMBT200
D33D26	MPSA05	FMMTA92	MMBTA92	MMBT2222	MMBT2222
D33D27	2N4401	FMMTA93	MMBTA93	MMBT2222A	MMBT2222A
D33D28	MPSA06	FT3903	2N3903	MMBT2369	MMBT2369
D33D29	MPSA06	FT3904	2N3904	MMBT2369A	MMBT2369A
D33E30	MPSA06	FT3905	2N3905	MMBT2905	MMBT2907
D43C8	D43C8	FT3906	2N3906	MMBT2905A	MMBT2907A
D44C1	D44C8	GE-10	PN2222	MMBT2907	MMBT2907
D44C8	D44C8	GE-17	MPSA05	MMBT2907A	MMBT2907A
D44C10	D44C8	GE-20	2N4401	MMBT3393	MMBT2222
D44C11	D44C8	GET2221	PN2222	MMBT3640	MMBT3640
D44H1	D44H1	GET2221A	PN2222A	MMBT3642	MMBT100
D44H11	D44H11	GET2222	PN2222	MMBT3646	MMBT3646
D44H7	D44H7	GET2222A	PN2222A	MMBT3702	MMBT3702
D45C10	D45C10	GET2369	PN2369	MMBT3904	MMBT3904
D45C11	D45C11	GET2907	PN2907	MMBT3906	MMBT3906
D45C8	D45C8	GET3638	MPS6534	MMBT4123	MMBT3904
D45H11	D45H11	GET3638A	MPS6534	MMBT4124	MMBT4124
D45H8	D45H8	GET3646	PN3646	MMBT4125	MMBT3906
FMMT2222	MMBT2222	GET5305	MPSA13	MMBT4126	MMBT4126
FMMT2222A	MMBT2222A	GET5306	MPSA14	MMBT4209	MMBT4209
FMMT2369	MMBT2369	GET5307	MPSA13	MMBT4258	MMBT4258
FMMT2369A	MMBT2369A	GET5308	MPSA14	MMBT4400	MMBT4400
FMMT2907	MMBT2907	GET5308A	MPSA14	MMBT4401	MMBT4401
FMMT2907A	MMBT2907A	GET929	MPS6514	MMBT4402	MMBT4403
FMMT3903	MMBT3904	GET930	MPS6514	MMBT4403	MMBT4403
FMMT3904	MMBT3904	MM2055-2	PN2907	MMBT5086	MMBT5086
FMMT3905	MMBT3906	MM2270	PN100	MMBT5087	MMBT5087
FMMT3906	MMBT3906	MM3005	TN3019A	MMBT5088	MMBT5088
FMMT4123	MMBT3904	MM3006	TN3019A	MMBT5089	MMBT5089
FMMT4124	MMBT4124	MM3019	TN3019A	MMBT5179	MMBT5179
FMMT4125	MMBT3906	MM3020	TN3019A	MMBT5401	MMBT5401
FMMT4126	MMBT4126	MM3053	PN3568	MMBT5550	MMBT5551
FMMT4400	MMBT4400	MM4005	TN4033A	MMBT5551	MMBT5551
FMMT4401	MMBT4401	MM4006	TN4033A	MMBT5770	MMBT5770
FMMT4402	MMBT4403	MM4007	TN4033A	MMBT5771	MMBT5771
FMMT4403	MMBT4403	MM4009	TN4033A	MMBT5962	MMBT5962
FMMT5086	MMBT5086	MM4030	TN4033A	MMBT6427	MMBT6427
FMMT5087	MMBT5087	MM4031	TN4033A	MMBT6515	MMBT6515
FMMT5088	MMBT5088	MM4032	TN4033A	MMBT918	MMBT918
FMMT5089	MMBT5089	MM4033	TN4033A	MMBTA05	MMBTA05
FMMTA05	MMBTA05	MM4036	TN4033A	MMBTA06	MMBTA06
FMMTA06	MMBTA06	MM4037	TN4033A	MMBTA13	MMBTA13
FMMTA13	MMBTA13	MM4208	2N5771	MMBTA14	MMBTA14
FMMTA14	MMBTA14	MM4209	2N5771	MMBT2904	MMBT3904
FMMTA20	MMBT3904	MM4257	2N5771	MMBTA42	MMBTA42
FMMTA42	MMBTA42	MM5005	TN4033A	MMBTA43	MMBTA43
FMMTA43	MMBTA43	MM5006	TN4033A	MMBTA55	MMBTA55

## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
MMBTA56	MMBTA56	MPS2924	2N4124	MPS6562	MPS6562
MMBTA64	MMBTA64	MPS2925	2N4124	MPS6571	2N5088
MMBTA70	MMBT5086	MPS2926	2N4124	MPS6573	PN100
MMBTA92	MMBTA92	MPS3392	PN2222	MPS6574	PN100
MMBTA93	MMBTA93	MPS3393	PN2222	MPS6575	PN100
MMBTH10	MMBTH10	MPS3394	PN2222	MPS6576	PN100
MMBTH11	MMBTH11	MPS3395	PN2222	MPS706	PN2369
MMBTH20	MMBTH20	MPS3564	PN2369	MPS706A	PN2369
MMBTH24	MMBTH24	MPS3638	PN3638	MPS708	PN2369
MMBTH34	MMBTH34	MPS3639	PN3640	MPS8050	MPS8050
MMBTH81	MMBTH81	MPS3640	PN3640	MPS8098	MPS8098
MMPQ2222	MMPQ2222	MPS3644	PN3644	MPS834	PN2369
MMPQ2369	MMPQ2369	MPS3645	PN3645	MPS836	PN2369
MMPQ2907	MMPQ2907	MPS3646	PN3646	MPS8550	MPS8550
MMPQ3467	MMPQ3467	MPS3702	MPS3702	MPS929A	PN2369
MMPQ3725	MMPQ3725	MPS3703	MPS3703	MPS930	PN2369
MMPQ3906	MMPQ3906	MPS3704	PN100	MPSA05	MPSA05
MMPQ3904	MMPQ3904	MPS3705	PN100	MPSA06	MPSA06
MMPQ6502	MMPQ6502	MPS3706	PN930	MPSA09	2N5088
MMPQ6700	MMPQ6700	MPS3707	PN930	MPSA10	PN2222A
MMST2222	MMBT2222	MPS3708	PN930	MPSA12	MPSA12
MMST2222A	MMBT2222A	MPS3709	PN930	MPSA13	MPSA13
MMST2907	MMBT2907	MPS3710	PN930	MPSA14	MPSA14
MMST2907A	MMBT2907A	MPS3711	PN930	MPSA18	MPSA18
MMST3904	MMBT3904	MPS3904	2N3904	MPSA20	MPSA20
MMST3906	MMBT3906	MPS3905	2N3905	MPSA25	2N7053
MMST4124	MMBT4124	MPS3906	2N3906	MPSA26	2N7053
MMST4126	MMBT4126	MPS4888	2N5401	MPSA27	MPSA27
MMST4401	MMBT4401	MPS4889	2N5401	MPSA28	MPSA28
MMST4403	MMBT4403	MPS5134	PN2369	MPSA29	MPSA29
MMST5086	MMBT5086	MPS5172	PN2222	MPSA42	MPSA42
MMST5087	MMBT5087	MPS5179	MPS5179	MPSA43	MPSA43
MMST5088	MMBT5088	MPS5551	2N5551	MPSA55	MPSA55
MMST5089	MMBT5089	MPS6512	MPS6513	MPSA56	MPSA56
MMSTA06	MMBTA06	MPS6513	MPS6513	MPSA62	MPSA63
MMSTA13	MMBTA13	MPS6514	MPS6514	MPSA63	MPSA63
MMSTA14	MMBTA14	MPS6515	MPS6515	MPSA64	MPSA64
MMSTA20	MMBT3904	MPS6516	PN4121	MPSA65	MPSA65
MMSTA56	MMBTA56	MPS6518	MPS6518	MPSA70	2N5087
MMSTA70	MMBTA5086	MPS6520	MPS6521	MPSA77	MPSA77
MPE910	2N7000	MPS6521	MPS6521	MPSA92	MPSA92
MPS2222	PN2222	MPS6522	2N3904	MPSA93	MPSA93
MPS2222A	PN2222A	MPS6523	MPS6523	MPSD01	MPSA42
MPS2369	PN2369	MPS6530	2N3904	MPSD02	2N5550
MPS2369A	PN2369A	MPS6531	MPS6531	MPSD03	2N5550
MPS2713	2N3904	MPS6532	2N3904	MPSD04	MPSA12
MPS2714	PN2369	MPS6533	2N3906	MPSD05	MPSA06
MPS2907	PN2907	MPS6534	MPS6534	MPSD06	2N4400
MPS2907A	PN2907A	MPS6535	2N3906	MPSD51	MPSA92
MPS2923	2N4123	MPS6543	MPS6543	MPSD52	2N5401



## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
MPSD53	2N5550	PMBTA13	MMBTA13	PN4917	PN4917
MPSD56	2N3906	PMBTA14	MMBTA14	PN5134	PN5134
MPSH10	MPSH10	PMBTA20	MMBTA20	PN5135	PN3643
MPSH11	MPSH11	PMBTA42	MMBTA42	PN5136	PN3643
MPSH20	MPSH20	PMBTA43	MMBTA43	PN5137	PN3643
MPSH24	MPSH24	PMBTA55	MMBTA55	PN5138	PN5138
MPSH34	MPSH34	PMBTA56	MMBTA56	PN5139	PN5138
MPSH81	MPSH81	PMBTA70	MMBTA70	PN5142	2N3905
MPSL01	MPSL01	PMBTA92	MMBTA92	PN5143	2N3905
MPSL51	MPSL51	PMBTA93	MMBTA93	PN5415	MPSA92
NMT2222	NMT2222	PMBTH10	MMBTH10	PN5416	MPSA92
NMT2907	NMT2907	PMBTH81	MMBTH81	PN5855	MPSA55
NZT44H8	NZT44H8	PN100	PN100	PN5857	MPSA56
NZT45H8	NZT45H8	PN100A	PN100A	PN5965	2N5551
NZT651	NZT651	PN200	PN200	PN918	PN918
NZT6714	NZT6714	PN200A	PN200A	PN930	PN930
NZT6715	NZT6715	PN2222	PN2222	PZT2222A	PZT2222A
NZT6717	NZT6717	PN2222A	PN2222A	PZT2907A	PZT2907A
NZT6726	NZT6726	PN2369	PN2369	PZT3904	PZT3904
NZT6728	NZT6728	PN2369A	PN2369A	PZT3906	PZT3906
NZT6729	NZT6729	PN2484	PN2484	PZTA06	PZTA06
NZT7053	NZT7053	PN2907	PN2907	PZTA14	PZTA14
NZT751	NZT751	PN2907A	PN2907A	PZTA42	PZTA42
PMBT2219	MMBT2222	PN3563	PN3563	PZTA56	PZTA56
PMBT2219A	MMBT2222A	PN3565	PN3565	PZTA64	PZTA64
PMBT2222	MMBT2222	PN3566	PN3566	PZTA92	PZTA92
PMBT2222A	MMBT2222A	PN3567	PN3567	SMBT2222	MMBT2222
PMBT2369	MMBT2369	PN3568	PN3568	SMBT2222A	MMBT2222A
PMBT2905	MMBT2907	PN3569	PN3569	SMBT2907	MMBT2907
PMBT2905A	MMBT2907A	PN3638	PN3638	SMBT2907A	MMBT2907A
PMBT2907	MMBT2907	PN3638A	PN3638A	SMBT3904	MMBT3904
PMBT2907A	MMBT2907A	PN3640	PN3640	SMBT3906	MMBT3906
PMBT3640	MMBT3640	PN3642	PN3642	SMBTA13	MMBTA13
PMBT3903	MMBT3904	PN3643	PN3643	SMBTA14	MMBTA14
PMBT3904	MMBT3904	PN3644	PN3644	SMBTA42	MMBTA42
PMBT3905	MMBT3906	PN3645	PN3645	SMBTA43	MMBTA43
PMBT3906	MMBT3906	PN3646	PN3646	SMBTA92	MMBTA92
PMBT4400	MMBT4401	PN4121	PN4121	SMBTA93	MMBTA93
PMBT4401	MMBT4401	PN4122	PN4122	SO2222	MMBT2222
PMBT4402	MMBT4403	PN4141	PN4141	SO2222A	MMBT2222A
PMBT4403	MMBT4403	PN4143	PN4143	SO2369	MMBT2369
PMBT5086	MMBT5086	PN4248	2N5087	SO2907	MMBT2907
PMBT5087	MMBT5087	PN4249	PN4249	SO2907A	MMBT2907A
PMBT5088	MMBT5088	PN4250	PN4250	SO3904	MMBT3904
PMBT5089	MMBT5089	PN4250A	PN4250A	SO3906	MMBT3906
PMBT5401	MMBT5401	PN4258	PN4258	SO5401	MMBT5401
PMBT5550	MMBT5550	PN4275	PN4275	SO5550	MMBT5550
PMBT5551	MMBT5551	PN4355	PN4355	ST5771-1	ST5771-1
PMBTA05	MMBTA05	PN4356	PN4356	TMPT2221	MMBT2222
PMBTA06	MMBTA06	PN4888	2N5401	TMPT2221A	MMBT2222A

## Bipolar Cross-Reference Guide (continued)

Industry Part Number	Recommended Fairchild Device	Industry Part Number	Recommended Fairchild Device
TMPT2222	MMBT2222	TN5322A	TN5322A
TMPT2222A	MMBT2222A	TN5415A	TN5415A
TMPT2906	MMBT2907	TN6705A	TN6705A
TMPT2906A	MMBT2907A	TN6714A	TN6714A
TMPT2907	MMBT2907	TN6715A	TN6715A
TMPT2907A	MMBT2907A	TN6717A	TN6717A
TMPT3903	MMBT3904	TN6719A	TN6719A
TMPT3904	MMBT3904	TN6725	TN6725A
TMPT3905	MMBT3906	TN6725A	TN6725A
TMPT3906	MMBT3906	TN6726A	TN6726A
TMPT4401	MMBT4401	TN6728	TN6728A
TMPT4402	MMBT4403	TN6728A	TN6728A
TMPT4403	MMBT4403	TN6729A	TN6729A
TMPT5086	MMBT5086	TN6730	TN6729A
TMPT5087	MMBT5087	TN6732	TN6729A
TMPT5088	MMBT5088		
TMPT5089	MMBT5089		
TMPT5401	MMBT5401		
TMPT5550	MMBT5550		
TMPT5551	MMBT5551		
TMPTA05	MMBTA05		
TMPTA06	MMBTA06		
TMPTA13	MMBTA13		
TMPTA14	MMBTA14		
TMPTA20	MMBT3904		
TMPTA42	MMBTA42		
TMPTA43	MMBTA43		
TMPTA55	MMBTA55		
TMPTA56	MMBTA56		
TMPTA70	MMBT5086		
TMPTA92	MMBTA92		
TMPTA93	MMBTA93		
TN2219	TN2219A		
TN2219A	TN2219A		
TN2905	TN2905A		
TN2905A	TN2905A		
TN3019	TN3019A		
TN3019A	TN3019A		
TN3440	TN3440A		
TN3440A	TN3440A		
TN3467	TN3467A		
TN3467A	TN3467A		
TN3724	TN3725A		
TN3725	TN3725A		
TN3725A	TN3725A		
TN4032	TN4033A		
TN4033	TN4033A		
TN4033A	TN4033A		
TN4037	TN4033A		
TN5320A	TN5320A		