

Transistor - Diode Cross Reference - H.P. Part Numbers to JEDEC Numbers

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1820-0225	03406	LM103-2.4	1853-0276	02037	MM3906	1853-0436	02037	MJE170
1820-0240	01921	CA3026	1853-0277	01921	2N5954	1853-0437	02037	2N6520
1820-0352	01921	CA3018	1853-0281	02682	2N2907A	1853-0439	01921	2N6248.
1820-1804	02037	MPQ6842	1853-0287	02037	2N3250	1853-0440	02037	MM4018
1821-0001	01921	CA3046	1853-0290	02037	JTX2907A	1853-0442	02037	2N3867
1821-0002	01921	CA3045	1853-0292	02037	2N3905	1853-0447	02037	MJE253
1821-0006	02237	SH6501PC	1853-0293	02037	2N5583	1853-0448	02037	MPSH81
1850-0062	06632	2N404A	1853-0303	02037	2N5956	1853-0449	02037	MPS-U95
1850-0064	01921	2N1183	1853-0305	02037	2N5875	1853-0450	02037	MJE371K(SEL)
1850-0075	01979	2N779A	1853-0308	02037	MM4645	1853-0451	01698	2N3799
1850-0076	01698	2N2556	1853-0310	02037	2N4398	1853-0453	01698	TIP36A
1850-0093	03571	2N1499A	1853-0311	02037	2N3792	1853-0454	01698	TIP106
1850-0099	06632	2N964	1853-0314	02037	2N2905A	1853-0456	03406	PN4888-5
1850-0126	01921	2N2869	1853-0316	13127	LS352	1853-0457	02037	2N5400
1850-0137	01979	2N976	1853-0318	02037	MPS6562	1853-0458	02037	MJE251
1850-0150	05840	2N1358	1853-0320	02237	2N4032	1853-0462	02037	2N3635
1850-0151	01698	2N1309	1853-0322	01698	2N2946A	1853-0463	02037	TIP-105
1850-0154	01979	2N508A	1853-0323	02037	2N4900	1853-0464	01698	TIP-149
1850-0156	01979	SA617	1853-0326	02037	MPS-U51	1853-0468	02037	TIP-127
1850-0170	01698	2N1377	1853-0328	01921	2N6211	1853-0469	02037	2N6109
1850-0172	01698	2N2996	1853-0332	02037	MJE1091	1853-0472	04550	D45H2
1850-0173	01698	2N1307	1853-0334	02037	MJE1090	1853-0476	02037	MPS-U52
1850-0181	01698	2N2552	1853-0336	02037	MPSA92	1853-0477	02037	2N3251A
1850-0194	05840	2N1523	1853-0340	02037	2N5884	1853-0478	02037	2N6490
1850-0406	02783	2N1760	1853-0341	02037	MJE172	1853-0479	04550	72006
1850-0441	06632	2N779A	1853-0342	01921	40831	1853-0487	02037	2N6609
1851-0024	01698	2N388A	1853-0344	02037	2N5876	1853-0488	02237	MPSA4356
1851-0025	01698	2N1306	1853-0347	02037	MJE700	1853-0489	02037	MM4032
1851-0037	01698	2N1308	1853-0348	02037	MJ4645	1853-0490	02037	TIP-107
1851-0041	03334	2N2430	1853-0349	01698	2N5333	1853-0493	03334	2N5415
1853-0007	02037	2N3251	1853-0350	01698	TIP-34	1853-0494	04550	D45H5
1853-0008	02037	2N3250	1853-0351	02037	2N6053	1853-0497	04550	D45H11
1853-0012	02037	2N2904A	1853-0353	02037	MPS-U55	1853-0498	02037	TIP145
1853-0013	01698	2N2904	1853-0356	01698	TIP42	1853-0501	02037	MJ11015
1853-0014	02237	2N3304	1853-0360	02037	2N3799	1853-0509	01698	TIP42A
1853-0019	01698	2N1131	1853-0361	01698	2N6331	1853-0516	02037	MMBTH81
1853-0023	01698	2N3703	1853-0363	04550	X45H281	1853-0524	02037	MJ11021
1853-0028	02037	2N3634	1853-0364	02037	MJE701	1853-0525	02037	MMBT2907A
1853-0031	02037	2N3789	1853-0365	02037	2N6489	1853-0526	02037	2N6437
1853-0036	02037	2N3906(SEL)	1853-0366	02237	BC321C-8	1853-0527	03334	BFQ-32
1853-0043	02037	MPS 6523	1853-0367	02037	MJE233	1853-0529	02037	MD1130
1853-0045	01921	2N4036	1853-0369	02037	MJE371K	1853-0536	02037	MPS6534
1853-0051	01921	2N4037	1853-0371	01921	2N6107	1853-0537	03406	TIP32C
1853-0052	02037	2N3740	1853-0372	02037	MJE5195	1853-0539	02037	HDS60
1853-0053	02037	2N5880	1853-0377	01698	TIP 115	1853-0540	02037	2N5771
1853-0057	02634	3N91	1853-0378	02037	2N5986(SEL)	1853-0542	02037	2N6491
1853-0058	02237	S32248	1853-0383	02037	2N6296	1853-0543	01698	TIP647
1853-0059	02037	2N3791	1853-0387	02037	MJJ2500	1853-0544	03334	BFQ51
1853-0071	02037	2N3494	1853-0391	02037	2N6051	1853-0545	10881	BCX18
1853-0072	02237	2N4034	1853-0392	02037	2N3741	1853-0547	02037	MJE2901T
1853-0081	02237	2N4258	1853-0394	02037	MJE 2370	1853-0548	02037	2N6420
1853-0083	02037	SD4753 (SEL)	1853-0395	02037	MPS-A70	1853-0550	00746	2SB737
1853-0084	02037	2N4918	1853-0398	02037	MJE 210	1853-0551	03406	TN4030
1853-0086	03406	2N5087	1853-0399	03406	2N3467	1853-0552	02037	MPSW56
1853-0087	01921	40394	1853-0404	01698	A5T4260	1853-0553	03334	A440
1853-0089	02237	2N4917	1853-0405	02037	2N4209	1853-0557	02037	BD416
1853-0204	02037	2N4920	1853-0406	01921	2N6476	1853-0558	02037	2N6554
1853-0205	02037	2N2907	1853-0407	02037	2N5880	1853-0559	02037	MPSW55
1853-0206	02237	2N4028	1853-0412	02037	MPSA65	1853-0563	02037	2N3906(SEL)
1853-0212	02037	2X5194	1853-0413	02037	2N6049	1853-0565	02037	2N4403
1853-0213	02037	2x4236	1853-0414	02037	2N6423	1853-0566	02037	MMBTA55
1853-0217	02037	MPS 404A	1853-0416	02037	MPS-A64	1853-0567	02037	MMBT3906
1853-0218	03406	NS65098	1853-0417	02037	MJE 253	1853-0568	02037	MMBT5087
1853-0221	01921	ZN5416	1853-0418	02037	2N6317	1853-0571	02037	2N2907A(SEL)
1853-0222	02037	2N4919	1853-0419	02037	2N4403	1853-0572	02037	MPSA76
1853-0223	02037	2N4902	1853-0421	02037	2N4398	1853-0573	10881	2N6709
1853-0224	01921	2N5415	1853-0422	01698	2N4033	1853-0574	02037	2N3468
1853-0234	01698	TIP42A	1853-0423	02037	MPS-U-60	1853-0576	02037	2N5416(SEL)
1853-0236	02037	2X5193	1853-0424	01698	TIP-126	1853-0578	00039	NE90115
1853-0244	02037	MPS3640	1853-0425	02037	2N5883	1853-0580	02037	MMBT4403
1853-0258	02237	2N4035	1853-0428	02037	2N5684	1853-0581	02037	MMBT5401
1853-0264	02037	2N5401	1853-0429	02037	2N3762	1853-0583	04507	LT5239
1853-0269	02037	2N3809	1853-0430	02037	2N4959	1853-0584	02037	MJE5850
1853-0271	02037	2N4403	1853-0431	02037	TIP42C,	1853-0585	02037	2N5679

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1853-0587	02037	MPS4250A	1853-0707	02037	2N3906-STYLE	1854-0311	01921	2N4240
1853-0588	00039	2SA1226	1853-0708	03406	2N4917-J25Z	1854-0313	01921	2N3771
1853-0589	02037	MD4260	1853-0709	02037	TIP36C	1854-0315	01991	2N3633
1853-0590	02037	2N4036	1853-0710	10646	2SA1186	1854-0323	01921	2N2857
1853-0594	02037	2N3808	1853-0711	02037	NJD45H11-1	1854-0324	02037	2N3739
1853-0595	02037	D41D4	1853-0712	03334	BSR60	1854-0325	01921	293478
1853-0597	02237	2N4937	1853-0713	02037	MJ6503	1854-0345	02037	295174
1853-0599	03334	BCF70	1853-0716	02037	MPSA64-5	1854-0347	62037	2N4923
1853-0608	02037	MPSA55	1853-0717	03334	BFT92R	1854-0349	02037	2N2913
1853-0609	02037	MXT2907A	1853-0718	02037	MRF5563	1854-0352	01921	2N2405
1853-0610	02037	MXR5583	1853-6606	02037	2N3134	1854-0357	02037	SD2608 (SEL)
1853-0611	03334	BF569	1854-0005	02237	2N708	1854-0361	02037	2N4239
1853-0612	03334	BFT93	1854-0009	02037	2N709	1854-0363	01921	2N5262
1853-0613	02037	MXT3906	1854-0010	02037	2N834	1854-0365	02037	2N4410
1853-0614	02037	2C3906	1854-0011	02037	2N835	1854-0368	02037	2N5191
1853-0616	03334	BFT92	1854-0013	02037	2N2218A	1854-0370	01921	2N5294
1853-0617	02037	2N6298,	1854-0014	02037	2N2223	1854-0378	01921	2N5109
1853-0620	02037	MMBR4957	1854-0021	02237	2N918	1854-0382	01921	2N4348
1853-0621	06354	2SA1302	1854-0022	02237	S17834	1854-0383	01921	40313
1853-0622	00039	2SA1227A	1854-0026	01973	2N335	1854-0386	01921	2N5070
1853-0624	00039	2SA1151	1854-0030	02237	2N2369	1854-0388	02237	SE5055
1853-0625	02037	MRF545	1854-0032	02037	2N2221	1854-0389	02037	2N4922
1853-0626	02037	MPS2907A	1854-0033	01973	2N3391	1854-0392	02037	2N5088
1853-0629	00039	2SA1220	1854-0039	01921	2N3053S	1854-0397	01698	2N4966
1853-0630	00039	2SD1288	1854-0048	01921	2N2857	1854-0398	02037	2N5301
1853-0631	00039	2SB965	1854-0053	02037	2N2218	1854-0399	02037	2N4912
1853-0632	00039	2SA1227	1854-0057	01973	2N3855A	1854-0409	02037	2N5210
1853-0633	00039	2SA985	1854-0062	01921	2N1701	1854-0411	02037	2N2972
1853-0634	02037	MJE371K	1854-0063	01921	2N3055	1854-0418	02237	2N3563
1853-0635	03714	IT130-TO71	1854-0066	01973	2N2925	1854-0431	01921	2N5179
1853-0636	03334	2SA812	1854-0067	01921	2N2102	1854-0432	02237	2N3646
1853-0637	02037	MMBT4260	1854-0071	00746	CP4071	1854-0435	03334	A211
1853-0638	02037	2N3638	1854-0072	01921	2N3054	1854-0453	02037	2N5192
1853-0639	02037	MPSH81	1854-0079	01921	2N3439	1854-0456	01698	TIP41A
1853-0640	02237	2N4917	1854-0084	02037	2N3232	1854-0467	02037	2N4401
1853-0641	02237	PN4250-18	1854-0086	05840	DTS413	1854-0472	02037	MPS-A14
1853-0642	06338	SGS126	1854-0090	03334	2N3053LV 2449	1854-0474	02037	2N5551
1853-0643	02037	MJD117	1854-0092	03406	PH3563-5	1854-0476	01921	2N3879
1853-0645	02037	MMBT4126	1854-0093	04550	2N3415	1854-0477	02682	2N2222A
1853-0650	02037	2N4405	1854-0094	02037	MPS3646	1854-0478	02237	2N4046
1853-0652	02037	MJE15031	1854-0095	01921	40346	1854-0492	02037	MPS3643
1853-0654	01698	TIP32F	1854-0098	04550	2N3392	1854-0514	02037	MPS-U02
1853-0655	02037	MJD45H11	1854-0210	02037	2N2222	1854-0518	02037	2N5877
1853-0657	02037	MJE5852	1854-0211	02037	2N2501	1854-0519	01921	2N3772
1853-0659	02037	2N3906(SEL)	1854-0213	01698	2N2538	1854-0527	02037	2N2895
1853-0660	02037	MPSW51	1854-0214	01921	2N1482	1854-0529	11699	CEN672
1853-0661	02037	2N6124	1854-0215	02037	2N3904	1854-0540	02037	MM8066
1853-0662	02037	MPSH54	1854-0216	02921	2N3441	1854-0547	01698	2N3725
1853-0663	02037	MD6002	1854-0217	01921	2N3442	1854-0548	02237	2N5963
1853-0664	02237	PN4250	1854-0218	01973	2N3393	1854-0556	02037	2N4237
1853-0665	02037	2N3640RLRA1	1854-0219	01973	2N3663	1854-0557	01698	2K2432A
1853-0666	02037	2N6667	1854-0220	02037	2H3959	1854-0560	02037	MPS A12
1853-0667	02037	2N6107(SEL)	1854-0222	02037	MD2252	1854-0566	01921	2N3771
1853-0668	01698	TIPP115	1854-0224	01921	40250	1854-0570	01921	2N5189
1853-0670	02037	2N6213	1854-0226	02634	2N4384	1854-0575	02037	MPS-A42
1853-0672	05946	BFQ23C	1854-0233	01921	2N3866	1854-0576	01921	2N6258
1853-0673	02037	2N3811	1854-0234	01921	2N3440	1854-0577	01921	2N6259
1853-0674	00746	2SB1007	1854-0238	03406	2N3933	1854-0580	02037	M8601
1853-0675	02037	2N3637	1854-0242	01921	2N3262	1854-0581	02037	MJE800
1853-0684	02037	mmBTA56	1854-0246	02037	SPS 233	1854-0583	02037	MPS-A18
1853-0685	02037	2N4126	1854-0248	03191	2N4044	1854-0585	02037	MJE182
1853-0686	02037	2N4261	1854-0252	02037	2N3713	1854-0586	02037	2N5429
1853-0687	03334	BST16	1854-0259	02037	2N3766	1854-0587	02037	MMT3960A
1853-0688	03334	BSR3a	1854-0260	02037	2N3227	1854-0589	02037	MJ3772
1853-0689	02037	MRF5211	1854-0263	02037	2N3019	1854-0590	01921	2N3054
1853-0690	03334	BD140	1854-0264	02037	2N3715	1854-0591	03334	BFR90
1853-0691	03334	BCX53AH	1854-0267	06338	2N3013	1854-0593	01698	TIP-5A
1853-0692	02037	BC636	1854-0270	02037	SPS 3627	1854-0594	01698	TIP-33
1853-0694	02037	TIP147	1854-0278	02237	2N3302	1854-0596	02037	2N5428
1853-0697	02037	MTD127	1854-0281	01698	2N2194	1854-0597	02037	2N5943
1853-0698	06121	BFT93	1854-0282	01921	2N3583	1854-0600	02037	2N4233A
1853-0699	03334	PKT4403	1854-0286	03776	2N5217	1854-0611	02037	2N6055
1853-0701	02037	MTD350	1854-0289	01698	2N730	1854-0613	01921	2N1701
1853-0703	06121	BC415C	1854-0296	02037	MPS6543 (SEL)	1854-0617	01921	40852
1853-0704	02037	MJD42C	1854-0304	02237	2N2483	1854-0618	02037	HJ3000
1853-0705	02037	MMBR536	1854-0307	03334	BCY 57/LV2345	1854-0619	03285	AD814
1853-0706	02037	MMBT3640	1854-0308	01921	2N3553	1854-0621	01698	BF258

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1854-0623	02037	2N6306	1854-0771	03406	2N4384 CHIP	1854-0964	02037	MJ12004
1854-0624	02037	2N6308	1854-0774	01921	2N6056	1854-0965	02037	MJ8505
1854-0625	01698	TIP-41	1854-0780	03334	BUS-12A	1854-0967	02037	71P41C(SEL)
1854-0626	02037	MJE802	1854-0784	02037	2N3866A	1854-0968	02037	SJ7076
1854-0628	02037	MPS-H17	1854-0785	02037	2N6305	1854-0969	02037	MJ12005
1854-0632	03334	BFR91	1854-0786	02037	2N2540	1854-0970	01698	TIP102
1854-0633	02037	MJE800	1854-0787	02037	2N6545	1854-0971	02062	2N6741
1854-0634	02037	MPS-U01	1854-0792	02237	2N2920	1854-0972	02037	BFR90
1854-0635	04550	D44H5	1854-0794	02037	MJE243	1854-0973	02637	MPS8098
1854-0637	02037	2N2219A	1854-0795	02037	MPSH10	1854-0977	62037	MPS-A14
1854-0639	01921	RCP-703C	1854-0798	02037	MPS-U45	1854-0978	04550	GES3416
1854-0640	02037	MJE2801K	1854-0799	02037	TIP41C	1854-0979	02037	MPS2369
1854-0642	02037	MPS-A17	1854-0802	02037	MM5262	1854-0980	02037	MFR961
1854-0643	01921	2N3585	1854-0803	01698	TIP75B	1854-0981	02037	MPS5179
1854-0644	01921	29C	1854-0804	03038	IR5062	1854-0982	01698	TIP642
1854-0646	03406	LM114AH	1854-0805	02037	BD139	1854-0983	02037	MJ12005(SEL)
1854-0647	02037	MJE2102	1854-0806	01698	TIP51	1854-0984	02037	MJ16002 (SEL)
1854-0648	02037	2N6300	1854-0808	02037	MJE241	1854-0985	02037	TIP142
1854-0653	02037	MJE521K	1854-0809	02037	2N2369A	1854-0986	10881	BFR92
1854-0654	02037	MJE5192	1854-0810	04200	CT-058	1854-0987	10881	BCX20
1854-0659	02037	MJE180	1854-0813	02037	2N3501(SEL)	1854-0988	02037	2K3737
1854-0662	02037	2N6296	1854-0817	02037	MPS-U05	1854-0989	02037	MJ15003
1854-0663	01698	TIP140	1854-0819	02037	MJE2801T	1854-0990	02037	MF630
1854-0665	06023	BUS11	1854-0825	02062	HXTR-002	1854-0991	00746	25D786
1854-0667	01921	2N3053	1854-0826	03406	1M-394BH	1854-0992	03714	ITS1015(SEL)
1854-0669	02037	2N6057	1854-0827	02037	MJE-3009	1854-0993	02037	MPSH10
1854-0670	01698	TIP110	1854-0828	02037	TIP-122	1854-0994	02037	2N5179(SEL)
1854-0671	02037	2N6282	1854-0829	02037	JAN 2N2222A	1854-0996	02037	MJE13003
1854-0679	02037	2N5885	1854-0830	03406	L14394	1854-0997	02037	MPSW06
1854-0682	02037	MJE5191	1854-0831	02037	2N6429A	1854-0998	04550	D42C11N
1854-0687	01698	2N3725A	1854-0832	02037	2N4401	1854-0999	01921	2N5320
1854-0690	06632	S73011	1854-0836	02037	MPS-U02	1854-1002	00039	NE64535
1854-0691	02037	MPS A18	1854-0837	01921	2N6289	1854-1003	06354	2SC2876
1854-0692	02037	MJE223	1854-0838	02037	TIP47	1854-1004	02037	BD415
1854-0697	02037	2N5886	1854-0839	02037	2N6497	1854-1005	02037	BU508A
1854-0698	02037	2N6294	1854-0840	02037	TIP100	1854-1006	02037	BU406
1854-0700	01698	TIP140	1854-0842	02037	2N3014	1854-1007	02031	2N5943(SEL)
1854-0701	02037	MJE2100	1854-0845	02037	MJ11012	1854-1008	00039	NE-41635
1854-0705	10674	DTS-Q2	1854-0847	02037	MJE12007	1854-1009	00039	NE21935
1854-0707	02037	MJ4035	1854-0848	01691	2N6584	1854-1010	02037	MD918A
1854-0708	01921	2N5578	1854-0849	02037	MRFC515	1854-1014	02037	MMBT6429
1854-0712	02180	MAT-01GH	1854-0851	02037	2N4428	1854-1015	02037	MJ16012
1854-0715	01921	2N6354	1854-0860	00039	2SC2334	1854-1016	02037	MD2369A
1854-0716	11021	BFR90	1854-0861	02062	QXTR-6999	1854-1018	02037	2N3714
1854-0721	03334	BFR95	1854-0862	02062	HXTR-5002	1854-1019	03334	BUW12A
1854-0723	03334	BFX89	1854-0863	02062	HXTR-2101	1854-1020	02037	MMBC1321Q5
1854-0727	01921	2N6474	1854-0864	02062	HXTR-6105	1854-1022	02037	MRF581
1854-0730	02037	MPS6531	1854-0866	02037	MPS834	1854-1023	02037	TIP112
1854-0733	01921	2N3773	1854-0868	06592	EFR 36	1854-1027	02037	MMBR931
1854-0735	02037	MJE220	1854-0869	03287	GX55220A	1854-1028	02037	2N3904
1854-0736	02037	MJE5657	1854-0871	01921	2N6678	1854-1029	04507	LT1839-1
1854-0737	01921	2N6477	1854-0872	04550	D44H11	1854-1032	02037	MRF581
1854-0738	01921	2N6261	1854-0873	03799	X44VH570	1854-1033	02062	HXTR-3675
1854-0739	02037	MJE200	1854-0877	02037	MPS-U07	1854-1035	02037	MD1132
1854-0741	02037	2N6338	1854-0878	02062	HXTR-5104	1854-1036	03334	BFR94
1854-0743	02037	2N5878	1854-0879	02037	MJE6043	1854-1037	02037	MMBT3904
1854-0746	02037	2N6339	1854-0880	02037	TIP140	1854-1039	02037	2N4401
1854-0747	05176	HP-4	1854-0881	11981	2N6290	1854-1040	03406	2N5088
1854-0748	02037	2N2896	1854-0883	02037	MM3904	1854-1041	06354	2SC28T8
1854-0749	02037	MJE2361-T	1854-0884	01921	2N6488	1854-1042	02037	MRF571(SEL)
1854-0751	02237	2N5840	1854-0886	02037	MJE3302	1854-1043	02037	2N5179(SEL)
1854-0752	02037	MMCS2369	1854-0887	02037	MJ11016	1854-1044	00039	NE21935
1854-0753	07050	MPS318-52-62	1854-0889	02037	2N6499	1854-1045	03334	BFR92(SEL)
1854-0754	02037	MJE244	1854-0890	02037	MRF904	1854-1046	07050	MP312-78-69
1854-0755	01921	2N6254	1854-0891	06023	BUX82	1854-1047	02037	MRF587
1854-0756	02037	2N6315	1854-0906	02037	MJ12010	1854-1048	02037	2K3904RLRA2
1854-0758	02037	2N5427	1854-0917	01921	2N6292	1854-1049	02037	BFR96
1854-0761	02037	2N2060	1854-0920	02037	MJE15030	1854-1050	03334	BFR91A
1854-0762	01991	2N5039	1854-0929	02037	MMBT918	1854-1051	02037	2N3772(SEL)
1854-0763	01698	TIP141	1854-0940	06344	2SC2429 (SEL)	1854-1052	02037	MMBT5550
1854-0764	02037	MPS U-10	1854-0941	02037	MJ12003	1854-1053	02037	MMBT2222A
1854-0765	01921	2N6292	1854-0942	03334	BFQ34	1854-1054	03334	BFQ19
1854-0766	02037	2N5428	1854-0944	02062	HXTR3101	1854-1055	03334	BM3
1854-0767	01921	2N6306	1854-0946	00039	NE02135	1854-1056	02037	MJ14000
1854-0768	02037	MJE1661	1854-0948	02037	MJ10006	1854-1060	02037	MJ13091
1854-0769	02062	35821E	1854-0957	03714	IT120A-T071	1854-1061	02037	2N3904
1854-0770	02037	2N3904 CHIP	1854-0960	01698	TIPL753A	1854-1062	02037	2N5681

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1854-1063	02037	BFY90	1854-1182	03334	BUS12	1855-0256	02037	2N4416A CHIP
1854-1064	02037	MPSW01	1854-1183	03334	BUS11A	1855-0257	03406	2N5247
1854-1066	00039	NE73416D	1854-1184	02037	MRF581 (MOD)	1855-0258	03406	2N5949
1854-1067	03291	AT-41435-5	1854-1186	02037	2N4264	1855-0259	03406	2N5397
1854-1069	02037	TIP50	1854-1187	00746	2SD1378	1855-0263	02883	VMP-1
1854-1071	02037	MJ16018	1854-1188	03406	MMBT4401	1855-0265	02883	VCR2N
1854-1083	02037	MBR5I79	1854-1189	02062	QXTR-7037	1855-0268	02883	J309
1854-1084	02037	2N3904	1854-1190	02037	MJD112	1855-0269	02910	SD214
1854-1085	01921	2K5239	1854-1196	01590	SL360G	1855-0272	02037	MFE3004
1854-1086	02037	D40D4	1854-1199	03406	LM394BN	1855-0274	02883	E232
1854-1089	00039	NE85633	1854-1200	02037	MMBTA06	1855-0275	02883	VN66AFD
1854-1091	00039	NE02133L	1854-1201	02037	MMBR5031	1855-0276	02037	2N4416A
1854-1092	02037	MRF962	1854-1202	02037	MPSA27	1855-0277	02037	2N5268
1854-1093	02062	HXTR-3102	1854-1203	03334	BST39	1855-0278	03714	2N5116
1854-1094	02037	MXT2222A	1854-1204	02037	MJE5740	1855-0279	03714	3N190
1854-1095	02037	MMBT2369	1854-1206	03334	BJSR43	1855-0280	02883	E107
1854-1100	02037	MXR5943	1854-1207	02037	2N5088	1855-0283	02763	2N5396
1854-1101	02037	MXT3904	1854-1208	03334	BCX56BH	1855-0285	01698	2N5246
1854-1102	02037	MMBTH24	1854-1209	03291	AT-60586	1855-0286	02883	2N3966
1854-1107	02037	MRF965	1854-1215	02037	MJD122	1855-0288	02883	2N5556
1854-1108	02037	MMBR901	1854-1217	06121	BFR93A	1855-0289	02883	J177
1854-1109	02180	MAT-02FH	1854-1218	03334	PXT4401	1855-0292	03406	2N5432
1854-1110	03406	2N3904	1854-1219	02037	MJH16010A	1855-0293	02883	2N6658
1854-1111	00039	NE68135	1854-1221	02037	MRF0211	1855-0297	03406	2N2608
1854-1112	00039	2SC2718	1854-1222	02037	MJH16012	1855-0298	02883	J2472
1854-1113	00039	2SC2987A	1854-1223	02037	MJE8501	1855-0301	02883	2N5198
1854-1114	02037	MRF544	1854-1225	02037	MRF581A	1855-0305	02883	2N4117A
1854-1115	00039	2SC2690	1854-1226	02037	MRF9411	1855-0306	01921	3N128
1854-1117	06354	2SC3281	1854-1227	02037	MPS2222	1855-0309	02037	2N4352
1854-1118	00039	2SC2987	1854-1228	02037	MRF839	1855-0314	04550	2N6027
1854-1119	00039	2SC2275	1854-1231	02037	MKBR920	1855-0322	03334	2N5105
1854-1120	03334	A400(SEL)	1854-1232	02037	2N3904-STYLE D	1855-0323	03714	3N172
1854-1121	02037	BD435	1854-1233	02037	TIP35C	1855-0327	01698	2N4416
1854-1122	02037	2N6837	1854-1234	03334	BFQ65	1855-0332	01921	3N138
1854-1123	02062	HXTE-102	1854-1236	02037	MJD44H11-1	1855-0341	02883	2N4338
1854-1124	01921	2N3771	1854-1237	03406	D40N1	1855-0346	04550	2N6028
1854-1125	02037	MRF5711L	1854-1238	02062	HXTR-3001	1855-0371	02037	2N4092
1854-1126	02037	2N4401	1854-1243	03334	BFR93R	1855-0379	02037	2N5474
1854-1127	02037	MJE521K	1854-1245	02037	2N2221A	1855-0380	02037	2N4351
1854-1128	02037	TIP122	1854-1246	02037	MMBR571	1855-0386	02037	2N4392
1854-1129	02037	2N5836	1854-1247	03334	BFR92R	1855-0387	02037	2N3993
1854-1132	03334	2SC1623	1854-1248	02037	MMBT5551L	1855-0390	03714	2N3382
1854-1133	02037	2N6259	1854-1251	02180	SSM-2210S	1855-0393	01698	2N3330
1854-1134	02037	NJE13005	1854-1252	02037	MPS3866	1855-0395	02883	FN2645
1854-1136	00746	2SD786	1854-1253	02037	MRF5943	1855-0396	03714	3N190
1854-1137	02037	MMBT5088T1	1854-1254	03334	BU505	1855-0398	02883	2N5519
1854-1138	02037	MMBT4124T1	1854-1255	02037	MM3007	1855-0400	02883	2N5905
1854-1139	02037	MPSH10	1855-0001	01973	2N1671A	1855-0402	02883	2N5115
1854-1140	02037	MPS6543	1855-0005	02763	2N3436	1855-0406	03714	1T110
1854-1141	02037	MPS3646	1855-0010	04550	2N2646	1855-0413	03406	2N5116
1854-1142	02037	MP571	1855-0020	02037	SFE793	1855-0414	02883	2N4393
1854-1143	02037	MRF580A	1855-0021	01973	2N1671B	1855-0420	02883	2N4391
1854-1144	03291	AT-41400	1855-0027	04550	2N2647	1855-0421	02883	2N5114
1854-1145	02037	2N6340	1855-0038	02763	2N3922	1855-0423	02883	VN10KN
1854-1147	03171	2N3441	1855-0052	02237	2N4360	1855-0424	03406	J108
1854-1148	02037	MMBTH10	1855-0053	03406	NS1D5292SF52064	1855-0425	03406	J304
1854-1149	02037	MRF870	1855-0056	02237	2N4342	1855-0427	02883	M100
1854-1150	02037	BCW65C	1855-0065	01698	2N4891	1855-0430	03714	2N4351
1854-1157	02037	BU426	1855-0071	02569	2N5544	1855-0431	03714	1VN5001ANF
1854-1158	06338	SGSIF444	1855-0077	01973	2N1671C	1855-0432	02883	3N163
1854-1159	02037	MRF604	1855-0096	02037	2N5485 (SEL)	1855-0434	03714	IT500
1854-1161	02037	MJE15030	1855-0098	03714	1T1700	1855-0436	03406	U1897E
1854-1164	03334	A3604	1855-0099	02037	2N4853	1855-0437	03406	J270
1854-1165	02037	BU807	1855-0206	02883	E111	1855-0440	09283	SD213
1854-1166	02037	BUW11A	1855-0205	02883	VCR3P	1855-0442	01973	ITS4066
1854-1167	02037	MPSA44RLRAI	1855-0207	03406	2N3955	1855-0445	02883	J107
1854-1168	02037	MRF531(SEL)	1855-0208	02883	2N4117	1855-0446	02883	J112
1854-1169	01698	TIP31F	1855-0213	03406	2N5912	1855-0454	03038	IRF431
1854-1170	00039	NEL2301-53	1855-0215	09283	SD211DE (SEL)	1855-0461	03038	IRF520
1854-1172	02037	MJD47	1855-0224	01698	2N3824	1855-0463	03406	2N4119A
1854-1173	02037	MJD44H11	1855-0232	02883	2N5565	1855-0478	02037	MTM15N50
1854-1175	02037	MRF586	1855-0235	02037	U310 (SEL)	1855-0480	02037	MBF4416L
1854-1177	02037	2N3904 (SEL)	1855-0241	02910	SD215	1855-0484	03038	IRF9130
1854-1178	02037	MRF911	1855-0244	03406	2N4857	1855-0488	03038	IRF610
1854-1179	02037	MPSA18RLRA1	1855-0250	01698	3N215	1855-0489	03714	1VN5201TNF
1854-1180	04200	2N3417	1855-0251	02037	2N6659	1855-0490	02037	MTH10N10 (SEL)
1854-1181	02180	MAT-02EH	1855-0255	02037	2N5486	1855-0492	03038	IRF530

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1855-0493	03038	IRF9530	1855-0608	02037	MTP3N60	1855-0726	03038	IRF9Z20
1855-0494	03038	IRF130	1855-0614	02883	2N6659	1855-0727	02037	2N7000
1855-0495	02037	M10N35	1855-0617	01921	RFP8P08	1855-0729	02883	IRFD123
1855-0497	02037	MTP2N90	1855-0618	02037	IRF140	1855-0731	03406	MMBFJ175
1855-0498	03406	2N5397	1855-0619	01921	RFL1N08L	1855-0732	03038	IRFR110
1855-0499	03038	IRF9531	1855-0620	02883	VQ1006P	1855-0733	02883	SST177
1855-0500	03038	IRFD9120	1855-0621	01921	RFP6P08	1855-0734	02883	2N7002
1855-0502	03038	IRFD110	1855-0622	03038	IRP521	1855-0735	03038	IRC530
1855-0504	03038	IRF630	1855-0623	01921	RFP5P12	1855-0739	02883	M5911
1855-0507	03285	2N5912	1855-0625	03714	IT110	1855-0744	05946	BST82
1855-0508	03038	IRF150	1855-0629	01921	RFP15N05L	1855-0746	03406	MMBFJ176
1855-0509	03038	IRF9520	1855-0630	02883	2N4391	1855-0747	02037	SPF819-2
1855-0510	03038	IRF830	1855-0631	03038	IRF740	1855-0748	03038	IRFR9020
1855-0512	01921	RCA9212A	1855-0632	02037	2N4860	1855-0749	03038	IRFR210
1855-0515	07050	MP833-1004	1855-0635	02883	U401	1855-0750	06121	BSS123
1855-0517	03038	IRF9532	1855-0636	00039	NE71084-06	1855-0751	02883	VN0808M
1855-0518	03038	IRFD110	1855-0637	00039	NE800199	1855-0752	03406	MMBF4392
1855-0519	02883	U311	1855-0639	02883	U443	1855-0753	03406	MMBF5459
1855-0520	03038	IRFD113	1855-0640	03334	BFT46	1855-0754	02037	MFE930
1855-0521	03038	IRFF210	1855-0641	03038	IRF612	1855-0755	03038	IRFP140
1855-0522	03038	IRFD9120	1855-0645	03334	BUZ11	1855-0756	03038	IRFP9140
1855-0523	06121	BUZ 15	1855-0646	03938	IRF131	1855-0758	03038	IRFR9120
1855-0524	03038	IRF640	1855-0647	62883	SD210DE	1855-0759	03038	IRFR120
1855-0525	02883	VN0300M	1855-0649	07221	VP1204N2	1855-0760	07221	VN1204N2
1855-0526	02883	VP0300M	1855-0650	02883	VQ2001P	1855-0761	06121	BSS87
1855-0527	02037	MTM2P50	1855-0651	02037	MFQ960C	1855-0763	02037	MTP12P05
1855-0529	03406	PF5101 (SEL)	1855-0653	02883	2N4391 (CHIP)	1855-0764	02037	MMBFJ310T1
1855-0530	02883	U310	1855-0659	02883	DN2094	1855-0766	06121	BUZ90
1855-0531	03038	IRF120	1855-0660	02037	MTP15N05E	1855-0767	02037	MTH8N60
1855-0534	01921	40673	1855-0661	03714	2N5911/D	1855-0768	06121	BSS84
1855-0535	03714	IT1750	1855-0663	10743	1GG2-4032	1855-0769	00039	NE72084
1855-0536	03038	IRF440	1855-0664	02037	MTP1N100	1855-0770	00039	NE71084-08
1855-0539	06121	BUZ24	1855-0665	01921	RFP2N12L	1855-0773	03038	IRFR010
1855-0540	03406	2N5115 (SEL)	1855-0666	03334	BF980	1855-0774	03038	IRFR9210
1855-0542	02037	MTP12N06	1855-0667	02883	2N7000	1855-0775	03038	IRF045
1855-0545	02883	VN10KE	1855-0668	02883	BS170	1855-0776	02037	MTD5N05-1
1855-0546	07221	VN0104N3	1855-0669	02883	2N5912CHP	1855-0777	03038	IRFBE20
1855-0548	06121	BUZ71A	1855-0670	02037	IRF540	1855-0778	02037	MTD4P05-1
1855-0549	03038	IRF512	1855-0671	06121	BUZ10H	1855-0779	06121	BSS88
1855-0550	02883	VP0300L (SEL)	1855-0672	01921	RFM1ON12	1855-0781	03038	IRFBE20-003
1855-0551	03038	IRFD420	1855-0673	02037	MTP1ON25	1855-0782	02037	MTD10N05E-1
1855-0553	06121	BUZ10	1855-0674	01921	RFP10P15	1855-0783	02037	MTP1ON15L
1855-0554	03406	J304 (SEL)	1855-0675	02037	MPP6660	1855-0784	02037	MTD4P06-1
1855-0555	02883	VN0300L	1855-0676	01921	RFP10N15	1855-0785	02883	SST5461
1855-0556	02883	VN2222L	1855-0677	01921	RFP12N08	1855-0786	03038	IRFBC42-003
1855-0557	09283	SD306 (SEL)	1855-0678	01921	RFP2N08L	1855-0787	02037	MTH13N50
1855-0560	02883	VN10LE	1855-0679	03334	BUK456-800A	1855-0788	02883	U431
1855-0561	03038	IRF510	1855-0680	02037	MMBF4391	1855-0789	02037	2N3994
1855-0562	03038	IRF250	1855-0681	02037	MMBFU310	1855-0792	03038	IRFP150
1855-0563	02037	MTP12N20	1855-0682	03038	IRFP450	1855-0793	02883	J2976 TR-6
1855-0565	01921	RFP10N12	1855-0683	03038	IRFZ22	1855-0794	00039	NE720-00 (SEL)
1855-0567	03038	IRFD9123	1855-0684	02883	VN0610L	1855-0795	00039	NE710-00 20-50MA
1855-0568	06121	BUZ71A	1855-0686	02883	VP0300L (SEL)	1855-0797	03038	IRFF9131
1855-0569	00039	NE71000	1855-0687	02037	SPF938	1855-0798	02883	TP0610T
1855-0570	00039	2SK523	1855-0688	02037	2N5245	1855-0799	02037	MMBF4416
1855-0571	00039	2SK533	1855-0689	02037	2N5461	1855-0800	02037	MTD30559L
1855-0572	03038	IRF523	1855-0690	02037	2N5245 (SEL)	1855-0801	02037	MTD2955
1855-0573	02883	U440	1855-0691	04550	IRFP250	1855-0802	03038	IRFAC32
1855-0574	02883	J175	1855-0693	03406	F54011A	1855-0804	02037	MTH25PO6
1855-0575	02883	2N6660	1855-0694	03038	IRFZ40	1855-0806	00039	2SK680-T1
1855-0580	02883	IRF123	1855-0695	02037	MMBF4393 (SEL)	1855-0807	03334	BF511
1855-0581	03038	IRF521	1855-0696	02037	BS170	1855-0808	03291	ATF-20135
1855-0582	02883	VN0300M	1855-0697	02037	MTM60N06	1855-0810	03038	IRFR9010
1855-0585	02883	VQ1001P	1855-0705	02037	MTM3N35	1855-0811	03038	IRFRO20
1855-0586	03038	IRF523	1855-0708	01921	RFP4N06L	1855-0812	03038	IRF9Z30
1855-0587	03038	IRF9521	1855-0709	02883	IRFD120	1855-0814	02037	MTM2N50
1855-0588	03038	IRF9513	1855-0711	03038	IRFD9210	1855-0815	03038	IRLZ34
1855-0589	03038	IRF513	1855-0712	03038	IRFD210	1855-0818	02037	MTP20P06
1855-0590	02037	IRF540 (SEL)	1855-0714	03799	HMF-0620	1855-0821	03799	RFP2N08L-6261
1855-0591	02883	VQ1000J	1855-0715	02037	MMBF4393	1855-0822	03038	CPY203E
1855-0592	03038	IRF533	1855-0719	03799	HMF-0310-100	1855-0823	02883	SST5912
1855-0593	02037	MTN12N06	1855-0720	03291	AT-8160	1855-0825	02883	SST215
1855-0594	02037	MPP960	1855-0721	02037	2N5266	1855-0828	02037	MMBF5460L
1855-0595	01921	RFL1N08L	1855-0722	02883	VP1008B	1855-0829	02037	2N4392
1855-0598	02883	VN2222LL	1855-0723	02883	SD214DE	1855-0831	02037	MTP3055EL
1855-0606	02037	MTP5N40	1855-0724	02883	VN66AD	1855-0832	03038	IRFD9020
1855-0607	02037	MTP4N50	1855-0725	02037	MTP3055E	1855-0833	03038	IRFPF40

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1855-1260	02037	MTD10N05E	1858-0126	00039	UPA102G	1900-0088	02062	5082-2794
1858-0004	01921	CA3049	1858-0127	04200	TPQA56	1900-0089	02062	5082-2800 (SEL)
1858-0008	02037	SPQ526K	1858-0128	04200	TPQ5551	1900-0091	02062	HSMS-2812
1858-0009	02037	MHQ2221	1858-0129	02037	MMPQ6001	1900-0092	04507	A2S832
1858-0010	02037	MPQ2906	1858-0130	02883	VQ3001J	1900-0093	02062	5082-0001
1858-0021	01921	CA3083	1858-0131	02037	MC3346D	1900-0095	08852	MX3141
1858-0022	03793	SG382IN	1858-0133	04550	CA3227E	1900-0096	02062	HSMF-3830-T30
1858-0023	01921	CA3081E	1858-0135	04550	CA3127M	1900-0099	02062	5082-3140
1858-0032	01921	CA3146E	1858-0136	00039	UPA103G	1900-0100	02062	HSMP3800
1858-0034	02037	MPQ3725	1858-0138	02180	MAT04EY	1900-0201	02788	MA4P550
1858-0036	03285	AD821 (SPEC)	1858-0139	02037	MMPQ6700	1900-0202	02062	HSMS-2825
1858-0037	04200	ULN2082A	1858-0140	04550	CA3246E	1900-0203	08852	MX3785
1858-0040	01921	CA3127E	1858-0142	04550	CA3083E	1900-0205	02062	HSMS-2808
1858-0045	03406	LM3018AH	1858-0143	02037	MPQ2369	1900-0206	02062	HSCH-5330
1858-0046	01921	CA3097E	1858-0144	03799	CA3227E	1900-0207	08852	MX3993
1858-0047	04200	ULN-2003A	1858-0145	03406	LM3146M	1900-0211	08852	MSS-40,455-B4O
1858-0048	01921	CA3082E	1858-0146	03799	CA3246M	1900-0213	02062	QSMS-0038
1858-0052	02037	SPQ1678	1858-0147	04200	ULN2003L	1900-0216	02062	HSMS2824
1858-0055	02037	MPQ2369	1900-0040	02788	MA-4E402L	1900-0217	02062	HSMS-2822
1858-0057	01921	CA3082F	1900-0042	04507	A5X1046	1900-0220	02062	HSMS-2813
1858-0058	02037	MPQ3906	1900-0001	02788	1N21B	1900-0221	02062	HSMS-2818-#8
1858-0061	04200	ULN-2004A	1900-0004	02865	1N76	1900-0223	08852	M2X1282
1858-0062	02037	MPQ3762	1900-0006	02788	1N416B	1900-0224	02062	HSMS-2823
1858-0063	01921	CA3102E	1900-0007	02788	1N26SP	1900-0226	08852	M4X1055
1858-0064	01921	CA3045H	1900-0010	01250	1N21BMR	1900-0227	08852	MSS50-248-B20
1858-0065	04200	ULN-2815A-2	1900-0011	02788	1N416BM	1900-0228	02D62	5082-3141
1858-0066	03714	1H401A	1900-0012	01250	1N23B	1900-0231	02062	5082-2279
1858-0067	04200	ULN-2033A	1900-0015	02788	1N415C	1900-0232	08852	M2X1527
1858-0069	04200	ULN-2803A	1900-0016	02865	1N4603	1900-0233	04078	1N5711
1858-0071	02037	MPQ3798	1900-0017	02865	1N21E	1900-0234	08852	M2X1569
1858-0072	04200	ULN-2813A	1900-0018	02788	1N23C	1900-0235	02062	QSCH-5362
1858-0073	04200	ULN-2805A	1900-0019	02788	1N831	1900-0236	08852	M2X1577
1858-0074	02037	MPQ6100	1900-0020	01250	1N76A	1900-0239	02062	HSMS-2814 #T31
1858-0075	02037	MPQ3546	1900-0025	02062	5082-0049	1900-0240	02062	HSMS-0003
1858-0076	02037	MPQ2907P	1900-0030	02865	DME6569	1900-0241	08852	M2X1625
1858-0077	02037	MPQ2222P	1900-0031	02865	DMJ4705 (SEL)	1900-0245	02062	HSMS-2805
1858-0081	03811	C7254:	1900-0032	02865	DSG 6474-44	1900-0246	02865	CSB7002-05-150-801
1858-0082	04200	ULN-2804A	1900-0034	04507	A4X665	1900-0247	08852	M5X1365
1858-0083	04200	TPQ6002	1900-0035	02062	HSCH-5510	1900-0249	02062	HPND-4028
1858-0084	04200	ULN-2804A	1900-0036	04507	A5S092 (SEL)	1900-0250	02037	MBD201
1858-0085	04200	UDN2580A	1900-0037	02037	MMBD101L	1900-0251	02062	HSCH-9101
1858-0086	02037	MPQ6700	1900-0039	02037	MMBD352	1901-0001	03171	H13-0302-5
1858-0087	02037	MPQ3904	1900-0041	02788	MA-40035	1901-0002	01921	1N1200A
1858-0088	02037	MPQ7091	1900-0043	04507	A2X2118	1901-0004	03038	1N1084
1858-0089	02037	MC1411	1900-0045	02788	MA4P485	1901-0010	04550	1N540
1858-0090	02037	MPQ6002	1900-0046	02865	CLA3132-86	1901-0013	01991	1N253
1858-0091	02037	MPQ2484	1900-0047	05695	MA-4P203-287	1901-0019	02086	1N1344
1858-0092	02037	MPQ3799	1900-0048	08852	MX1735	1901-0022	03334	BA220
1858-0094	02037	MHQ918	1900-0050	08852	MMD830-E20	1901-0025	00046	1N645
1858-0095	00046	PIC900C	1900-0053	02865	DDC4565D	1901-0032	02037	1N3209
1858-0096	01921	CA3183E	1900-0054	08852	MSS-40,155-E20	1901-0033	00046	1N645
1858-0097	04200	ULN-2023A	1900-0056	02865	DDC4582D	1901-0038	02237	1N3064
1858-0099	04200	ULN-2003A(SEL)	1900-0057	02062	5082-0001 (SEL)	1901-0039	04486	1N4150
1858-0100	02037	MPQ2369	1900-0059	02865	DMJ4768	1901-0040	00046	1N4148
1858-0101	01590	SL2364C	1900-0060	02062	5082-0009	1901-0041	00046	1N4607
1858-0102	02037	MPQ6426	1900-0062	02865	DMF5835A	1901-0044	00046	1N4148
1858-0104	02910	ULN2003D	1900-0065	02062	DME6553	1901-0048	02037	1N3210
1858-0105	07221	VN0106K6	1900-0066	02062	5082-0030	1901-0050	00046	1N4150
1858-0106	02037	MPQ7051	1900-0068	02865	CSB7201-01	1901-0053	00046	1N5395
1858-0107	02037	MPQ7041	1900-0069	02062	5082-2826 (SEL)	1901-0057	02037	1N2525
1858-0108	04200	ULQ2804A	1900-0070	02062	HSCH-5512	1901-0058	01991	1N628
1858-0109	12010	FT5755M	1900-0071	02062	HSCH-5312	1901-0060	02037	1N1116
1858-0110	02180	MAT04FP	1900-0072	02062	HSMS2820	1901-0071	02763	1N625
1858-0111	02037	MPQ3799-2	1900-0074	02062	HSMS2810	1901-0081	00046	1N4148
1858-0112	02037	MMPQ2222A	1900-0075	08852	MSS-30,254-B20	1901-0096	02237	FDH-400
1858-0113	02037	MMPQ2907A	1900-0076	02062	HSCH-5336 (SEL)	1901-122T	02237	BA516
1858-0114	02037	MMPQ-3906	1900-0077	02062	QSCH-5872	1901-0126	01921	1N1763
1858-0115	12010	FT5754M	1900-0078	02062	HSMS-2800	1901-0129	01698	1N647
1858-0116	02883	VQ1001J	1900-0079	02062	5082-2830	1901-0131	04550	1N1764
1858-0117	08709	PU4220	1900-0080	08852	MMD830-E20 (SEL)	1901-0132	01698	1N660
1858-0118	01921	CA3096E	1900-0082	08852	MX-2844	1901-0138	01991	1N1581
1858-0120	02037	MMPQ3904	1900-0083	02062	5082-2831	1901-0144	03447	1N662
1858-0121	04200	ULQ-2823A	1900-0084	08852	MX-2860	1901-0151	05131	1N2242
1858-0122	02037	MMPQ3799	1900-0085	08852	MSS40,141-B10 (SEL)	1901-0164	02037	1N4721
1858-0123	03406	LM3046m	1900-0087	02062	5082-2831	1901-0169	02062	5082-0007
1858-0124	04200	ULN-2062M				1901-0179	02237	FD777
1858-0125	00039	UPA104G						

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1901-0189	02062	QSRD-4653	1901-0620	00046	1N4607	1901-0839	02037	MR510
1901-0305	01973	1N2158	1901-0625	02037	MR2004S	1901-0841	02062	HSCH-1001
1901-0306	01973	1N2158R	1901-0630	02037	MR1123R	1901-0842	02883	PAD5
1901-0307	01973	1N3289	1901-0638	02037	MDA970A2	1901-0843	02037	1N5002R
1901-0308	01973	1N3289R	1901-0639	02062	5082-3080	1901-0844	02037	MPN3401
1901-0309	01973	1N1347A	1901-0646	02664	S2F	1901-0845	05088	VG-2X
1901-0310	01973	1N250C	1901-0655	02688	D583CG	1901-0846	02037	1N5284
1901-0311	01973	1N3260R	1901-0660	02688	D471AR	1901-0847	02713	RGP-10M
1901-0312	01973	1N3262	1901-0661	02037	MBD5550A	1901-0848	05088	V334X
1901-0313	01973	1N3262R	1901-0662	02037	MR751	1901-0849	02713	1N4007
1901-0314	01921	1N1206A	1901-0663	02619	NS3000	1901-0858	03334	BYW29-50
1901-0315	06121	1N1183A	1901-0669	02664	S4F	1901-0859	03038	40HQ030
1901-0316	02086	1N1183AR	1901-0671	02037	1N3900	1901-0860	02037	MBR-3535
1901-0317	02086	1N1184A	1901-0672	02037	1N3890	1901-0866	01973	MPD200
1901-0318	02086	1N1184AR	1901-0673	01973	A15A	1901-0868	02037	1N5817
1901-0319	02086	1N1186AR	1901-0674	02664	3SF1	1901-0869	02037	1N5297
1901-0320	02086	1N1187A	1901-0678	02037	1N3899R	1901-0870	02037	MR502
1901-0321	02086	1N1187AR	1901-0684	02037	1N3890R	1901-0875	02062	5082-3900
1901-0325	02688	R3270	1901-0685	02037	MR822RL	1901-0877	02037	MBR340P
1901-0327	01973	A14B	1901-0686	02688	D505AC	1901-0878	02664	SMFR30K
1901-0328	01973	A14D	1901-0690	01973	A114A	1901-0879	01973	A115M
1901-0329	04550	A14M	1901-0691	01973	A115A	1901-0881	02062	5082-0001
1901-0330	01973	A14N	1901-0692	02037	MR852	1901-0882	05088	V336X
1901-0343	02037	1N3491R	1901-0693	02037	1N4934	1901-0883	02062	HSCH-3486
1901-0346	02037	1N3209R	1901-0696	04550	A114D	1901-0885	02037	MR1-1400
1901-0356	00046	1N647	1901-0699	02664	3L05	1901-0887	03334	BYP59-300
1901-0358	02037	MSD6101	1901-0701	00046	STB567	1901-0888	00046	1N3912
1901-0365	02037	MDA920A5	1901-0703	04486	ITT600	1901-0889	02037	MR508
1901-0370	01973	1N4530	1901-0704	02086	1N4002	1901-0890	02037	1N3893
1901-0376	00046	1N3595	1901-0710	01698	1N914	1901-0892	03038	20FQ040
1901-0383	04583	1N2565	1901-0717	02037	1N3891	1901-0893	04507	DSR5500X
1901-0385	02062	5082-5507	1901-0719	02037	MR854	1901-0894	01973	1N4608
1901-0398	04583	1N2148	1901-0726	02037	1N5823	1901-0895	02062	QSCH1186
1901-0406	02037	1N3491	1901-0729	02688	R3710	1901-0896	05131	RC60
1901-0409	02037	1N4719	1901-0730	02688	S3710	1901-0904	00046	UES804
1901-0410	02037	1N4720	1901-0731	04486	1N4004G	1901-0905	04550	DE111
1901-0411	02037	MR1033A	1901-0732	02237	1N4007	1901-0912	02037	MBR3545
1901-0412	02037	1N4722	1901-0734	02037	1N5818	1901-0917	03287	1.5KE15A
1901-0413	02037	MR1035A	1901-0738	02158	50L200	1901-0920	02062	5082-2755
1901-0414	02037	1N4723	1901-0739	02158	G6R110H	1901-0921	03038	80SQ030
1901-0421	02037	1N3208	1901-0742	01921	1N3563	1901-0947	02062	QPNDD-4414
1901-0423	02037	1N3212	1901-0743	01698	1N4004	1901-0952	00046	115802
1901-0424	02037	1N3492	1901-0747	02062	5082-5232	1901-0953	00046	UES601R
1901-0426	02037	1N3494	1901-0750	02664	1N5553	1901-0954	02037	1N5285
1901-0431	02037	1N3662	1901-0751	02664	1N5554	1901-0960	05088	VSK71
1901-0457	02062	QSRD-4652	1901-0752	02664	1N3644	1901-0961	00046	UES803R
1901-0460	01973	STB523-A	1901-0754	04550	A15F	1901-0968	11981	A15BX107
1901-0461	00046	1N4148	1901-0756	02037	1N3881	1901-0970	02037	MM115
1901-0463	01973	1N4156	1901-0758	02037	1N5283	1901-0974	05088	H2745-9
1901-0478	01973	1N3958	1901-0759	02713	1N5406	1901-0975	02037	MPN3500
1901-0490	02713	GI250-3	1901-0760	02037	MBI-101	1901-0976	05088	VSK540
1901-0492	02037	1N5002	1901-0763	05131	RP1000B	1901-0977	08852	MX1098
1901-0493	02037	1N4725	1901-0765	03627	1N5812	1901-0978	02037	MF12400
1901-0494	02037	1N5003	1901-0767	02037	MR754	1901-0979	00046	T1D778
1901-0495	02037	MR1120	1901-0768	05088	H617	1901-0981	02526	1N5653A
1901-0496	02037	MR1121	1901-0774	02037	1N3891R	1901-0982	02526	1N5651A
1901-0497	02037	MR1122	1901-0775	02037	1N5000	1901-0983	02526	1N5641A
1901-0498	02037	MR1123	1901-0776	02062	QPNDD-4711	1901-0984	00046	VX30
1901-0499	02037	MR1124	1901-0777	02062	QPNDD-4965	1901-0985	02865	DDC 4565-96
1901-0500	02Q37	MR1125	1901-0781	02037	MR754	1901-0986	02037	MBR1060
1901-0511	06563	1N3889R	1901-0782	02037	1N5821	1901-0987	01921	RUR810
1901-0517	02062	5082-5414	1901-0786	02664	1N6074	1901-0988	02664	3SF2
1901-0518	02062	5082-5509	1901-0787	02037	MR756	1901-0990	06078	16MQ40 (SEL)
1901-0519	00046	1N3070	1901-0788	02037	MR752	1901-0995	05098	TG-10
1901-0525	04504	KBPC25005P-11	1901-0789	02037	MR850	1901-0996	02062	QSCH1187
1901-0526	02664	SCAJ1	1901-0790	00046	1N5418	1901-0997	02713	RGP15M
1901-0531	04507	A2SO97	1901-0791	02037	1N3889	1901-0998	02664	SPRO
1901-0532	01973	A14P	1901-0792	02688	SD41	1901-0999	04486	SD103C
1901-0536	02688	D1561CE	1901-0802	02062	QSRD-4728	1901-1000	02037	MF1504
1901-0537	00046	1N645	1901-0824	02037	MR2004SR	1901-1015	01698	1N4531
1901-0538	02037	MSD6150	1901-0826	02062	QPNDD-4746	1901-1034	01973	MPD400
1901-0545	02062	5082-2805	1901-0831	02037	1N4937	1901-1035	02037	MR881R
1901-0551	02037	MR1126	1901-0833	01691	1R6096	1901-1052	04550	1N4154
1901-0552	02037	MR1128	1901-0834	02037	1N5827	1901-1065	02713	1N4936
1901-0557	01921	CA3019	1901-0835	01698	BY205-400	1901-1067	02237	FDH444
1901-0591	05131	ED6240	1901-0837	03698	BY205-100	1901-1068	02062	5082-5541
1901-0592	02037	MR1121R	1901-0838	01921	1N5393	1901-1078	02037	MBD5300

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1901-1080	02037	1N5817(RE1AXED)	1901-1193	02062	5082-0830	1901-1300	02037	MUR880E
1901-1081	02037	MR501	1901-1194	02062	QSCH-3825	1901-1302	02037	MUR1560
1901-1085	02062	5082-2835	1901-1195	00046	1N3595	1901-1303	0203 1	NBR340
1901-1086	02037	MR820	1901-1196	02037	MZ2361	1901-1304	02037	P6KE7.5CA
1901-1087	02037	MR856	1901-1197	05088	H1651-12	1901-1305	06121	BAS40
1901-1091	04550	A115F	1901-1198	03334	BYD33D	1901-1306	02037	MUR120RL
1901-1092	04550	A114A	1901-1200	02237	1N4448	1901-1307	02037	1.5KE160A
1901-1095	02037	MBR1540	1901-1203	02037	1N4003	1901-1308	03334	BY505
1901-1097	02062	5082-5580	1901-1204	02037	MBRL030-T1	1901-1309	05131	RHC10-12
1901-1098	02763	1N4150	1901-1205	03287	1.5KE39	1901-1311	04504	RPR4-D-10
1901-1100	01691	SD-41	1901-1206	03287	1.5KE39C	1901-1312	0328T	SMBG6.5C
1901-1101	02237	1N4148-1	1901-1207	03287	1.5KE120C	1901-1313	04504	UF4007
1901-1102	02062	HSCH-5316	1901-1208	03287	MPTE-15	1901-1314	03799	RUR810
1901-1103	02664	1N5623	1901-1209	03287	MPTE-15C	1901-1315	03287	DA15CN
1901-1105	05088	VB10X	1901-1210	03287	LCE7.0	1901-1316	03038	40HF1100S05
1901-1106	09914	UES-1106	1901-1211	03287	5KP5.0A	1901-1317	02062	HPND-0001
1901-1107	04507	A2X1501	1901-1213	02037	MBD501	1901-1318	02037	MUR1100E
1901-1108	09914	UES1305	1901-1214	02037	MUR160	1901-1319	02037	1N6278A
1901-1109	09914	UES1306	1901-1215	04507	DSR3800X	1901-1320	03334	BAT54
1901-1110	09914	UES1105	1901-1215	12928	VHE550	1901-1322	0328T	SMBJ6.0
1901-1111	09914	UES1303	1901-1216	02037	MUR415	1901-1323	03287	SMBJ15C
1901-1112	03334	BYV27-150	1901-1218	00046	USD840	1901-1325	04504	CG75L
1901-1113	01921	RUR610	1901-1220	05088	BSK530	1901-1326	05027	FP1047A
1901-1114	10881	BAL 74	1901-1223	03334	BTV36C	1901-1327	02037	P6KE18A
1901-1116	04507	DSR3700X	1901-1224	03334	SAV74 (SEL)	1901-1328	02037	SA15A
1901-1117	00746	1SS135	1901-1228	02037	MBD914XT1	1901-1329	02158	10L200
1901-1118	06002	BYV27-100	1901-1230	03334	BYV26C (SEL)	1901-1330	02037	1N6291AC
1901-1119	02062	5082-3042	1901-1232	02062	5082-1006	1901-1331	02037	1N6280AC
1901-1121	02037	MR2406	1901-1233	02037	MRR4100	1901-1332	02037	MBRS14C1T3
1901-1122	02037	MR862R	1901-1237	02713	RGF15-15	1901-1333	02037	1N3911
1901-1123	02713	1N5408	1901-1239	02037	MUR410	1901-1334	03287	SMCJ15A
1901-1126	10881	BYW80-100	1901-1244	02037	MUR140	1901-1335	02037	MURJ140T3
1901-1127	00046	UES803	1901-1246	03334	BYD33M	1901-1336	03038	11DQ10
1901-1128	02037	1N5819RL	1901-1247	02062	HSMS-0002	1901-1337	03287	SA5.0A
1901-1129	02037	M0105	1901-1248	02037	1N4937 (SEL)	1901-1338	03287	SA12
1901-1130	02037	MUR860	1901-1249	03334	BYV36E	1901-1339	03287	SMCJ12.0
1901-1131	02062	5082-2810	1901-1251	05088	H1601-1.5	1901-1340	03406	1N914B
1901-1132	02865	A4S021 (SEL)	1901-1252	04200	TMPD4150	1901-1341	03287	SMBJ22A
1901-1133	04550	1N5626	1901-1253	03334	BA482	1901-1343	02037	MMBD501
1901-1134	03334	BA483	1901-1254	11708	BAR42	1901-1344	03334	BAS45
1901-1135	02713	GP30B	1901-1255	04550	DE131	1901-1345	06121	BAW788
1901-1136	03038	10TQ045	1901-1256	02037	MR826	1901-1346	03287	SMCJ43CA
1901-1137	02037	MR2406F	1901-1257	02037	MBRD320	1901-2299	02037	MUR460
1901-1138	07766	BYV95C	1901-1260	04504	GP10Y	1902-0003	02037	1N754
1901-1140	02713	FES8GT	1901-1261	02237	FDS01501	1902-0018	02037	1N941
1901-1141	03334	BYV27-200	1901-1263	03287	SAB 10	1902-0021	02037	1N2992RB
1901-1142	02037	NMBD6050	1901-1264	06121	BAS 40-05	1902-0028	02037	1N2999A
1901-1143	02713	FE16F	1901-1265	03287	SMCJ15C	1902-0030	02037	1N3028B
1901-1144	02037	BAV70	1901-1266	02883	SSTPAD200	1902-0033	01991	1N823
1901-1145	02037	MBAW56	1901-1267	03038	5SQ080	1902-0035	02037	1N3008B
1901-1147	02713	EGP30B	1901-1268	02037	MBRD330	1902-0039	06563	1N1597A
1901-1148	02037	MR818	1901-1269	03334	BAV23S	1902-0041	02237	1N751A
1901-1149	02713	UF4004	1901-1272	02037	BYW29-200AC	1902-0082	02037	1N1596A
1901-1150	03334	BAS19	1901-1273	04504	FE6B	1902-0085	02037	1N4750A
1901-1151	03334	BAT17	1901-1274	04504	UF5406	1902-0086	02688	N1513
1901-1152	02037	NBR1645	1901-1275	03287	SMBJ13CA	1902-0088	02037	1N3003B
1901-1153	03038	16MQ60(SEL)	1901-1276	03287	SMBJ5.0A	1902-0089	02037	1N3004B
1901-1154	02526	S10925	1901-1277	11699	CEN611	1902-0095	02037	1N746
1901-1156	00046	USD945	1901-1278	03334	BZV861V4	1902-0121	02763	CD36191
1901-1157	05088	VHE1404	1901-1279	03334	BAT83	1902-0156	02037	1N2986B
1901-1160	03334	BZX75-C2V1	1901-1280	02037	1N4006	1902-0173	02037	SZ30016-0176
1901-1161	02037	MLL4003T1	1901-1281	04504	RGL41D	1902-0178	02037	1N3004RA
1901-1162	04486	LL4148	1901-1282	02037	SA13C	1902-0245	02037	1N4099
1901-1163	02713	SB560	1901-1283	02037	MBRD350	1902-0517	02037	SZ11213-48
1901-1164	03334	RAV10 (SEL)	1901-1284	03287	5KP75A	1902-0522	02037	1N5340B
1901-1165	-02713	SB160	1901-1285	02037	IC914	1902-0526	02037	1N5305
1901-1166	00039	1SS153	1901-1287	11699	CEN662	1902-0528	02037	1N5524D
1901-1169	02037	MURC115	1901-1288	03287	SA13A	1902-0549	02037	1N5365A
1901-1172	04550	1N5061	1901-1289	02062	5082-1001	1902-0570	02688	DZ70302N
1901-1173	02037	MBR745	1901-1292	02037	1N6267A	1902-0584	02037	SZG30590
1901-1176	02062	QPND-4313	1901-1293	03334	BYW29-150	1902-0625	02037	1N829
1901-1180	02037	MBV3401	1901-1294	02037	MR2401	1902-0627	02037	1N5312
1901-1181	02883	JPAD20	1901-1295	03287	SMCJ5.0	1902-0631	02037	1N5351B
1901-1183	03334	BAT85	1901-1296	00746	1N4606	1902-0632	02037	1N5354B
1901-1188	02037	MR758	1901-1297	02037	MBR030	1902-0640	02037	1N5847A
1901-1189	02037	MM1510	1901-1298	02037	MPN3404 RLRA	1902-0643	02037	1N2979B
1901-1192	02037	MMBV3401	1901-1299	05027	126911-001	1902-0645	02037	1N2997RB

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1902-0680	02037	1N827	1902-1374	02037	BZX83A5V1	1902-1480	02037	MZC4.7A10
1902-0686	02037	1N825	1902-1380	11708	1N5341B	1902-1481	02713	1N5953B
1902-0692	02688	DT790107A	1902-1384	02037	1N5525C	1902-1482	02713	1N5954B
1902-0692	02237	1N750A	1902-1385	02664	SX43	1902-1486	02037	1N5388B
1902-0761	02037	1N821	1902-1387	02037	1N5524C	1902-1487	03334	BZX84-C12
1902-0772	02037	1N935	1902-1388	02037	1N4697	1902-1488	04486	LL4747A
1902-0777	02037	1N825	1902-1391	02037	1N4683	1902-1489	04486	LL4744A
1902-0785	02037	1N936	1902-1392	02037	1N5256(SEL)	1902-1490	04486	LL4740A
1902-0786	02037	1N937	1902-1394	02037	1N5378B	1902-1491	04486	LL4733A
1902-0787	02037	1N938	1902-1396	02037	1N5335B	1902-1492	04486	LL4742A
1902-0788	02037	1N3154	1902-1397	02037	1N6273A	1902-1493	02037	1N5949B
1902-0791	02037	1N942	1902-1398	02037	1N821D	1902-1495	02688	1N5987D
1902-0793	02037	1N944	1902-1399	02037	1N5248 (SEL)	1902-1498	02037	195362B
1902-0795	02037	1N992B	1902-1400	02037	1N5244 (SEL)	1902-1501	02037	MmBZ5231
1902-0796	02037	1N989B	1902-1401	02037	1N2835A	1902-1505	02037	MZT4554B
1902-0903	02688	CH4106-25-1%	1902-1402	02037	1N5373A	1902-1506	02037	1N5993B
1902-0905	04507	LVA56A	1902-1404	10881	1.5KE18CA	1902-1507	02037	1N6021B
1902-0906	04507	LVA43A	1902-1405	02037	1N751A (SEL)	1902-1509	02037	1N5333BRL
1902-0907	04507	LVA68A	1902-1406	03406	LM103-3.0	1902-1510	02037	1N5367B
1902-0909	02037	1N2792A	1902-1407	04507	1N4626	1902-1512	02037	BZX84C7V5
1902-0910	02037	1N2984RB	1902-1408	02037	1N5243(SEL)	1902-1515	02037	1N5334BRL
1902-0916	02037	MZ5556	1902-1409	02037	1N2989B	1902-1516	02037	1N6377
1902-0918	02037	5M17ZS2	1902-1410	02037	1N6283A	1902-1518	02037	1N5334D
1902-0919	02037	5M18ZS2	1902-1411	02037	1N4574A	1902-1519	03334	BZX84-C3V9
1902-0920	02037	1N5345B	1902-1423	02037	1N5338A	1902-1522	03287	SA100CA
1902-0924	02037	1N5927	1902-1424	10881	BZX84C5V6	1902-1523	11708	BOZW50-56B
1902-0925	02037	1KC4740A	1902-1425	02037	1N5359B	1902-1524	02037	MMBZ5230
1902-0927	02037	1N5349	1902-1426	02037	1N5230(SEL)	1902-1529	11708	1.5KE250CA
1902-0931	02037	1M120ZS5	1902-1427	02037	1N2805A	1902-1534	03287	SA11A
1902-0933	02037	1N5370B	1902-1430	02037	4M6.2ZZ10	1902-1535	02037	MMBZ5257B
1902-0934	02037	1N5380B	1902-1431	02037	1N4690	1902-1536	02037	1N5368B
1902-0939	02526	1N5908	1902-1432	02037	1N5381B	1902-1537	03287	1.5KE91C
1902-0941	03287	1CTE-12	1902-1434	02037	1N3998RA	1902-1541	03334	BZX84C3V3
1902-0945	02037	SZ0035-3RL	1902-1436	02037	MMBZ5232B	1902-1542	03334	BZX84C6V2
1902-0960	02037	SZ30635-18RL	1902-1437	02037	MMBZ5241B	1902-1543	03334	BZX84C3V6
1902-0973	02037	1N825	1902-1438	02037	1N5944B	1902-1544	03334	BZX84C10
1902-0976	02526	1.5SE18C	1902-1439	02037	1N2835RA	1902-1547	02037	MZC10A5
1902-0977	02037	1N5352	1902-1440	02037	1N5274A	1902-1548	03334	BZX84-B13
1902-0980	02037	5M30ZS2	1902-1441	02037	MLL5221	1902-1549	03334	BZX84-B18
1902-0981	02037	5M23ZS2	1902-1442	02037	MLL5223	1902-1550	03334	BZX84-B20
1902-0982	02037	5M28ZS2	1902-1443	02037	MLL5225	1902-1554	02037	1N964B (SEL)
1902-0983	01691	1N4621	1902-1444	02037	MLL5226	1902-1555	02037	MMBZ5232B
1902-0986	02037	1N6270A	1902-1445	02037	MLL5227	1902-1556	03334	BAS17
1902-0987	02037	1N2991	1902-1446	02037	MLL5228	1902-1558	05942	BZX84C11
1902-0990	02037	MZC5.6B2	1902-1447	02037	MLL5229	1902-1559	02037	MMBZ5237BT1
1902-0991	02803	1N4577	1902-1448	02037	MLL5230	1902-1562	03334	BZX84-B4V3
1902-0993	03287	1.5KE7.5C	1902-1449	G2037	MLL5231	1902-1563	03334	BZX84-B2V7
1902-0994	02037	.4M8.2Z1	1902-1450	02037	MLL5232	1902-1564	03334	BZX84-C24
1902-0995	02037	1N5373B	1902-1451	02037	MLL5234	1902-1565	03334	BZX84-C4V7
1902-0996	02037	1N5336B	1902-1452	02037	MLL5235	1902-1566	02037	1N5228 (SEL)
1902-0998	02037	1N3001B	1902-1453	02037	MLL5236	1902-1567	02037	MMBZ5234B
1902-1000	02037	1N5366B	1902-1454	02037	MLL5237	1902-1568	03334	BZV49-C12
1902-1172	02037	1N4103	1902-1455	02037	MLL5239B	1902-1570	03334	BZX84-C2Vv4
1902-1199	06563	1N1604A	1902-1456	02037	MLL5240	1902-1571	02037	1N4551A
1902-1205	02037	1N2979RB	1902-1457	02037	MLL5241	1902-1572	03334	BZX84-C15
1902-1217	02037	1N3998RA	1902-1458	02037	MLL5242	1902-1574	03334	BZX84C6V8
1902-1226	02037	1N3996A	1902-1459	02037	MLL5243	1902-1575	02037	1N5348BRL
1902-1232	02037	1N3997RA	1902-1460	02037	MLL5245	1902-1576	02037	1N5263H
1902-1259	02037	1N5357B	1902-1461	02037	MLL5246	1902-1577	02037	1N4761A
1902-1260	02037	1N5525C	1902-1462	02037	MLL5248	1902-1578	02037	1N3337A
1902-1278	02037	1N5348B	1902-1463	02037	MLL5250	1902-1579	02037	1N5253B
1902-1286	02037	1N5342B	1902-1464	02037	MLL5251	1902-1580	03334	BZX84C75
1902-1288	02037	1N5358B	1902-1465	02037	MLL5252	1902-1581	02037	MZC6.2A5
1902-1291	02037	1N5338B	1902-1466	02037	MLL5254	1902-1582	04078	BZV47C5V6
1902-1292	02037	1N5372B	1902-1467	02037	MLL5256	1902-1583	02037	1SMB5918B
1902-1295	02883	CL4720	1902-1468	02037	MLL5257	1902-1586	02037	MZC12A5
1902-1297	02037	1N4561A	1902-1469	02037	MLL5258	1902-1587	03334	P14LL5231B
1902-1322	02688	CH4627-25-1%	1902-1470	02037	MLL5259	1902-1588	03334	BZX84-B24
1902-1323	04200	1N5857B	1902-1471	02037	MLL5260	1902-1589	03334	BZX84-B75
1902-1332	02634	1N5851B	1902-1472	02037	MLL5261	1902-1590	03334	BZX84-C43
1902-1338	02037	1N4557A	1902-1473	02037	MLL5262	1902-1591	03334	BZX847-B30
1902-1340	02037	1N5355B	1902-1474	02037	MLL5263	1902-1592	03334	BZX84C5V1
1902-1342	02037	1N4742A	1902-1475	02037	MLL5265	1902-1593	02037	SZ2628RL
1902-1345	02037	1N5365B	1902-1476	02037	MLL5266	1902-1594	02037	1N751D
1902-1346	02037	1N5355B	1902-1477	02037	MLL5267	1902-1595	03334	BZX84-C68
1902-1352	04507	LVA 456A	1902-1478	02037	MLL5268	1902-3129	10818	BZXB7V5
1902-1356	02037	1N4753ARL	1902-1479	02037	MLL5270	1906-0006	05088	VE48

Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC	Part Num.	Mfg.	JEDEC
1906-0007	02037	MDA2502	1906-0269	03038	12CTQ040	1906-0382	02037	MM1108
1906-0008	02037	MDA2500	1906-0270	05088	VHE2402A	1906-0383	04504	RKBPC35-04
1906-0016	02037	MDA2506	1906-0271	05088	R712X	1906-0384	01698	SN74S1050D
1906-0017	02037	MDA 990-3	1906-0272	02713	KBPC12-02-W	1906-0385	01698	SN74S1053D
1906-0026	02037	MMD7000	1906-0274	03038	100JB4L	1906-0386	00046	USD4545C
1906-0027	02037	MDA922-6	1906-0275	04200	TND908	1906-0387	03406	FDS01703
1906-0028	02037	MDA922-3	1906-0276	02037	MBR1535CT	1906-0388	02037	MSD6101
1906-0032	02037	MDA980-3	1906-0277	00046	UES2605	1906-0389	04504	KBPC3506
1906-0035	00046	673-2	1906-0278	05088	VSK231	1906-0390	03038	35MB60A
1906-0039	02664	SCPA2	1906-0279	02865	DMJ4708	1906-0391	12810	ME351
1906-0040	02664	SCDA2	1906-0281	02713	KBPC-W35-04(SEL)	1910-0002	02682	1N38B
1906-0042	02037	MSD 6156	1906-0282	02883	DPAD1	1910-0003	02682	1N55A
1906-0043	04504	KBPC1202P-1	1906-0283	02713	DF04	1910-0004	06418	1N90
1906-0049	02037	MDA980-6	1906-0284	02713	DF01	1910-0014	02682	1N277
1906-0051	11699	CBR1F-010	1906-0285	02788	MA4E202L	1910-0023	02682	1N270
1906-0052	05088	VH148	1906-0286	02037	MBR2035CT	1910-0024	02682	1N191
1906-0055	02664	SCAJ4	1906-0289	05088	VM28X	1910-0025	02682	1N995
1906-0058	02037	MDA990-2	1906-0290	02037	MBAW56	1910-0031	02682	1N34A
1906-0067	05088	R754	1906-0291	02037	MBAV99	1910-0033	02682	1N279
1906-0069	04504	DF04M	1906-0292	02037	MBR2545CT	1910-0041	01921	1N2326
1906-0071	02664	SCPA05F	1906-0293	00746	DAN601	1911-0001	01973	1N91
1906-0072	02664	SCBA2F	1906-0294	02865	DMF5848	1912-0002	01973	1N3716
1906-0074	02237	FSA3157P	1906-0295	02713	FEP16GT-3	1912-0006	01973	1N3718
1906-0076	04504	RW04M	1906-0296	03334	BYV32-150	1912-0007	01973	1N3714
1906-0077	12928	VH-448X	1906-0298	02037	MBD7000	1912-0009	01973	1N3712
1906-0078	12928	VJ448X	1906-0299	03038	1KAB60	1912-0014	01973	1N3720
1906-0079	05088	VJ148X	1906-0300	0273.3	SB1660	1912-0018	01352	SMTD-636
1906-0082	02062	5082-2826	1906-0301	05088	VHE2404			
1906-0085	05088	VJ848TT	1906-0303	03334	BAV99			
1906-0088	05088	R712E	1906-0304	00046	UES2603			
1906-0090	00046	698-1	1906-0305	02713	KBPC-W35-06			
1906-0092	04200	ND946	1906-0306	02713	DF06M			
1906-0093	02037	MDA3501	1906-0307	02037	MBR20045CT			
1906-0094	02037	MDA-104	1906-0308	02713	FEN16CT7			
1906-0096	02037	MDA202G	1906-0309	05088	VJ848			
1906-0200	02883	DPAD 100	1906-0312	02037	MAD130P			
1906-0201	02713	KBU4G	1906-0315	02237	FSA3237P			
1906-0202	01698	T1D130	1906-0320	06121	BAS 40-04			
1906-0203	05131	PK10	1906-0321	02037	MUR1620CT			
1906-0204	02062	5082-2804	1906-0324	02237	FSA2565P			
1906-0205	05088	VK248	1906-0325	02883	DPAD10			
1906-0210	02062	5082-2830	1906-0329	02037	MUR3020PT			
1906-0212	02037	MDA3504	1906-0331	06121	BAS70-04			
1906-0213	01698	TIR101B	1906-0332	06121	BAS40-06			
1906-0214	01698	TIR201B	1906-0334	02237	FDS01503			
1906-0216	05088	VL447	1906-0335	02037	MBAV74			
1906-0217	02037	MDA3506	1906-0336	02037	NUV70			
1906-0219	02037	MDA208	1906-0337	03334	BAS56			
1906-0221	02037	MDA3506	1906-0338	02037	MUR1620CT			
1906-0222	02037	MDA2504	1906-0339	02237	FSA2509P			
1906-0224	02037	MDA2506	1906-0343	04504	KBU8B			
1906-0225	03038	250JB4L	1906-0344	02037	MAD1108P			
1906-0227	02537	NSR8142	1906-0348	04504	KBPC35-02			
1906-0229	02037	MC1107P	1906-0349	04504	KBPC602			
1906-0231	05088	R712	1906-0351	02037	MDA202G			
1906-0233	02713	KBF06	1906-0352	02037	MURD610CT			
1906-0234	02062	5082-2370	1906-0355	02062	QSCH-8809			
1906-0236	05088	R712A	1906-0356	04504	KBPC108			
1906-0238	05088	VSK3040T	1906-0357	04504	FEP16BT			
1906-0239	01691	SD-241	1906-0358	02237	FDS01403			
1906-0242	05088	R711XE	1906-0359	02237	FDS01505			
1906-0244	02865	D5848	1906-0360	02037	MBR3045PT			
1906-0250	03038	95-442	1906-0362	04504	RDF06M			
1906-0252	02062	5082-2272	1906-0363	03038	10JTF10			
1906-0254	00046	UES2602R	1906-0364	04078	L6210			
1906-0255	02713	KBPC606	1906-0365	03334	BAS31			
1906-0256	02713	W02M	1906-0366	04504	KBL08			
1906-0257	02237	FSA2619P	1906-0367	02037	MBRD650CT			
1906-0258	02037	MDA970A2	1906-0368	11699	CBR10F-010P			
1906-0259	00046	SES5603CR	1906-0369	02537	MB106			
1906-0262	00046	UES 2402	1906-0372	05131	PD60			
1906-0263	05088	VSK12	1906-0373	02037	MUR1640CT'			
1906-0264	05088	VKP 248	1906-0374	03038	60CDQ045			
1906-0265	00046	USD 745C	1906-0375	02037	MKAD1107			
1906-0266	02037	MDA3502	1906-0377	12810	BR102			
1906-0267	02037	MBF13035CT	1906-0378	02037	MMAD130			
1906-0268	03714	1D101	1906-0381	04200	TND907			

HP Num.	DESCRIPTION	Equiv. Num.
1810-0076	* SIP Res. Network, 1K8 x 8	no id num.
1810-0307	Res. ARRAY	316-101 (100 ohms) AB
1816-1104	* 1K ROM HP1350 Char. Gen.	no id num.
1816-1105	* 1K ROM HP1350 Char. Gen.	no id num.
1816-1118	* 256K ROM HP1350 Char. Gen.	no id num.
1816-1119	* 256K ROM HP1350 Char. Gen.	no id num.
1816-1120	* Preprogrammed for HP1350 I/O	82S126
1818-0156	* 4K DRAM, 22 pin	no id num.
1818-0373B	DIGITAL IC	MK34127N MOSTEK
1818-0701	* 128 x 8 RAM, 22 pin	6810
1818-1437	MEMORY	D446C-2 NEC/AMD
1818-1611	* 2K x 8 RAM	6116
1818-1817	* ROM HP9836	MK36844
1818-1818	* ROM HP9836	MK36844
1818-3526	IC	AM9233CPC
1820-0051	* OP AMP	uA702
1820-0054	* TTL QUAD 2-IN NAND	4342=7400
1820-0055	* TTL COUNTER	7490
1820-0056	* TTL COUNTER	7492
1820-0068	* TTL GATE	7410
1820-0069	* TTL GATE	7420
1820-0070	* TTL GATE	7430
1820-0071	* TTL BUFFER	7440
1820-0072	* TTL	7450
1820-0075	* TTL FF	7473
1820-0077	* TTL DUAL D FF	4354=7474
1820-0084	* TTL	7453
1820-0085	* TTL	7460
1820-0094	* DTL	6903 (SIM 7400)
1820-0099	* TTL COUNTER	7493
1820-0125	* DUAL COMPARATOR	711
1820-0174	* TTL HEX INVERTER	7404
1820-0196	* VOLTAGE REGULATOR (TO-99) uA723	
1820-0203	* SL8940	
1820-0233	* TTL COUNTER	74193
1820-0244	* OP AMP	SL701
1820-0245	* OP AMP	SL702
1820-0256	* DTL QUAD 2-IN NAND	MC858
1820-0258	* DTL DUAL JK FF	8193
1820-0261	* TTL ONE-SHOT	74121
1820-0282	* TTL GATE	7486
1820-0294	* TTL	74164
1820-0321	* COMPARATOR (TO-99)	uA710
1820-0328	* TTL GATE	7402
1820-0348	* DTL DUAL 4-IN NAND	4506
1820-0363	* TTL	7482
1820-0364	* TTL COUNTER	7491
1820-0370	* HTTL QUAD 2-IN NAND	74H00
1820-0371	* HTTL GATE	74H10
1820-0373	* HTTL GATE	74H20
1820-0376	* HTTL BUFFER	74H40
1820-0380	* HTTL	74H53
1820-0383	* HTTL	74H60
1820-0386	* HTTL	74H71
1820-0430	* 5V REGULATOR (TO-3)	78H05 (?)
1820-0471	* TTL IC	7406
1820-0509	* RS232 DRIVER	MC1488L
1820-0511	* TTL IC	7408
1820-0513	* TTL IC	7409
1820-0514	* TTL IC	7426
1820-0535	DRIVER IC	SN55451BP
1820-0567	* DUAL VCO IC	MC4024

Descriptions prefixed with a * was from information submitted by users.

HP Num.	DESCRIPTION	Equiv. Num.
1820-0583	* LTTL IC	74L00
1820-0584	* LTTL IC	74L02
1820-0586	* LTTL IC	74L04
1820-0587	* LTTL IC	74L10
1820-0590	* LTTL IC	74L51
1820-0591	* LTTL IC	74L54
1820-0594	* LTTL IC	74L72
1820-0595	* LTTL IC	74L73
1820-0596	* LTTL IC	74L74
1820-0599	* LTTL IC	74L95
1820-0620	* TTL IC	74153
1820-0621	TTL	7438PC
1820-0622	* TTL IC	74151
1820-0627	* LTTL IC BCD TO DEC DECODE	93L0159
1820-0629	* STTL IC	74S112
1820-0640	* TTL IC	74150
1820-0668	* TTL IC	7407
1820-0681	STTL QUAD NAND IC	74S00N
1820-0682	STTL IC	SN74S03N
1820-0683	* STTL IC	SN74S04N
1820-0685	* STTL IC	SN74S10N
1820-0686	* STTL IC	SN74S11N
1820-0688	STTL IC	74S20N
1820-0693	* STTL IC	SN74S74N
1820-0702	* LTTL IC 1 OF 16 DECODER	93L1159
1820-0704	* TTL IC	SN74122N
1820-0706	* TTL IC 5-BIT COMPARATOR	9324
1820-0710	* TTL IC MUX	SL17315/74157
1820-0716	* TTL IC	SN74161N
1820-0744	* TTL IC	SN7497N
1820-0798	* CUSTOM 6 DECADE COUNTER IC	
1820-0839	* TTL IC	SN74175N
1820-0876	* LTTL IC	74L75
1820-0990	* RS-232 RECEIVER	MC1489AL
1820-1016	DRIVER IC	SN75453B
1820-1032	* TTL IC	74198
1820-1072	STTL IC	74S139N
1820-1074	* TTL IC	74128
1820-1076	STTL IC	74S174N
1820-1077	* STTL IC	74S157
1820-1112	LSTTL IC	SN74LS74AN
1820-1144	LSTTL IC	74LS02N
1820-1193	* LSTTL IC	74LS197
1820-1194	* LSTTL IC	74LS193
1820-1195	LSTTL IC	74LS175N
1820-1196	LSTTL IC	SN74LS174N
1820-1197	LSTTL IC	SN74LS00N
1820-1198	LSTTL IC	SN74LS03N
1820-1199	* LSTTL IC	74LS04
1820-1200	LSTTL IC	SN74LS05N
1820-1201	* LSTTL IC	74LS08
1820-1202	LSTTL IC	74LS10N
1820-1203	* LSTTL IC	74LS11
1820-1204	* LSTTL IC	74LS20
1820-1205	* LSTTL IC	74LS21
1820-1206	LSTTL IC	SN74LS27N
1820-1207	* LSTTL IC	74LS30
1820-1208	LSTTL IC	SN74LS32N
1820-1210	LSTTL IC	SN74LS51N
1820-1211	LSTTL IC	SN74LS86AN
1820-1212	* LSTTL IC	74LS112
1820-1216	LSTTL IC	SN74LS138N

Descriptions prefixed with a * was from information submitted by users.

HP Num.	DESCRIPTION	Equiv. Num.
1820-1217	* LSTTL IC	74LS151
1820-1238	* LSTTL IC	74LS253
1820-1240	* STTL IC	74S138
1820-1244	* LSTTL IC	74LS153
1820-1245	* LSTTL IC	74LS155
1820-1255	* Interface IC	DM8096N
1820-1257	* TTL IC	74159
1820-1260	* LSTTL IC	74LS221
1820-1275	* STTL IC	74S260
1820-1280	* LSTTL IC	74LS181
1820-1281	* LSTTL IC	74LS139
1820-1282	* LSTTL IC	74LS109
1820-1285	* LSTTL IC	74LS54
1820-1296	* LSTTL IC	74LS295
1820-1297	* LSTTL IC	74LS266
1820-1300	* LSTTL IC	74LS195
1820-1307	* STTL IC	74S132
1820-1322	STTL IC	74S02N
1820-1323	STTL IC	SN74S30N
1820-1348	* BAUD RATE GEN.	MM5307N
1820-1367	* STTL IC	74S08
1820-1411	* LSTTL IC	74LS75
1820-1416	LSTTL IC	SN74LS14N
1820-1418	LSTTL IC	SN74LS42J
1820-1422	* LSTTL IC	74LS122
1820-1423	LSTTL IC	SN74LS123N
1820-1425	LSTTL IC	SN74LS132N
1820-1427	* LSTTL IC	74LS156
1820-1428	* LSTTL IC	74LS158
1820-1433	* LSTTL IC	74LS164
1820-1435	LSTTL IC	SN74LS669N
1820-1437	LSTTL IC	SN74LS221N
1820-1438	* LSTTL IC	SN74LS257BN
1820-1439	* LSTTL IC	74LS258
1820-1440	LSTTL IC	SN74LS279N
1820-1441	* LSTTL IC	74LS283
1820-1442	* LSTTL IC	74LS290
1820-1443	LSTTL IC	SN74LS293N
1820-1444	LSTTL IC	SN74LS298N
1820-1447	* LSTTL IC	74LS670
1820-1449	* STTL IC	74S32
1820-1451	* STTL IC	74S38
1820-1453	* STTL IC	74S163
1820-1469	* LSTTL IC	74LS107
1820-1470	LSTTL IC	74LS157N
1820-1478	* LSTTL IC	74LS93
1820-1491	LSTTL IC	SN74L367AN
1820-1492	LSTTL IC	SN74LS368AN
1820-1563	* CMOS IC	74C175
1820-1568	LSTTL IC	SN74LS125AN
1820-1633	* STTL IC	74S240
1820-1641	* LSTTL IC	74LS365
1820-1645	LSTTL IC	SN74LS126AN
1820-1673	* IC	SN97558N
1820-1676	STTL IC	SN74S373N
1820-1689	* GPIB BUFFER	MC3446
1820-1701	* Microprocessor	Intel 8080A
1820-1730	LSTTL IC	SN74LS273N
1820-1746	* CMOS IC	MC14049UBCP
1820-1810	* CLOCK DRIVER	MC3460
1820-1905	* STTL IC	74S260
1820-1917	LSTTL IC	SN74LS240N

Descriptions prefixed with a * was from information submitted by users.

HP Num.	DESCRIPTION	Equiv. Num.
1820-1943	* STTL IC	4028
1820-1962	* CMOS IC	74LS109
1820-1989	* LSTTL IC	74LS393
1820-1997	LSTTL IC	SN74LS374N
1820-2012	LSTTL IC	SN74S373N
1820-2024	LSTTL IC	SN74LS244N
1820-2058	* DRIVER IC	MC3448
1820-2075	LSTTL IC	SN74LS245N
1820-2096	* LSTTL IC	74LS393
1820-2099	* IC	6802
1820-2102	* LSTTL IC	74LS373
1820-2111	DRIVER IC	SN75468N
1820-2117	* LINE DRIVER	9636
1820-2198	* LINE RECEIVER	9637
1820-2199	* LINE DRIVER	9638
1820-2204	* UART	6402
1820-2206	* LSTTL IC	74LS640
1820-2208	* IC	75462
1820-2268	LSTTL IC	SN74LS645N
1820-2298	ZILOG CPU	Z8400A PS
1820-2483	* GPIB CONTROL BUFFER	75161
1820-2485	* GPIB DATA BUFFER	75160
1820-2488	ALSTTL IC	SN74ALS74N
1820-2520	* IC	75463
1820-2531	* IC	8250
1820-2547	* GPIB CONTROL BUFFER	75162
1820-2548	* GPIB CONTROLLER	9914
1820-2564	* HP9836 PERIPHERAL CONTROL	8041
1820-2577	* SERIAL CONTROLLER	6551
1820-2624	* MICROCONTROLLER	68B09
1820-2634	ALSTTL IC	SN74ALS04BN
1820-2635	ALSTTL IC	SN74ALS08N
1820-2656	ALSTTL IC	SN74ALS00AN
1820-3321	* DRIVER IC	1489
1820-3322	* DRIVER IC	1488
1821-0001	5 NPN TRANSISTORS	CA3046
1826-0064	AMPLIFIER IC	uA733
1826-0065	COMPARATOR IC	LM311P
1826-0081	* OP AMP IC	LM318
1826-0106	* +15V REGULATOR IC	7815
1826-0147	* +12V REGULATOR IC	7812
1826-0167	* ANALOG IC	CA3094
1826-0181	* +5V REGULATOR IC	78H05
1826-0188	* 8 BIT DAC IC	MC1408
1826-0194	* LINEAR IC	NE592
1826-0214	* -15V REGULATOR IC	7915
1826-0294	-12V REGULATOR IC	7912
1826-0357	OP AMP IC	LF357
1826-0412	DUAL COMPARATOR IC	LM311
1826-1014	+12V REGULATOR IC	78H12
1853-0012	* TRANSISTOR	2N2904A
1853-0031	* TRANSISTOR	2N3789
1853-0051	TRANSISTOR	2N4037
1853-0258	* PNP TRANSISTOR	2N4035
1853-0312	* PNP TRANSISTOR	2N5160
1853-0414	* TRANSISTOR	2N6423
1854-0012	TRANSISTOR	2N2904A
1854-0039	TRANSISTOR	2N3053
1854-0053	TRANSISTOR	2N2218
1854-0063	* NPN TRANSISTOR	2N3055
1854-0345	* NPN TRANSISTOR	2N5179
1854-0743	* NPN TRANSISTOR	2N5878

Descriptions prefixed with a * was from information submitted by users.

HP Num.	DESCRIPTION	Equiv. Num.
1854-0784	* NPN TRANSISTOR	2N3866A
1854-0809	* NPN TRANSISTOR	2N2369A
1854-0955	TRANSISTOR TO-5	2N5662
1858-0044	* 4 NPN TRANSISTORS	MPQ3904 (?)
1858-0047	* DARLINGTON DRIVERS	ULN2001 (?)
1858-0058	* 4 PNP TRANSISTORS	MPQ3906 (?)
1901-0511	FAST RECTIFIER	1N3889

Replacement Part Cross Reference

When selecting replacement parts for your HP products, you may notice that many manuals list only an HP part number for the part, even though it appears that this part is manufactured by one of the large semiconductor manufacturers. Service personnel often ask why only HP part numbers are listed.

It is recommended that HP replacement parts be used to ensure that original performance of the product will be retained. While some parts used in HP instruments are identical to those that can be purchased at a local electronics distributor, many times parts will be selected for certain

characteristics, such as gain, bandwidth, capacitance, etc. There may also be slight mechanical differences, such as the shaping or length of leads. In some cases special quality checks are used to ensure that high reliability parts are used at the factory and at HP field offices. Therefore, we suggest obtaining replacement parts from HP to maintain the quality that you have paid for in your instrument.

There may be situations however, where HP replacement parts are not in stock and substituting parts will allow you to return the product to service immediately. In these cases it may be worthwhile to see if a substi-

tute part will work in the circuit. Perhaps an HP part could be ordered and installed at some later date.

To help you in these situations, here is a cross-reference of HP part numbers to JEDEC numbers for transistors and diodes.

NOTE

This is not a comprehensive list. Many semiconductors are made exclusively for Hewlett-Packard and there are no substitutes. If the part number you are looking for is not listed here, it does not have a JEDEC number and must be replaced with the same HP part number. □

Manufacturers Code Number Cross Reference

No.	Manufacturer	No.	Manufacturer
00039	NEC ELECTRONICS INC	03799	HARRIS CORP
00046	UNITRODE CORP	03811	INTEL CORP
00746	ROHM CORP	04078	SGS-THOMSON MICROELECTRONICS INC
01250	GTE SYLVANIA ELEK COMPONENTS GROUP	04200	SPRAGUE ELECTRIC CO
01352	GERMANIUM POWER DEVICES CORP	04486	ITT CORP
01590	PLESSEY SEMICONDUCTORS	04504	GENERAL INSTRUMENT CORP
01691	TRW INC SEMICONDUCTOR DIV	04507	TRW INC
01698	TEXAS INSTRUMENTS INC	04550	GENERAL ELECTRIC CO
01921	RCA CORP	04583	BRADLEY SEMICONDUCTOR CORP
01973	GE CO SEMICONDUCTOR PROD DEPT	05027	LUCAS LEDEX INC
01979	LANSDALE TRANSISTOR & ELEK INC	05088	VARO INC
01991	TRANSITRON ELECTRONIC CORP	05131	ELECTRONIC DEVICES INC
02037	MOTOROLA INC	05176	AMERICAN SHIZUKI CORP
02062	HP DIV 05 MSD	05695	M/A-COM DBA MICROWAVE ASSOC. INC
02086	WESTINGHOUSE ELEK CORP SEMICON	05840	DELCO ELEK DIV OF GENL MOTORS CORP
02158	EDAL INDUSTRIES INC	05942	PHILLIPS ELECTRONIK INDUSTRIE GMBH
02180	PRECISION MONOLITHICS INC	05946	VALVO GMBH
02237	FAIRCHILD SEMICONDUCTOR CORP	06002	R T C DIVISION COGECO
02526	SEMICON INC	06023	MULLARD LTD
02537	DIODES INC	06078	INTL RECTIFIER LTD
02569	CRYSTALONICS, DIV TELEDYNE	06121	SIEMENS AG
02619	SOLITRON DEVICES INC (DIODES)	06338	SGS ATEES
02634	SPRAGUE ELECTRIC SEMICON DIV	06344	FUJITSU MICROELECTRONICS INC
02664	SEMITECH CORP	06354	TOSHIBA CORP
02682	ITT SEMICONDUCTORS DIV	06418	HUGHES INTERNATIONAL LTD
02688	MICROSEMI CORP	06563	SIEMENS CORP COMPONENTS GROUP
02713	GENERAL INSTRUMENT CORP (DIODE)	06592	SGS-ATES (14)
02763	TELEDYNE INDUSTRIES INC	06632	SEMICONDUCTOR TECHNOLOGY INC
02783	INTL DIODE CORP	07050	MICRO POWER SYSTEMS
02788	M/A-COM INC	07221	SUPERTEK INC
02803	CODI SEMICONDUCTOR	07766	LA RADIOTECHNIQUE COMPELEC
02865	ALPHA INDUSTRIES INC	08709	PANASONIC INDUSTRIAL CO
02883	SILICONIX INC	08852	METELICS CORP
02910	SIGNETICS CORP	09283	TOPAZ SEMICONDUCTOR
03038	INTL RECTIFIER CORP	09914	UNITRODE CORP
03171	SOLITRON DEVICES INC	10646	SANKEN ELECTRIC CO LTD
03191	SOLITRON DEVICES INC (FETS, DIODES)	10674	DIODE TRANSISTOR CO
03285	ANALOG DEVICES INC	10743	HP DIV 57 SRIC
03287	GENERAL SEMICONDUCTOR IND INC	10818	H-IBRAFE ELECTRONICA
03291	AVANTEK INC	10881	THOMSON-CSF
03334	NV PHILIPS ELCOMA	11021	SEMI DICE, INC
03406	NATIONAL SEMICONDUCTOR CORP	11699	CENTRAL SEMICONDUCTOR CORP
03447	HUGHES AIRCRAFT CO NEWP BEACH DIV	11708	THOMSON SEMICONDUCTORS
03571	LANSDALE XSTR ELEK CO ADVANCE LINE	11981	POWEREX
03627	SOLID STATE DEVICES INC	12010	FUJITSU LTD
03714	INTERSIL INC	12810	RECTRON
03776	KERTRON INC	12928	MICRO QUALITY SEMICONDUCTOR INC
03793	SILICON GENERAL INC	13127	LINEAR INTEGRATED SYSTEMS INC
	MTN VIEW		MELBOURNE
	LEXINGTON		SANTA CLARA
	IRVINE		PHOENIX
	WALTHAM		LEXINGTON
	ANDOVER		NEW YORK
	SANTA ANA		CLIFTON
	DALLAS		CLEVELAND
	NEW YORK		FAIRFIELD
	AUBURN		NEW HAVEN
	PHOENIX		VANDALIA
	WAKEFIELD		GARLAND
	ROSELLE		YONKERS
	SAN JOSE		CANOGA PARK
	DEPT YOUNGWOOD		MA 0180396341
	EAST HAVEN		IN 5315499974
	SANTA CLARA		GM 3500D2332
	CUPERTINO		GM 2000D2540
	BURLINGTON		FR
	CHATSWORTH		EG
	CAMBRIDGE		IR
	TAPPAN		GM 8000
	CONCORD		IT
	NEWBURY PARK		CA US 9505480167
	TUSTIN		JP
	SCOTSDALE		SC
	HICKSVILLE		8525212954
	LOS ANGELES		IT
	JERSEY CITY		A3500
	BURLINGTON		FL 1135650891
	LINDEN		CA 9505054186
	WOBURN		CA 94086
	SANTA CLARA		FR
	SUNNYVALE		NY US 07094
	LOS ANGELES		CA
	PALM BEACH		CA US 95132
	SAN DIEGO		MA
	NORWOOD		JP
	TEMPE		NJ US
	SANTA CLARA		CA
	EINDHOVEN		FR
	SANTA CLARA		BR
	NEWPORT BEACH		CA
	COLMAR		NY US 11788
	LA MIRADA		FR 78140
	CUPERTINO		PA US 15697
	RIVIERA BEACH		JP 100
	SAN JOSE		TN
			TX US 75042
			CA US 94539

Transistor/Diode Cross Reference – JEDEC No. to HP P/N

JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N
MMBFJ31071	02037	1855-0764	1N3289	01973	1901-0307	1N5230 (SELECTED)	02037	1902-1426
4M6.2ZZ10	02037	1902-1430	1N3289R	01973	1901-0308	1N5243 (SELECTED)	02037	1902-1408
4M8.2Z1	02037	1902-0994	1N3337A	02037	1902-1578	1N5244 (SELECTED)	02037	1902-1400
1.5KE120C	03287	1901-1207	1N3491	02037	1901-0406	1N5248 (SELECTED)	02037	1902-1399
1.5KE15A	03287	1901-0917	1N3491R	02037	1901-0343	1N5253B	02037	1902-1579
1.5KE160A	02037	1901-1307	1N3492	02037	1901-0424	1N5256 (SELECTED)	02037	1902-1392
1.5KE18CA	10881	1902-1404	1N3494	02037	1901-0426	1N5263B	02037	1902-1576
1.5KE250CA	11708	1902-1529	1N34A	02682	1910-0031	1N5274A	02037	1902-1440
1.5KE39	03287	1901-1205	1N3563	01921	1901-0742	1N5283	02037	1901-0758
1.5KE39C	03287	1901-1206	1N3595	00046	1901-0376	1N5284	02037	1901-0846
1.5KE7.5C	03287	1902-0993	1N3595	00046	1901-1195	1N5285	02037	1901-0954
1.5KE91C	03287	1902-1537	1N3644	02664	1901-0752	1N5297	02037	1901-0869
1.5SE18C	02526	1902-0976	1N3662	02037	1901-0431	1N5305	02037	1902-0526
100J74L	03038	1906-0274	1N3712	01973	1912-0009	1N5312	02037	1902-0627
100JTF10	03038	1906-0363	1N3714	01973	1912-0007	1N5333BRL	02037	1902-1509
10L200	02158	1901-1329	1N3716	01973	1912-0002	1N5334BRL	02037	1902-1515
10TQ045	03038	1901-1136	1N3718	01973	1912-0006	1N5334D	02037	1902-1518
11DQ10	03038	1901-1336	1N3720	01973	1912-0014	1N5335B	02037	1902-1396
126911-001	05027	1901-1299	1N3881	02037	1901-0756	1N5336B	02037	1902-0996
12CTQ040	03038	1906-0269	1N3889	02037	1901-0791	1N5338A	02037	1902-1423
16MQ40 (SEL)	06078	1901-0990	1N3889R	06563	1901-0511	1N5338B	02037	1902-1291
16MQ60 (SEL)	03038	1901-1153	1N3890	02037	1901-0672	1N5340B	02037	1902-0522
1GG2-4032	10743	1855-0663	1N3890R	02037	1901-0684	1N5341B	11708	1902-1380
1KAB60	03038	1906-0299	1N3891	02037	1901-0717	1N5342B	02037	1902-1286
1M120ZS5	02037	1902-0931	1N3891R	02037	1901-0774	1N5345B	02037	1902-0920
1N1084	03038	1901-0004	1N3893	02037	1901-0890	1N5348B	02037	1902-1278
1N1116	02037	1901-0060	1N3899R	02037	1901-0678	1N5348BRL	02037	1902-1575
1N1183A	06121	1901-0315	1N38B	02682	1910-0002	1N5349	02037	1902-0927
1N1183AR	02086	1901-0316	1N3900	02037	1901-0671	1N5351B	02037	1902-0631
1N1184A	02086	1901-0317	1N3911	02037	1901-1333	1N5352	02037	1902-0977
1N1184AR	02086	1901-0318	1N3912	00046	1901-0888	1N5354B	02037	1902-0632
1N1186AR	02086	1901-0319	1N3958	01973	1901-0478	1N5355B	02037	1902-1340
1N1187A	02086	1901-0320	1N3996A	02037	1902-1226	1N5355B	02037	1902-1346
1N1187AR	02086	1901-0321	1N3997RA	02037	1902-1232	1N5357B	02037	1902-1259
1N1200A	01921	1901-0002	1N3998RA	02037	1902-1217	1N5358B	02037	1902-1288
1N1206A	01921	1901-0314	1N3998RA	02037	1902-1434	1N5359B	02037	1902-1425
1N1344	02086	1901-0019	1N4002	02086	1901-0704	1N5362B	02037	1902-1498
1N1347A	01973	1901-0309	1N4003	02037	1901-1203	1N5365A	02037	1902-0549
1N1513	02688	1902-0086	1N4004	01698	1901-0743	1N5366B	02037	1902-1000
1N1581	01991	1901-0138	1N4004G	04486	1901-0731	1N5367B	02037	1902-1510
1N1596A	02037	1902-0082	1N4006	02037	1901-1280	1N5368B	02037	1902-1536
1N1597A	06563	1902-0039	1N4007	02237	1901-0732	1N5370B	02037	1902-0933
1N1604A	06563	1902-1199	1N4007	02713	1901-0849	1N5372B	02037	1902-1292
1N1763	01921	1901-0126	1N4099	02037	1902-0245	1N5373A	02037	1902-1402
1N1764	04550	1901-0131	1N4103	02037	1902-1172	1N5373B	02037	1902-0995
1N191	02682	1910-0024	1N4188	00046	1901-0040	1N5378B	02037	1902-1394
1N2148	04583	1901-0398	1N4188	00046	1901-0044	1N5380B	02037	1902-0934
1N2158	01973	1901-0305	1N4188	00046	1901-0081	1N5381B	02037	1902-1432
1N2158R	01973	1901-0306	1N4188	00046	1901-0461	1N5388B	02037	1902-1486
1N21B	02788	1900-0001	1N4150	04486	1901-0039	1N5393	01921	1901-0838
1N21BMR	01250	1900-0010	1N4150	00046	1901-0050	1N5395	00046	1901-0053
1N21E	02865	1900-0017	1N4150	02763	1901-1098	1N540	04550	1901-0010
1N2242	05131	1901-0151	1N4154	04550	1901-1052	1N5406	02713	1901-0759
1N2326	01921	1910-0041	1N4156	01973	1901-0463	1N5408	02713	1901-1123
1N23B	01250	1900-0012	1N415C	02788	1900-0015	1N5418	00046	1901-0790
1N23C	02788	1900-0018	1N416B	02788	1900-0006	1N5524C	02037	1902-1387
1N250C	01973	1901-0310	1N416BM	02788	1900-0011	1N5524D	02037	1902-0528
1N2525	02037	1901-0057	1N4448	02237	1901-1200	1N5525C	02037	1902-1260
1N253	01991	1901-0013	1N4530	01973	1901-0370	1N5525C	02037	1902-1384
1N2565	04583	1901-0383	1N4531	01698	1901-1015	1N5553	02664	1901-0750
1N265P	02788	1900-0007	1N4551A	02037	1902-1571	1N5554	02664	1901-0751
1N270	02682	1910-0023	1N4557A	02037	1902-1338	1N55A	02682	1910-0003
1N277	02682	1910-0014	1N4561A	02037	1902-1297	1N5623	02664	1901-1103
1N279	02682	1910-0033	1N4574A	02037	1902-1411	1N5626	04550	1901-1133
1N2805A	02037	1902-1427	1N4577	02803	1902-0991	1N5641A	02526	1901-0983
1N2835A	02037	1902-1401	1N4603	02865	1900-0016	1N5651A	02526	1901-0982
1N2835RA	02037	1902-1439	1N4606	00746	1901-1296	1N5653A	02526	1901-0981
1N2972A	02037	1902-0909	1N4607	00046	1901-0041	1N5711	04078	1900-0933
1N2979B	02037	1902-0643	1N4607	00046	1901-0620	1N5802	00046	1901-0952
1N2979RB	02037	1902-1205	1N4608	01973	1901-0894	1N5812	03627	1901-0765
1N2984RB	02037	1902-0910	1N4621	01691	1902-0983	1N5817	02037	1901-0868
1N2986B	02037	1902-0156	1N4626	04507	1902-1407	1N5817 (RELAXED)	02037	1901-1080
1N2989B	02037	1902-1409	1N4683	02037	1902-1391	1N5818	02037	1901-0734
1N2991	02037	1902-0987	1N4697	02037	1902-1388	1N5819RL	02037	1901-1128
1N2992RB	02037	1902-0021	1N4719	02037	1901-0409	1N5821	02037	1901-0782
1N2997RB	02037	1902-0645	1N4720	02037	1901-0410	1N5823	02037	1901-0726
1N2999A	02037	1902-0028	1N4721	02037	1901-0164	1N5827	02037	1901-0834
1N3001B	02037	1902-0998	1N4722	02037	1901-0412	1N5847A	02037	1902-0640
1N3003B	02037	1902-0068	1N4723	02037	1901-0414	1N5851B	02634	1902-1332
1N3004B	02037	1902-0089	1N4725	02037	1901-0493	1N5857B	04200	1902-1323
1N3004RA	02037	1902-0178	1N4742A	02037	1902-1342	1N5908	02526	1902-0939
1N3008B	02037	1902-0035	1N4750A	02037	1902-0085	1N5927	02037	1902-0924
1N3028B	02037	1902-0030	1N4753ARL	02037	1902-1356	1N5944B	02037	1902-1438
1N3064	02237	1901-0038	1N4761A	02037	1902-1577	1N5949B	02037	1902-1493
1N3070	00046	1901-0519	1N4934	02037	1901-0693	1N5953A	02713	1902-1481
1N3154	02037	1902-0788	1N4936	02713	1901-1065	1N5954B	02713	1902-1482
1N3208	02037	1901-0421	1N4937	02037	1901-0831	1N5987D	02688	1902-1495
1N3209	02037	1901-0032	1N4937 (SELECTED)	02037	1901-1248	1N5993B	02037	1902-1506
1N3209R	02037	1901-0346	1N5000	02037	1901-0775	1N6021B	02037	1902-1507
1N3210	02037	1901-0048	1N5002	02037	1901-0492	1N6074	02664	1901-0786
1N3212	02037	1901-0423	1N5002R	02037	1901-0843	1N6096	01691	1901-0833
1N3260R	01973	1901-0311	1N5003	02037	1901-0494	1N625	02763	1901-0071
1N3262	01973	1901-0312	1N5061	04550	1901-1172	1N6267A	02037	1902-1292
1N3262R	01973	1901-0313	1N5228 (SEL)	02037	1902-1566	1N6270A	02037	1902-0986

Transistor/Diode Cross Reference – JEDEC No. to HP P/N

JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HPP/N
1N6273A	02037	1902-1397	2N2647	04550	1855-0027	2N3824	01698	1855-0224
1N6278A	02037	1901-1319	2N2857	01921	1854-0048	2N3855A	01973	1854-0057
1N628	01991	1901-0058	2N2857	01921	1854-0323	2N3866	01921	1854-0233
1N6280AC	02037	1901-1331	2N2869	01921	1850-0126	2N3866A	02037	1854-0784
1N6283A	02037	1902-1410	2N2895	02037	1854-0527	2N3867	02037	1853-0442
1N6291AC	02037	1901-1330	2N2896	02037	1854-0748	2N3879	01921	1854-0476
1N6377	02037	1902-1516	2N2904	01698	1853-0013	2N388A	01698	1851-0024
1N645	00046	1901-0025	2N2904A	02037	1853-0012	2N3904	02037	1854-0215
1N645	00046	1901-0033	2N2905A	02037	1853-0314	2N3904	02037	1854-1028
1N645	00046	1901-0537	2N2907	02037	1853-0205	2N3904	02037	1854-1061
1N647	01698	1901-0129	2N2907A	02682	1853-0281	2N3904	02037	1854-1084
1N647	00046	1901-0356	2N2907A (SELECTED)	02037	1853-0571	2N3904	03406	1854-1110
1N660	01698	1901-0132	2N2913	02037	1854-0349	2N3904 CHIP	02037	1854-0770
1N662	03447	1901-0144	2N2920	02237	1854-0792	2N3904 (SEL)	02037	1854-1177
1N746	02037	1902-0095	2N2925	01973	1854-0066	2N3904-STYLE D	02037	1854-1232
1N751A	02237	1902-0041	2N2946A	01698	1853-0322	2N3904RLR2	02037	1854-1048
1N751A (SELECTED)	02037	1902-1405	2N2972	02037	1854-0411	2N3905	02037	1853-0292
1N751D	02037	1902-1594	2N2996	01698	1850-0172	2N3906 (SEL)	02037	1853-0036
1N754	02037	1902-0003	2N3013	06338	1854-0267	2N3906 (SEL)	02037	1853-0563
1N76	02865	1900-0004	2N3014	02037	1854-0842	2N3906 (SEL)	02037	1853-0659
1N76A	01250	1900-0020	2N3019	02037	1854-0263	2N3906-STYLE D	02037	1853-0707
1N821	02037	1902-0761	2N3053	01921	1854-0667	2N3922	02763	1855-0038
1N821D	02037	1902-1398	2N3053LV 2449	03334	1854-0090	2N3933	03406	1854-0238
1N823	01991	1902-0033	2N3053S	01921	1854-0039	2N3955	03406	1855-0207
1N825	02037	1902-0686	2N3054	01921	1854-0072	2N3959	02037	1854-0220
1N825	02037	1902-0777	2N3054	01921	1854-0590	2N3966	02883	1855-0286
1N827	02037	1902-0680	2N3055	01921	1854-0063	2N3993	02037	1855-0387
1N829	02037	1902-0625	2N3134	02037	1853-0006	2N3994	02037	1855-0789
1N831	02788	1900-0019	2N3227	02037	1854-0260	2N4028	02237	1853-0206
1N90	06418	1910-0004	2N3232	02037	1854-0084	2N4032	02237	1853-0320
1N91	01973	1911-0001	2N3250	02037	1853-0008	2N4033	01698	1853-0422
1N914	01698	1901-0710	2N3250	02037	1853-0287	2N4034	02237	1853-0072
1N914B	03406	1901-1340	2N3251	02037	1853-0007	2N4035	02237	1853-0258
1N935	02037	1902-0772	2N3262	01921	1854-0242	2N4036	01921	1853-0045
1N936	02037	1902-0785	2N3302	02237	1854-0278	2N4036	02037	1853-0590
1N937	02037	1902-0786	2N3304	02237	1853-0014	2N4037	01921	1853-0051
1N938	02037	1902-0787	2N3330	01698	1855-0393	2N4044	03191	1854-0248
1N941	02037	1902-0018	2N335	01973	1854-0026	2N4046	02237	1854-0478
1N942	02037	1902-0791	2N3382	03714	1855-0390	2N404A	06632	1850-0062
1N944	02037	1902-0793	2N3391	01973	1854-0033	2N4092	02037	1855-0371
1N964B SELECTED	02037	1902-1554	2N3392	04550	1854-0098	2N4117	02883	1855-0208
1N989B	02037	1902-0796	2N3393	01973	1854-0218	2N4117A	02883	1855-0305
1N992B	02037	1902-0795	2N3415	04550	1854-0093	2N4119A	03406	1855-0463
1N995	02682	1910-0025	2N3417	04200	1854-1180	2N4126	02037	1853-0685
1N04740A	02037	1902-0925	2N3436	02763	1855-0005	2N4209	02037	1853-0405
1SMB5918B	02037	1902-1583	2N3439	01921	1854-0079	2N4233A	02037	1854-0600
1SS135	00746	1901-1117	2N3440	01921	1854-0234	2N4236	02037	1853-0213
1SS153	00039	1901-1166	2N3441	01921	1854-0216	2N4237	02037	1854-0556
20FQ040	03038	1901-0892	2N3441	03171	1854-1147	2N4239	02037	1854-0361
250J84L	03038	1906-0225	2N3442	01921	1854-0217	2N4240	01921	1854-0311
25D786	00746	1854-0991	2N3467	03406	1853-0399	2N4258	02237	1853-0081
29C	01921	1854-0644	2N3468	02037	1853-0574	2N4261	02037	1853-0686
2C3906	02037	1853-0614	2N3478	01921	1854-0325	2N4264	02037	1854-1186
2N1131	01698	1853-0019	2N3494	02037	1853-0071	2N4338	02883	1855-0341
2N1183	01921	1850-0064	2N3501 (SEL)	02037	1854-0813	2N4342	02237	1855-0056
2N1306	01698	1851-0025	2N3553	01921	1854-0308	2N4348	01921	1854-0382
2N1307	01698	1850-0173	2N3563	02237	1854-0418	2N4351	02037	1855-0380
2N1308	01698	1851-0037	2N3583	01921	1854-0282	2N4352	02037	1855-0309
2N1309	01698	1850-0151	2N3585	01921	1854-0643	2N4360	02237	1855-0052
2N1358	05840	1850-0150	2N3633	01991	1854-0315	2N4384	02634	1854-0226
2N1377	01698	1850-0170	2N3634	02037	1853-0028	2N4384 CHIP	03406	1854-0771
2N1482	01921	1854-0214	2N3635	02037	1853-0462	2N4391	02883	1855-0420
2N1499A	03571	1850-0093	2N3637	02037	1853-0675	2N4391	02883	1855-0630
2N1523	05840	1850-0194	2N3638	02037	1853-0638	2N4391 (CHIP)	02883	1855-0653
2N1671A	01973	1855-0001	2N3640RLR1	02037	1853-0665	2N4392	02037	1855-0386
2N1671B	01973	1855-0021	2N3646	02237	1854-0432	2N4392	02037	1855-0829
2N1671C	01973	1855-0077	2N3663	01973	1854-0219	2N4393	02883	1855-0414
2N1701	01921	1854-0062	2N3685	03714	1855-0430	2N4398	02037	1853-0310
2N1701	01921	1854-0613	2N3703	01698	1853-0023	2N4398	02037	1853-0421
2N1760	02783	1850-0406	2N3713	02037	1854-0252	2N4401	02037	1854-0467
2N2060	02037	1854-0761	2N3714	02037	1854-1018	2N4401	02037	1854-0832
2N2102	01921	1854-0067	2N3715	02037	1854-0264	2N4401	02037	1854-1039
2N2194	01698	1854-0281	2N3725	01698	1854-0547	2N4401	02037	1854-1126
2N2218	02037	1854-0053	2N3725A	01698	1854-0687	2N4403	02037	1853-0271
2N2218A	02037	1854-0013	2N3737	02037	1854-0988	2N4403	02037	1853-0419
2N2219A	02037	1854-0637	2N3739	02037	1854-0324	2N4403	02037	1853-0565
2N2221	02037	1854-0032	2N3740	02037	1853-0052	2N4405	02037	1853-0650
2N2221A	02037	1854-1245	2N3741	02037	1853-0392	2N4410	02037	1854-0365
2N2222	02037	1854-0210	2N3762	02037	1853-0429	2N4416	01698	1855-0327
2N2222A	02682	1854-0477	2N3766	02037	1854-0259	2N4416A	02037	1855-0276
2N2223	02037	1854-0014	2N3771	01921	1854-0313	2N4416A CHIP	02037	1855-0256
2N2369	02237	1854-0030	2N3771	01921	1854-0566	2N4428	02037	1854-0851
2N2369A	02037	1854-0809	2N3771	01921	1854-1124	2N4853	02037	1855-0099
2N2405	01921	1854-0352	2N3772	01921	1854-0519	2N4857	03406	1855-0244
2N2430	03334	1851-0041	2N3773	02037	1854-1051	2N4860	02037	1855-0632
2N2432A	01698	1854-0557	2N3773 (SEL)	01921	1854-0733	2N4891	01698	1855-0065
2N2483	02237	1854-0304	2N3789	02037	1853-0031	2N4900	02037	1853-0323
2N2501	02037	1854-0211	2N3791	02037	1853-0059	2N4902	02037	1853-0223
2N2538	01698	1854-0213	2N3792	02037	1853-0311	2N4912	02037	1854-0399
2N2540	02037	1854-0786	2N3799	02037	1853-0360	2N4917	02237	1853-0089
2N2552	01698	1850-0181	2N3799	01698	1853-0451	2N4917	02237	1853-0597
2N2556	01698	1850-0076	2N3808	02037	1853-0594	2N4917	02237	1853-0640
2N2608	03406	1855-0297	2N3809	02037	1853-0269	2N4917-J252	03406	1853-0708
2N2646	04550	1855-0010	2N3811	02037	1853-0673	2N4918	02037	1853-0084

Transistor/Diode Cross Reference – JEDEC No. to HP P/N

JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N
2N4919	02037	1853-0222	2N5956	02037	1853-0303	2S8737	00746	1853-0550
2N4920	02037	1853-0204	2N5963	02237	1854-0548	2S8965	00039	1853-0631
2N4922	02037	1854-0389	2N5986 (SELECTED)	02037	1853-0378	2SC1623	03334	1854-1132
2N4923	02037	1854-0347	2N6027	04550	1855-0314	2SC2275	00039	1854-1119
2N4959	02037	1853-0430	2N6028	04550	1855-0346	2SC2334	00039	1854-0860
2N4966	01698	1854-0397	2N6049	02037	1853-0413	2SC2429 (SEL)	06344	1854-0940
2N5039	01921	1854-0762	2N6051	02037	1853-0391	2SC2690	00039	1854-1115
2N5070	01921	1854-0386	2N6053	02037	1853-0351	2SC2718	00039	1854-1112
2N5087	03406	1853-0086	2N6055	02037	1854-0611	2SC2876	06354	1854-1003
2N5088	02037	1854-0392	2N6056	01921	1854-0774	2SC2878	06354	1854-1041
2N5088	03406	1854-1040	2N6057	02037	1854-0669	2SC2987	00039	1854-1118
2N5088	02037	1854-1207	2N6107	01921	1853-0371	2SC2987A	00039	1854-1113
2N508A	01979	1850-0154	2N6107 (SEL)	02037	1853-0667	2SC3281	06354	1854-1117
2N5105	03334	1855-0322	2N6109	02037	1853-0469	2SD1288	00039	1853-0630
2N5109	01921	1854-0378	2N6124	02037	1853-0661	2SD1378	00746	1854-1187
2N5114	02883	1855-0421	2N6211	01921	1853-0328	2SD786	00746	1854-1136
2N5115	02883	1855-0402	2N6213	02037	1853-0670	2SD786	00039	1855-0570
2N5115 (SEL)	03406	1855-0540	2N6248	01921	1853-0439	2SK523	00039	1855-0571
2N5116	03714	1855-0278	2N6254	01921	1854-0755	2SK533	00039	1855-0806
2N5116	03406	1855-0413	2N6258	01921	1854-0576	35821E	02062	1854-0769
2N5179	02037	1854-0345	2N6259	01921	1854-0577	35MB60A	03038	1906-0390
2N5179	01921	1854-0431	2N6259	02037	1854-1133	3I 05	02664	1901-0699
2N5179 (SEL)	02037	1854-0994	2N6261	01921	1854-0738	3N128	01921	1855-0306
2N5179 (SEL)	02037	1854-1043	2N6282	02037	1854-0671	3N138	01921	1855-0332
2N5189	01921	1854-0570	2N6289	01921	1854-0837	3N163	02883	1855-0432
2N5191	02037	1854-0368	2N6290	11981	1854-0881	3N172	03714	1855-0323
2N5192	02037	1854-0453	2N6292	01921	1854-0765	3N190	03714	1855-0279
2N5193	02037	1853-0236	2N6292	01921	1854-0917	3N190	03714	1855-0396
2N5194	02037	1853-0212	2N6294	02037	1854-0698	3N215	01698	1855-0250
2N5198	02883	1855-0301	2N6296	02037	1853-0383	3N91	02634	1853-0057
2N5210	02037	1854-0409	2N6296	02037	1854-0662	3SF1	02664	1901-0674
2N5217	03776	1854-0286	2N6298	02037	1853-0617	3SF2	02664	1901-0988
2N5239	01921	1854-1085	2N6300	02037	1854-0648	40250	01921	1854-0224
2N5245	02037	1855-0688	2N6305	02037	1854-0785	40313	01921	1854-0383
2N5245 (SEL)	02037	1855-0690	2N6306	02037	1854-0623	40346	01921	1854-0095
2N5246	01698	1855-0285	2N6306	01921	1854-0767	40394	01921	1853-0087
2N5247	03406	1855-0257	2N6308	02037	1854-0624	40673	01921	1855-0534
2N5262	01921	1854-0363	2N6315	02037	1854-0756	40831	01921	1853-0342
2N5266	02037	1855-0721	2N6317	02037	1853-0418	40852	01921	1854-0617
2N5268	02037	1855-0277	2N6331	01698	1853-0381	40HFL100S05	03038	1901-1316
2N5294	01921	1854-0370	2N6338	02037	1854-0741	40HQ030	03038	1901-0859
2N5301	02037	1854-0398	2N6339	02037	1854-0746	5082-0001	02062	1901-0881
2N5320	01921	1854-0999	2N6340	02037	1854-1145	5082-0001	02062	1900-0093
2N5333	01698	1853-0349	2N6354	01921	1854-0715	5082-0001	02062	1900-0057
2N5333	02763	1855-0283	2N6420	02037	1853-0548	5082-0007	02062	1901-0169
2N5396	03406	1855-0259	2N6423	02037	1853-0414	5082-0009	02062	1900-0060
2N5397	03406	1855-0498	2N6429A	02037	1854-0831	5082-0030	02062	1900-0066
2N5397	02037	1853-0457	2N6437	02037	1853-0526	5082-0049	02062	1900-0025
2N5400	02037	1853-0264	2N6474	01921	1854-0727	5082-0830	02062	1901-1193
2N5401	01921	1853-0224	2N6476	01921	1853-0406	5082-1001	02062	1901-1289
2N5415	03334	1853-0493	2N6477	01921	1854-0737	5082-1006	02062	1901-1232
2N5415	01921	1853-0221	2N6488	01921	1854-0884	5082-2272	02062	1906-0252
2N5416 (SEL)	02037	1853-0576	2N6489	02037	1853-0365	5082-2279	02062	1900-0231
2N5427	02037	1854-0758	2N6490	02037	1853-0478	5082-2370	02062	1906-0234
2N5428	02037	1854-0596	2N6491	02037	1853-0542	5082-2755	02062	1901-0920
2N5428	02037	1854-0766	2N6497	02037	1854-0839	5082-2794	02062	1900-0088
2N5429	02037	1854-0586	2N6499	02037	1854-0889	5082-2800	02062	1900-0089
2N5432	03406	1855-0292	2N6520	02037	1853-0437	5082-2804	02062	1906-0204
2N5461	02037	1855-0689	2N6545	02037	1854-0787	5082-2805	02062	1901-0545
2N5474	02037	1855-0379	2N6554	02037	1853-0558	5082-2810	02062	1901-1131
2N5485 (SEL)	02037	1855-0096	2N6584	01691	1854-0848	5082-2826	02062	1906-0082
2N5486	02037	1855-0255	2N6609	02037	1853-0487	5082-2826	02062	1900-0069
2N5519	02883	1855-0398	2N6658	02883	1855-0293	5082-2830	02062	1906-0210
2N5544	02569	1855-0071	2N6659	02037	1855-0251	5082-2830	02062	1900-0079
2N5551	02037	1854-0474	2N6659	02883	1855-0614	5082-2831	02062	1900-0083
2N5556	02883	1855-0288	2N6660	02883	1855-0575	5082-2831	02062	1900-0087
2N5565	02883	1855-0232	2N6667	02037	1853-0666	5082-2835	02062	1901-1085
2N5578	01921	1854-0708	2N6678	01921	1854-0871	5082-3042	02062	1901-1119
2N5583	02037	1853-0293	2N6709	10881	1853-0573	5082-3080	02062	1901-0639
2N5583	02037	1853-0585	2N6741	02062	1854-0971	5082-3140	02062	1900-0099
2N5679	02037	1854-1062	2N6837	02037	1854-1122	5082-3141	02062	1900-0228
2N5681	02037	1853-0428	2N7000	02883	1855-0667	5082-3900	02062	1901-0875
2N5684	02037	1853-0540	2N7000	02037	1855-0727	5082-5232	02062	1901-0747
2N5771	02037	1854-1129	2N7002	02883	1855-0734	5082-5414	02062	1901-0517
2N5836	02237	1854-0751	2N7008	02237	1854-0005	5082-5507	02062	1901-0385
2N5840	02037	1853-0305	2N7009	02037	1854-0009	5082-5509	02062	1901-0518
2N5875	02037	1853-0344	2N730	01698	1854-0289	5082-5541	02062	1901-1068
2N5876	02037	1854-0518	2N779A	01979	1850-0075	5082-5580	02062	1901-1097
2N5877	02037	1854-0743	2N779A	06632	1850-0441	50L200	02158	1901-0738
2N5878	02037	1853-0053	2N834	02037	1854-0010	50SQ080	03038	1901-1267
2N5880	02037	1853-0407	2N835	02037	1854-0011	5KP5_0A	03287	1901-1211
2N5880	02037	1853-0425	2N918	02237	1854-0021	5KP75A	03287	1901-1284
2N5883	02037	1853-0340	2N964	06632	1850-0099	5M17ZS2	02037	1902-0918
2N5884	02037	1854-0679	2N976	01979	1850-0137	5M18ZS2	02037	1902-0919
2N5885	02037	1854-0697	2SA1151	00039	1853-0624	5M23ZS2	02037	1902-0981
2N5886	02883	1855-0400	2SA1186	10646	1853-0710	5M28ZS2	02037	1902-0982
2N5905	03714	1855-0661	2SA1220	00039	1853-0629	5N30ZS2	02037	1902-0980
2N5911/D	03406	1855-0213	2SA1226	00039	1853-0588	60C0Q045	03038	1906-0374
2N5912	03285	1855-0507	2SA1227	00039	1853-0632	673-2	00046	1906-0035
2N5912	02883	1855-0669	2SA1227A	00039	1853-0622	698-1	00046	1906-0090
2N5912CHP	02037	1854-0597	2SA1302	06354	1853-0621	72006	04550	1853-0479
2N5943	02037	1854-1007	2SA1302	03334	1853-0636	80SQ030	03038	1901-0921
2N5949	03406	1855-0258	2SA985	00039	1853-0633	95-4492	03038	1906-0250
2N5954	01921	1853-0277	2SB1007	00746	1853-0674	A114A	01973	1901-0690

Transistor/Diode Cross Reference – JEDEC No. to HP P/N

JEDEC	Mfr.	HPP/N	JEDEC	Mfr.	HPP/N	JEDEC	Mfr.	HPP/N
A114A	04550	1901-1092	BFR93R	03334	1854-1243	BZX84C75	03334	1902-1580
A114D	04550	1901-0696	BFR94	03334	1854-1036	BZX84C7V5	02037	1902-1512
A115A	01973	1901-0691	BFR95	03334	1854-0721	BZXB7V5	10818	1902-3129
A115F	04550	1901-1091	BFR96	02037	1854-1049	C7254	03811	1858-0081
A115M	01973	1901-0879	BFR90	02037	1854-0972	CA3018	01921	1820-0352
A14B	01973	1901-0327	BFT46	03334	1855-0640	CA3019	01921	1901-0557
A14D	01973	1901-0328	BFT92	03334	1853-0616	CA3026	01921	1820-0240
A14M	04550	1901-0329	BFT92R	03334	1853-0717	CA3045	01921	1821-0002
A14N	01973	1901-0330	BFT93	03334	1853-0612	CA3045H	01921	1858-0654
A14P	01973	1901-0532	BFT93	06121	1853-0698	CA3046	01921	1821-0001
A15A	01973	1901-0673	BFX89	03334	1854-0723	CA3049	01921	1858-0004
A15BK107	11981	1901-0968	BFY90	02037	1854-1063	CA3081E	01921	1858-0023
A15F	04550	1901-0754	BR102	12810	1906-0754	CA3082E	01921	1858-0048
A211	03334	1854-0435	BS170	02883	1855-0668	CA3082F	01921	1858-0057
A2S097	04507	1901-0531	BS170	02037	1855-0696	CA3083	01921	1858-0021
A2S832	04507	1900-0092	ESR33	03334	1853-0688	CA3083E	04550	1858-0142
A2XL501	04507	1901-1107	ESR43	03334	1854-1206	CA3096E	01921	1858-0118
A2X2118	04507	1900-0043	ESR60	03334	1853-0712	CA3097E	01921	1858-0046
A3604	03334	1854-1164	BSS123	06121	1855-0750	CA3102E	01921	1858-0063
A400(SEL)	03334	1854-1120	BSS84	06121	1855-0768	CA3127E	01921	1858-0040
A440	03334	1853-0553	BSS87	06121	1855-0761	CA3127M	04550	1858-0135
A4S021 SELECTED	02865	1901-1132	BSS88	06121	1855-0779	CA3146E	01921	1858-0032
A4X665	04507	1900-0034	BST16	03334	1853-0687	CA3183E	01921	1858-0096
A5S092 SELECTED	04507	1900-0036	BST39	03334	1854-1203	CA3227E	04550	1858-0133
A5T4260	01698	1853-0404	BST82	05946	1855-0744	CA3227E	03799	1858-0144
A5XL046	04507	1900-0042	BU406	02037	1854-1006	CA3246E	04550	1858-0140
AD814	03285	1854-0619	BU426	02037	1854-1157	CA3246M	03799	1858-0146
AD821(SPEC)	03285	1858-0036	BU505	03334	1854-1254	CBRA0F-010P	11699	1906-0368
AT-41400	03291	1854-1144	BU508A	02037	1854-1005	CBRA1F-010	11699	1906-0051
AT-41435-5	03291	1854-1067	BU807	02037	1854-1165	CC36191	02763	1902-0121
AT-60586	03291	1854-1209	BUK456-800A	03334	1855-0679	CEN611	11699	1901-1277
AT-8160	03291	1855-0720	BUS-12A	03334	1854-0780	CEN662	11699	1901-1287
ATF-20135	03291	1855-0808	BUS11	06023	1854-0665	CEN672	11699	1854-0529
BA220	03334	1901-0022	BUS11A	03334	1854-1183	CG75L	04504	1901-1325
BA482	03334	1901-1253	BUS12	03334	1854-1182	CH4106-25-1%	02688	1902-0903
BA483	03334	1901-1134	BUM11A	02037	1854-1166	CH4627-25-1%	02688	1902-1322
BAL 74	10881	1901-1114	BUM12A	03334	1854-1019	CL4720	02883	1902-1295
BAR42	11708	1901-1254	BUX82	06023	1854-0891	CLA3132-86	02865	1900-0046
BAS 40-04	06121	1906-0320	BUZ 15	06121	1855-0523	CP4071	07046	1854-0071
BAS 40-05	06121	1901-1264	BUZ10	06121	1855-0553	CPY203E	03038	1855-0822
BAS16	02237	1901-1227	BUZ10H	06121	1855-0671	CSB7002-05-150-801	02865	1900-0246
BAS17	03334	1902-1556	BUZ11	03334	1855-0645	CSB7201-01	02865	1900-0068
BAS19	03334	1901-1150	BUZ24	06121	1855-0539	CT-1058	04200	1854-0810
BAS31	03334	1906-0365	BUZ71A	06121	1855-0548	DI561CE	02688	1901-0536
BAS40	06121	1901-1305	BUZ71A	06121	1855-0568	DND04	02037	1854-1086
BAS40-06	06121	1906-0332	BUZ90	06121	1855-0766	DN0N1	03406	1854-1237
BAS45	03334	1901-1344	BY 205-100	01698	1901-0837	DU1D4	02037	1853-0595
BAS56	03334	1906-0337	BY205-400	01698	1901-0835	DU2C11N	04550	1854-0988
BAS70-04	06121	1906-0331	BY505	03334	1901-1308	DU4H11	04550	1854-0872
BAT17	03334	1901-1151	BYD3D	03334	1901-1198	DU4H5	04550	1854-0635
BAT54	03334	1901-1320	BYD33M	03334	1901-1246	DU5H11	04550	1853-0407
BAT83	03334	1901-1279	BYD39	03334	1901-0887	DU5H2	04550	1853-0472
BAT85	03334	1901-1183	BYV26C SELECTED	03334	1901-1230	DU5H5	04550	1853-0404
BAV10 SELECTED	03334	1901-1164	BYV27-100	06002	1901-1118	DU71AR	02688	1901-0660
BAV23S	03334	1901-1269	BYV27-150	03334	1901-1112	D95AC	02688	1901-0686
BAV70	02037	1901-1144	BYV27-200	03334	1901-1141	D983CG	02688	1901-0655
BAV74 SELECTED	03334	1901-1224	BYV32-150	03334	1906-0296	D984L	02688	1906-0244
BAV99	03334	1906-0303	BYV36C	03334	1901-1223	DA15CW	02865	1906-0244
BAW78B	06121	1901-1345	BYV36E	03334	1901-1249	DDC45652	03287	1901-1315
BC321C-18	02237	1853-0366	BYV95C	07766	1901-1338	DDC4582D	00746	1906-0293
BC415C	06121	1853-0703	BYW29-150	03334	1901-1293	DE111	02865	1901-0985
BC636	02037	1853-0692	BYW29-200AC	02037	1901-1272	DE131	02865	1900-0053
BCF70	03334	1853-0599	BYW29-50	03334	1901-1272	DF01	02865	1900-0056
BCW65C	02037	1854-1150	BYW80-100	10881	1901-0858	DF01L	04550	1901-0905
BCX18	10881	1853-0545	BZV47C5V6	04078	1902-1582	DF04	04550	1901-1255
BCX20	10881	1854-0987	BZV49-C12	03334	1902-1568	DF04M	02713	1906-0284
BCX53AH	03334	1853-0691	BZV861V4	03334	1902-1568	DF06M	04504	1906-0069
BCX56BH	03334	1854-1208	BZV50-56B	11708	1902-1523	DF6533	02865	1900-0062
BCY 57/LV2345	03334	1854-0307	BZX75-C2V1	03334	1901-1160	DF6569	02865	1900-0030
BD139	02037	1854-0805	BZX83A5V1	02037	1902-1374	DF5835A	02865	1900-0061
BD140	03334	1853-0690	BZX84-B13	03334	1902-1548	DF5848	02865	1906-0294
BD415	02037	1854-1004	BZX84-B20	03334	1902-1550	DMJ4705 SELECTED	02865	1900-0031
BD416	02037	1853-0557	BZX84-B24	03334	1902-1550	DMJ4708	02865	1906-0279
BD435	02037	1854-1121	BZX84-B2V7	03334	1902-1588	DMJ4768	02865	1900-0059
BF258	01698	1854-0621	BZX84-B30	03334	1902-1591	DN2094	02883	1855-0659
BF511	03334	1855-0807	BZX84-BLV3	03334	1902-1562	DFAD 100	02883	1906-0100
BF569	03334	1853-0611	BZX84-B75	03334	1902-1589	DFAD1	02883	1906-0282
BF980	03334	1855-0666	BZX84-C12	03334	1902-1487	DFAD10	02883	1906-0325
BFQ-32	03334	1853-0527	BZX84-C15	03334	1902-1572	DSG 6474-44	02865	1900-0032
BFQ19	05946	1854-1054	BZX84-C24	03334	1902-1564	DSR3700X	04507	1901-1116
BFQ23C	03334	1854-0942	BZX84-C2V4	03334	1902-1570	DSR3800X	04507	1901-1115
BFQ34	03334	1853-0544	BZX84-C3V9	03334	1902-1519	DSR5500X	04507	1901-0893
BFQ51	03334	1854-1234	BZX84-C43	03334	1902-1590	DT790107A	02688	1902-0692
BFQ65	06592	1854-0868	BZX84-C4V7	03334	1902-1565	DTS-802	10674	1854-0705
BFR 36	03334	1854-0591	BZX84-C68	03334	1902-1595	DTS413	05840	1854-0886
BFR90	11021	1854-0716	BZX84-C10	03334	1902-1544	DZ70302N	02688	1902-0570
BFR90	03334	1854-0632	BZX84-C3V3	05942	1902-1558	E107	02883	1855-0280
BFR91A	03334	1854-1050	BZX84-C3V6	03334	1902-1541	E111	02883	1855-0206
BFR92	10881	1854-0986	BZX84-C5V1	03334	1902-1543	E232	02883	1855-0274
BFR92(SELECTED)	03334	1854-1045	BZX84-C5V6	03334	1902-1592	ED6240	05131	1901-0591
BFR92R	03334	1854-1247	BZX84-C6V2	10881	1902-1424	EGP30B	02713	1901-1147
BFR93	03334	1854-1055	BZX84-C6V8	03334	1902-1542	F54011A	03406	1855-0693
BFR93A	06121	1854-1217		03334	1902-1574	FD777	02237	1901-0179

Transistor/Diode Cross Reference – JEDEC No. to HP P/N

JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N
FDR-400	02237	1901-0096	IRF520	03038	1855-0461	KBPC-W35-04(SELECTED)	02713	1906-0281
FDR444	02237	1901-1067	IRF521	03038	1855-0581	KBPC-W35-06	02713	1906-0305
FDS01203	02237	1906-0358	IRF521	03038	1855-0622	KBPC108	04504	1906-0356
FDS01501	02237	1901-1261	IRF523	03038	1855-0572	KBPC12-02-W	02713	1906-0272
FDS01503	02237	1906-0334	IRF523	03038	1855-0586	KBPC1202P-1	04504	1906-0043
FDS01505	02237	1906-0359	IRF530	03038	1855-0492	KBPC25005P-11	04504	1901-0525
FDS01703	03406	1906-0387	IRF530	03038	1855-0592	KBPC35-02	04504	1906-0348
FE16F	02713	1901-1143	IRF540	02037	1855-0670	KBPC3506	04504	1906-0389
FE6B	04504	1901-1273	IRF540(SEL)	02037	1855-0590	KBPC602	04504	1906-0349
FEM16CT7	02713	1906-0308	IRF610	03038	1855-0488	KBPC606	02713	1906-0255
FEP16BT	04504	1906-0357	IRF612	03038	1855-0641	KBUB4G	02713	1906-0201
FEP16GT-3	02713	1906-0295	IRF630	03038	1855-0504	KBUB8B	04504	1906-0343
FES8GT	02713	1901-1140	IRF640	03038	1855-0524	L6210	04078	1906-0364
FN2645	02883	1855-0395	IRF740	03038	1855-0631	LCE7.0	03287	1901-1210
FP1047A	05027	1901-1326	IRF830	03038	1855-0510	LL4148	04486	1901-1162
FSA2509P	02237	1906-0339	IRF9130	03038	1855-0484	LL4733A	04486	1902-1491
FSA2565P	02237	1906-0324	IRF9513	03038	1855-0588	LL4740A	04486	1902-1490
FSA2619P	02237	1906-0257	IRF9520	03038	1855-0509	LL4742A	04486	1902-1492
FSA3157P	02237	1906-0074	IRF9521	03038	1855-0587	LL4744A	04486	1902-1489
FSA3237P	02237	1906-0315	IRF9530	03038	1855-0493	LL4747A	04486	1902-1488
FTS754MM	12010	1858-0115	IRF9531	03038	1855-0499	LL5248	02037	1902-1462
FTS755MM	12010	1858-0109	IRF9532	03038	1855-0517	LM-394BH	03406	1854-0826
G6R110H	02158	1901-0739	IRF9220	03038	1855-0726	LM103-2.4	03406	1820-0225
GES3416	04550	1854-0978	IRF9230	03038	1855-0812	LM103-3.0	03406	1902-1406
GI250-3	02713	1901-0490	IRFAC32	03038	1855-0802	LM114AH	03406	1854-0646
GP10V	04504	1901-1260	IRFB42-003	03038	1855-0786	LM3018AH	03406	1858-0045
GP30B	02713	1901-1135	IRFB20	03038	1855-0777	LM3046M	03406	1858-0123
GX55220A	03287	1854-0869	IRFB20-003	03038	1855-0781	LM3146M	03406	1858-0145
H1601-1.5	05088	1901-1251	IRFD110	03038	1855-0502	LM394	03406	1854-0830
H1651-12	05088	1901-1197	IRFD110	03038	1855-0518	LM394BH	03406	1854-1199
H2745-9	05088	1901-0974	IRFD113	03038	1855-0520	LS352	13127	1853-0316
H617	05088	1901-0768	IRFD120	02883	1855-0709	LT1839-1	04507	1854-1029
HI3-0302-5	03171	1901-0001	IRFD123	02883	1855-0729	LT5239	04507	1853-0583
HMF-0310-100	03799	1855-0719	IRFD210	03038	1855-0712	LVA 456A	04507	1902-1352
HMF-0620	03799	1855-0714	IRFD420	03038	1855-0551	LVA43A	04507	1902-0906
HF-4	05176	1854-0747	IRFD9020	03038	1855-0832	LVA56A	04507	1902-0905
HPND-0001	02062	1901-1317	IRFD9120	03038	1855-0500	LVA68A	04507	1902-0907
HPND-4028	02062	1900-0249	IRFD9120	03038	1855-0522	M100	02883	1855-0427
HSCH-1001	02062	1901-0841	IRFD9123	03038	1855-0567	M2X1282	08852	1900-0223
HSCH-3486	02062	1901-0883	IRFD9120	03038	1855-0711	M2X1567	08852	1900-0232
HSCH-5312	02062	1900-0071	IRFF123	02883	1855-0580	M2X1529	08852	1900-0234
HSCH-5316	02062	1901-1102	IRFF131	03038	1855-0646	M2X1577	08852	1900-0236
HSCH-5330	02062	1900-0206	IRFF210	03038	1855-0521	M2X1625	08852	1900-0241
HSCH-5336 (SELECTED)	02062	1900-0076	IRFF9131	03038	1855-0797	M4F1055	08852	1900-0226
HSCH-5510	02062	1900-0035	IRFP140	03038	1855-0755	M5911	02883	1855-0739
HSCH-5512	02062	1900-0070	IRFP150	03038	1855-0792	M5X1365	08852	1900-0247
HSCH-6332	02062	1900-0065	IRFP250	04550	1855-0691	MA-40035	02788	1900-0041
HSCH-9101	02062	1900-0251	IRFP450	03038	1855-0682	MA-4E402L	02788	1900-0040
HSPM-3830-T30	02062	1900-0096	IRFP9140	03038	1855-0756	MA-4P203-287	05695	1900-0047
HSPM3800	02062	1900-0100	IRFPF40	03038	1855-0833	MAHE202L	02788	1906-0285
HSMS-0002	02062	1901-1247	IRFR010	03038	1855-0773	MA4P485	02788	1900-0045
HSMS-0003	02062	1900-0240	IRFR020	03038	1855-0811	MA4P550	02788	1900-0201
HSMS-2800	02062	1900-0078	IRFR110	03038	1855-0732	MAD1108P	02037	1906-0344
HSMS-2805	02062	1900-0245	IRFR120	03038	1855-0759	MAD130P	02037	1906-0312
HSMS-2808	02062	1900-0205	IRFR210	03038	1855-0749	MAT-01GH	02180	1854-0712
HSMS-2812	02062	1900-0091	IRFR9010	03038	1855-0810	MAT-02EH	02180	1854-1181
HSMS-2813	02062	1900-0220	IRFR9020	03038	1855-0748	MAT-02FH	02180	1854-1109
HSMS-2814 #T31	02062	1900-0239	IRFR9120	03038	1855-0758	MAT04EY	02180	1858-0138
HSMS-2818 #B	02062	1900-0221	IRFR9210	03038	1855-0774	MAT04FP	02180	1858-0110
HSMS-2822	02062	1900-0217	IRFZ22	03038	1855-0683	MB106	02537	1906-0369
HSMS-2823	02062	1900-0224	IRFZ40	03038	1855-0694	MB351	12810	1906-0391
HSMS-2825	02062	1900-0202	IRLZ34	03038	1855-0815	MBAV70	02037	1906-0336
HSMS2810	02062	1900-0074	IT110	03714	1855-0406	MBAV74	02037	1906-0335
HSMS2820	02062	1900-0072	IT110	03714	1855-0625	MBAV99	02037	1906-0291
HSMS2824	02062	1900-0216	IT120A-T071	03714	1854-0957	MBAW56	02037	1906-0290
HXTR-2101	02062	1854-0863	IT130-T071	03714	1853-0635	MBAW56	02037	1901-1145
HXTR-3001	02062	1854-1238	IT1700	03714	1855-0098	MBD201	02037	1900-0250
HXTR-3101	02062	1854-0944	IT1750	03714	1855-0535	MBD501	02037	1901-1213
HXTR-3102	02062	1854-1093	ITP500	03714	1855-0434	MBD5300	02037	1901-1078
HXTR-3675	02062	1854-1033	ITS1015(SEL)	03714	1854-0992	MBD5550A	02037	1901-0661
HXTR-5002	02062	1854-0825	ITS4066	01973	1855-0442	MB1-101	02037	1901-0760
HXTR-5002	02062	1854-0862	ITX600	04486	1901-0703	MBR-3535	02037	1901-0860
HXTR-5102	02062	1854-1123	IVN5001ANF	03714	1855-0431	MBR030	02037	1901-1297
HXTR-5104	02062	1854-0878	IVN5201TNF	03714	1855-0489	MBR1060	02037	1901-0986
HXTR-6105	02062	1854-0864	J107	02883	1855-0445	MBR1535CT	02037	1906-0276
IC914	02037	1901-1285	J108	03406	1855-0424	MBR1540	02037	1901-1095
ICTE-12	03287	1902-0941	J112	02883	1855-0446	MBR1645	02037	1901-1152
ID101	03714	1906-0268	J175	02883	1855-0574	MBR20045CT	02037	1906-0307
IN401A	03714	1858-0066	J177	02883	1855-0289	MBR2035CT	02037	1906-0286
IN4690	02037	1902-1431	J2472	02883	1855-0298	MBR2545CT	02037	1906-0292
IN5365B	02037	1902-1345	J270	03406	1855-0437	MBR3035CT	02037	1906-0267
IR5062	03038	1854-0804	J2976 TR-6	02883	1855-0793	MBR3045FT	02037	1906-0360
IRC530	03038	1855-0735	J304	03406	1855-0425	MBR340	02037	1901-1303
IRF045	03038	1855-0775	J304(SEL)	03406	1855-0554	MBR340P	02037	1901-0877
IRF120	03038	1855-0531	J309	02883	1855-0268	MBR3545	02037	1901-0912
IRF130	03038	1855-0494	JAN TXV 1N825	02037	1902-0973	MBR745	02037	1901-1173
IRF140	02037	1855-0618	JAN TXV 2N2222A	02037	1854-0829	MBRD320	02037	1901-1257
IRF150	03038	1855-0508	JAN TXV1N750A	02237	1902-0697	MBRD330	02037	1901-1268
IRF250	03038	1855-0562	JAN TXV 1N4148-1	02237	1901-1101	MBRD350	02037	1901-1283
IRF431	03038	1855-0454	JAN TXV2N3251A	02037	1853-0477	MBRD50CT	02037	1906-0367
IRF440	03038	1855-0536	JFAD20	02883	1901-1181	MBRL030-T1	02037	1901-1204
IRF510	03038	1855-0561	JTX2907A	02037	1853-0290	MBRS440T3	02037	1901-1332
IRF512	03038	1855-0549	KBF06	02713	1906-0233	MC1107P	02037	1906-0229
IRF513	03038	1855-0589	KBL08	04504	1906-0366	MC1411	02037	1858-0089

Transistor/Diode Cross Reference – JEDEC No. to HP P/N

JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N	JEDEC	Mfr.	HP P/N
MC3346D	02037	1858-0131	MJE2361-T	02037	1854-0749	MMBF5459	03406	1855-0753
MD1130	02037	1853-0529	MJE241	02037	1854-0808	MMBF5460L	02037	1855-0828
MD1132	02037	1854-1035	MJE243	02037	1854-0794	MMBF7175	03406	1855-0731
MD2252	02037	1854-0222	MJE244	02037	1854-0754	MMBF7176	03406	1855-0746
MD2369A	02037	1854-1016	MJE251	02037	1853-0458	MMBF7310	02037	1855-0681
MD4260	02037	1853-0589	MJE253	02037	1853-0447	MMER4957	02037	1853-0620
MD6002	02037	1853-0663	MJE2801K	02037	1854-0640	MMER5031	02037	1854-1201
MD918A	02037	1854-1010	MJE2801T	02037	1854-0819	MMER5179	02037	1854-1083
MDA 990-3	02037	1906-0017	MJE2901T	02037	1853-0547	MMER536	02037	1853-0705
MDA-104	02037	1906-0094	MJE3302	02037	1854-0886	MMER571	02037	1854-1246
MDA202G	02037	1906-0096	MJE371K	02037	1853-0369	MMER901	02037	1854-1108
MDA202G	02037	1906-0351	MJE371K	02037	1853-0634	MMER920	02037	1854-1231
MDA208	02037	1906-0219	MJE371K (SELECTED)	02037	1853-0450	MMER931	02037	1854-1027
MDA2500	02037	1906-0008	MJE5191	02037	1854-0682	MMET2222A	02037	1854-1053
MDA2502	02037	1906-0007	MJE5192	02037	1854-0654	MMET2369	02037	1854-1095
MDA2504	02037	1906-0222	MJE5195	02037	1853-0372	MMET2907A	02037	1853-0525
MDA2506	02037	1906-0016	MJE521K	02037	1854-0653	MMET3640	02037	1853-0706
MDA2506	02037	1906-0224	MJE521K	02037	1854-1127	MMET3904	02037	1854-1037
MDA3500	02037	1906-0221	MJE5657	02037	1854-0736	MMET3906	02037	1853-0567
MDA3501	02037	1906-0093	MJE5740	02037	1854-1204	MMET4124T1	02037	1854-1138
MDA3502	02037	1906-0266	MJE5850	02037	1853-0584	MMET4126	02037	1853-0645
MDA3504	02037	1906-0212	MJE5852	02037	1853-0657	MMET4401	02037	1853-0637
MDA3506	02037	1906-0217	MJE6043	02037	1854-0879	MMET4401	03406	1854-1188
MDA920A2	02037	1901-0365	MJE700	02037	1853-0347	MMET4403	02037	1853-0580
MDA922-3	02037	1906-0028	MJE701	02037	1853-0364	MMET5087	02037	1853-0568
MDA922-6	02037	1906-0027	MJE800	02037	1854-0581	MMET5088T1	02037	1854-1137
MDA970A2	02037	1901-0638	MJE800	02037	1854-0633	MMET5401	02037	1853-0581
MDA970A2	02037	1906-0258	MJE802	02037	1854-0626	MMET5550	02037	1854-1052
MDA980-3	02037	1906-0032	MJE8501	02037	1854-1223	MMET5551L	02037	1854-1248
MDA980-6	02037	1906-0049	MJH1601A	02037	1854-1219	MMET6429	02037	1854-1014
MDA990-2	02037	1906-0058	MJH1601A	02037	1854-1222	MMET918	02037	1854-0929
MD860	02037	1853-0539	MLL4003T1	02037	1901-1161	MMETA06	02037	1854-1200
MFE3004	02037	1855-0272	MLL5221	02037	1902-1441	MMETA55	02037	1853-0566
MFE930	02037	1855-0754	MLL5223	02037	1902-1442	MMETA56	02037	1853-0684
MFG960C	02037	1855-0651	MLL5225	02037	1902-1443	MMETH10	02037	1854-1148
MFR961	02037	1854-0980	MLL5226	02037	1902-1444	MMETH24	02037	1854-1102
MHQ2221	02037	1858-0009	MLL5227	02037	1902-1445	MMETH81	02037	1853-0516
MHQ918	02037	1858-0094	MLL5228	02037	1902-1446	MMBV3401	02037	1901-1180
MJ10006	02037	1854-0948	MLL5229	02037	1902-1447	MMBV3401	02037	1901-1192
MJ11012	02037	1854-0845	MLL5230	02037	1902-1448	MMB25230	02037	1902-1524
MJ11015	02037	1853-0501	MLL5231	02037	1902-1449	MMB25231	02037	1902-1501
MJ11016	02037	1854-0887	MLL5232	02037	1902-1450	MMB25232B	02037	1902-1436
MJ11021	02037	1853-0524	MLL5234	02037	1902-1451	MMB25232B	02037	1902-1555
MJ12003	02037	1854-0944	MLL5235	02037	1902-1452	MMB25234B	02037	1902-1567
MJ12004	02037	1854-0964	MLL5236	02037	1902-1453	MMB25237BT1	02037	1902-1559
MJ12005	02037	1854-0969	MLL5237	02037	1902-1454	MMB25241B	02037	1902-1437
MJ12005 (SELECTED)	02037	1854-0983	MLL5239B	02037	1902-1455	MMB25257B	02037	1902-1535
MJ12010	02037	1854-0906	MLL5240	02037	1902-1456	MMCS2369	02037	1854-0752
MJ13091	02037	1854-1060	MLL5241	02037	1902-1457	MMD7000	02037	1906-0026
MJ14000	02037	1854-1056	MLL5242	02037	1902-1458	MMD830-E20	08852	1900-0050
MJ15003	02037	1854-0989	MLL5243	02037	1902-1459	MMD830-E20 SELECTED	08852	1900-0080
MJ16002 (SELECTED)	02037	1854-0984	MLL5245	02037	1902-1460	MMFQ-3906	02037	1858-0114
MJ16012	02037	1854-1015	MLL5246	02037	1902-1461	MMFQ2222A	02037	1858-0112
MJ16018	02037	1854-1071	MLL5250	02037	1902-1463	MMFQ2369	02037	1858-0143
MJ2500	02037	1853-0387	MLL5251	02037	1902-1464	MMFQ2907A	02037	1858-0113
MJ3000	02037	1854-0618	MLL5252	02037	1902-1465	MMFQ3799	02037	1858-0122
MJ3772	02037	1854-0589	MLL5254	02037	1902-1466	MMFQ3904	02037	1858-0120
MJ4035	02037	1854-0707	MLL5256	02037	1902-1467	MMFQ6001	02037	1858-0129
MJ4645	02037	1853-0348	MLL5257	02037	1902-1468	MMFQ6700	02037	1858-0139
MJ5503	02037	1853-0713	MLL5258	02037	1902-1469	MNT3960A	02037	1854-0587
MJ8505	02037	1854-0965	MLL5259	02037	1902-1470	MP312-78-69	07050	1854-1046
MJD112	02037	1854-1190	MLL5260	02037	1902-1471	MP318-52-62	07050	1854-0753
MJD117	02037	1853-0643	MLL5261	02037	1902-1472	MP833-1004	07050	1855-0515
MJD122	02037	1854-1215	MLL5262	02037	1902-1473	MPD200	01973	1901-0866
MJD127	02037	1853-0697	MLL5263	02037	1902-1474	MPD400	01973	1901-1034
MJD350	02037	1853-0701	MLL5265	02037	1902-1475	MPF6660	02037	1855-0675
MJD42C	02037	1853-0704	MLL5266	02037	1902-1476	MPF960	02037	1855-0594
MJD44H11	02037	1854-1173	MLL5267	02037	1902-1477	MPW3401	02037	1901-0844
MJD44H11-1	02037	1854-1236	MLL5268	02037	1902-1478	MPW3404 RLRA	02037	1901-1298
MJD45H11	02037	1853-0655	MLL5270	02037	1902-1479	MPW3500	02037	1901-0975
MJD45H11-1	02037	1853-0711	MM3007	02037	1854-1255	MPQ2222P	02037	1858-0077
MJD47	02037	1854-1172	MM3904	02037	1854-0883	MPQ2369	02037	1858-0055
MJE 210	02037	1853-0398	MM3906	02037	1853-0276	MPQ2369	02037	1858-0100
MJE 2370	02037	1853-0394	MM4018	02037	1853-0440	MPQ2484	02037	1858-0091
MJE 253	02037	1853-0417	MM4032	02037	1853-0489	MPQ2906	02037	1858-0010
MJE-13009	02037	1854-0827	MM4645	02037	1853-0308	MPQ2907P	02037	1858-0076
MJE1090	02037	1853-0334	MM5262	02037	1854-0802	MPQ3546	02037	1858-0075
MJE1091	02037	1853-0332	MM8001	02037	1854-0580	MPQ3725	02037	1858-0034
MJE12007	02037	1854-0847	MM8006	02037	1854-0540	MPQ3762	02037	1858-0062
MJE13003	02037	1854-0996	MMAD1107	02037	1906-0375	MPQ3798	02037	1858-0071
MJE13005	02037	1854-1134	MMAD1108	02037	1906-0382	MPQ3799	02037	1858-0092
MJE15030	02037	1854-0920	MMAD1109	02037	1906-0378	MPQ3799-2	02037	1858-0111
MJE15030	02037	1854-1161	MMBC1321Q5	02037	1854-1020	MPQ3904	02037	1858-0087
MJE15031	02037	1853-0652	MMBD101L	02037	1900-0037	MPQ3906	02037	1858-0058
MJE1661	02037	1854-0768	MMBD352	02037	1900-0039	MPQ6002	02037	1858-0090
MJE170	02037	1853-0436	MMBD501	02037	1901-1343	MPQ6100	02037	1858-0074
MJE172	02037	1853-0341	MMBD6050	02037	1901-1142	MPQ6426	02037	1858-0102
MJE180	02037	1854-0659	MMBD7000	02037	1906-0298	MPQ6700	02037	1858-0086
MJE182	02037	1854-0585	MMBD914XT1	02037	1901-1228	MPQ6842	02037	1820-1804
MJE200	02037	1854-0739	MMBF4391	02037	1855-0680	MPQ7041	02037	1858-0107
MJE22100	02037	1854-0701	MMBF4392	03406	1855-0752	MPQ7051	02037	1858-0106
MJE22102	02037	1854-0647	MMBF4393	02037	1855-0715	MPQ7091	02037	1858-0088
MJE220	02037	1854-0735	MMBF4393 (SEL)	02037	1855-0695	MPS 6523	02037	1853-0043
MJE223	02037	1854-0692	MMBF4416	02037	1855-0799	MPS A12	02037	1854-0560
MJE233	02037	1853-0367	MMBF4416L	02037	1855-0480	MPS A18	02037	1854-0691

Transistor/Diode Cross Reference – JEDEC No. to HP P/N

JEDEC	Mfr.	HPP/N	JEDEC	Mfr.	HPP/N	JEDEC	Mfr.	HPP/N
MPS U-10	02037	1854-0764	MR826	02037	1901-1256	MURS140T3	02037	1901-1335
MPS U-60	02037	1853-0423	MR850	02037	1901-0789	MX-2844	08852	1900-0082
MPS-404A	02037	1853-0217	MR852	02037	1901-0692	MX-2860	08852	1900-0084
MPS-A14	02037	1854-0472	MR854	02037	1901-0719	MX1098	08852	1901-0977
MPS-A14	02037	1854-0977	MR856	02037	1901-1087	MX1735	08852	1900-0048
MPS-A17	02037	1854-0642	MR862R	02037	1901-1122	MX3141	08852	1900-0095
MPS-A18	02037	1854-0583	MR881R	02037	1901-1035	MX3785	08852	1900-0203
MPS-AH2	02037	1854-0575	MRF0211	02037	1854-1221	MX3993	08852	1900-0207
MPS-A64	02037	1853-0416	MRF5211	02037	1853-0689	MKR5583	02037	1853-0610
MPS-A70	02037	1853-0395	MRF531(SEL)	02037	1854-1168	MKR5943	02037	1854-1100
MPS-B17	02037	1854-0628	MRF544	02037	1854-1114	MKT2222A	02037	1854-1094
MPS-U01	02037	1854-0634	MRF545	02037	1853-0625	MKT2907A	02037	1853-0609
MPS-U02	02037	1854-0514	MRF5583	02037	1853-0718	MKT3904	02037	1854-1101
MPS-U02	02037	1854-0836	MRF571(SEL)	02037	1854-1042	MKT3906	02037	1853-0613
MPS-U05	02037	1854-0817	MRF5711L	02037	1854-1125	MZ2361	02037	1901-1196
MPS-U07	02037	1854-0877	MRF580A	02037	1854-1143	MZ5556	02037	1902-0916
MPS-U05	02037	1854-0798	MRF581	02037	1854-1022	MZC10A5	02037	1902-1547
MPS-U51	02037	1853-0326	MRF581	02037	1853-1032	MZC12A5	02037	1902-1586
MPS-U52	02037	1853-0476	MRF581(MOD)	02037	1854-1184	MZC4.7A10	02037	1902-1480
MPS-U55	02037	1853-0353	MRF581A	02037	1854-1225	MZC5.6B2	02037	1902-0990
MPS-U95	02037	1853-0449	MRF586	02037	1854-1175	MZC6.2A5	02037	1902-1581
MPS-222	02037	1854-1227	MRF587	02037	1854-1047	MZT4554B	02037	1902-1505
MPS-269	02037	1854-0979	MRF5943	02037	1854-1253	ND946	42000	1906-0092
MPS-2907A	02037	1853-0626	MRF604	02037	1854-1159	NE-41635	00039	1854-1008
MPS-3640	02037	1853-0244	MRF630	02037	1853-0990	NE02133L	00039	1854-1091
MPS-3643	02037	1854-0492	MRF639	02037	1854-1228	NE02135	00039	1854-1096
MPS-3646	02037	1854-0904	MRF670	02037	1854-1149	NE21935	00039	1854-1009
MPS-3646	02037	1854-1141	MRF904	02037	1854-0890	NE21935	00039	1854-1044
MPS-3866	02037	1854-1252	MRF911	02037	1854-1178	NE64535	00039	1854-1002
MPS-4250A	02037	1853-0587	MRF9411	02037	1854-1226	NE68135	00039	1854-1111
MPS-4356	02237	1853-0488	MRF962	02037	1854-1092	NET10-00 20-50MA	00039	1855-0795
MPS-5179	02037	1854-0981	MRF965	02037	1854-1107	NET1000	00039	1855-0569
MPS-571	02037	1854-1142	MRFC515	02037	1854-0849	NET1084-06	00039	1855-0636
MPS-6531	02037	1854-0730	MSD 6150	02037	1906-0042	NET1084-08	00039	1855-0770
MPS-6534	02037	1853-0536	MSD6101	02037	1901-0358	NET20-00(SELECTED)	00039	1855-0794
MPS-6543	02037	1854-1140	MSD6101	02037	1906-0388	NET2084	00039	1855-0769
MPS-6543 SELECTED	02037	1854-0296	MSD6150	02037	1901-0538	NET3416D	00039	1854-1066
MPS-6562	02037	1853-0318	MSS-30, 254-B20	08852	1900-0075	NE800199	00039	1855-0637
MPS-8098	02037	1854-0973	MSS-40, 155-E20	08852	1900-0054	NE85633	00039	1854-1089
MPS-834	02037	1854-0866	MSS-40, 455-B40	08852	1900-0211	NE90115	00039	1853-0578
MPSA18RLRA1	02037	1854-1179	MSS40, 141-B10 SELECTED	08852	1900-0085	NEL2301-53	00039	1854-1170
MPSA27	02037	1854-1202	MSS50-248-B20	08852	1900-0227	NS3000	02619	1901-0663
MPSA44RLRA1	02037	1854-1167	MTD10N05E	02037	1855-1260	NS65098	03406	1853-0218
MPSA55	02037	1853-0608	MTD10N05E-1	02037	1855-0782	NSID5292SF52064	03406	1855-0553
MPSA64-5	02037	1853-0716	MTD2955	02037	1855-0801	NSR8142	02537	1906-0227
MPSA65	02037	1853-0412	MTD3055SEL	02037	1855-0800	P6KEL8A	02037	1901-1327
MPSA76	02037	1853-0572	MTD4P05-1	02037	1855-0778	P6KEL7.5CA	02037	1901-1304
MPSA92	02037	1853-0336	MTD4P06-1	02037	1855-0784	PAD5	02883	1901-0842
MPSH10	02037	1854-0795	MTD5N05-1	02037	1855-0776	PD60	05131	1906-0372
MPSH10	02037	1854-0993	MTH13M50	02037	1855-0787	PF5101(SELECTED)	03406	1855-0529
MPSH10	02037	1854-1139	MTH25P06	02037	1855-0804	PI9000C	00046	1858-0095
MPSH54	02037	1853-0662	MTH8N60	02037	1855-0767	PK10	05131	1906-0203
MPSH81	02037	1853-0448	MTM10M10 SELECTED	02037	1855-0490	PML5231B	03334	1902-1587
MPSH81	02037	1853-0639	MTM10M15	02037	1855-0495	PM3563-5	03406	1854-0092
MPSW01	02037	1854-1064	MTM12N06	02037	1855-0593	PM4250	02237	1853-0664
MPSW06	02037	1854-0997	MTM15N50	02037	1855-0478	PM4250-18	02237	1853-0641
MPSW51	02037	1853-0660	MTM2N50	02037	1855-0814	PM4888-5	03406	1853-0456
MPSW55	02037	1853-0559	MTM2P50	02037	1855-0527	PU4220	08709	1858-0117
MPSW56	02037	1853-0552	MTM3N35	02037	1855-0705	PXT4401	03334	1854-1218
MPTB-15	03287	1901-1208	MTM60N06	02037	1855-0697	PXT4403	03334	1853-0699
MPTB-15C	03287	1901-1209	MTP10M15L	02037	1855-0783	QPND-4313	02062	1901-1176
MR1-1400	02037	1901-0885	MTP10N25	02037	1855-0673	QPND-4414	02062	1901-0947
MR1033A	02037	1901-0411	MTP12N06	02037	1855-0542	QPND-4711	02062	1901-0776
MR1035A	02037	1901-0413	MTP12N20	02037	1855-0563	QPND-4746	02062	1901-0826
MR1120	02037	1901-0495	MTP12P05	02037	1855-0763	QPND-4965	02062	1901-0777
MR1121	02037	1901-0496	MTP15N05E	02037	1855-0660	QSCH-3825	02062	1901-1194
MR1121R	02037	1901-0592	MTP1N100	02037	1855-0664	QSCH-5362	02062	1900-0235
MR1122	02037	1901-0497	MTP20P06	02037	1855-0818	QSCH-5872	02062	1900-0077
MR1123	02037	1901-0498	MTP2N90	02037	1855-0497	QSCH-8809	02062	1906-0355
MR1123R	02037	1901-0630	MTP3055E	02037	1855-0725	QSCH1186	02062	1901-0895
MR1124	02037	1901-0499	MTP3055SEL	02037	1855-0831	QSCH1187	02062	1901-0996
MR1125	02037	1901-0500	MTP3N60	02037	1855-0608	QSMS-0038	02062	1900-0213
MR1126	02037	1901-0551	MTP4N50	02037	1855-0607	QSRD-4652	02062	1901-0457
MR1128	02037	1901-0552	MTP5N40	02037	1855-0606	QSRD-4653	02062	1901-0189
MR2004S	02037	1901-0825	MUR105	02037	1901-1129	QSRD-4728	02062	1901-0802
MR2004SR	02037	1901-0824	MUR1100E	02037	1901-1318	QXTR-6999	02062	1854-0861
MR2400	02037	1901-0978	MUR115	02037	1901-0970	QXTR-7037	02062	1854-1189
MR2401	02037	1901-1294	MUR120RL	02037	1901-1306	R3270	02688	1901-0325
MR2406	02037	1901-1121	MUR140	02037	1901-1244	R3710	02688	1901-0729
MR2406F	02037	1901-1137	MUR1510	02037	1901-1189	RT11XE	05088	1906-0242
MR501	02037	1901-1081	MUR1560	02037	1901-1302	RT12	05088	1906-0231
MR502	02037	1901-0870	MUR160	02037	1901-1214	RT12A	05088	1906-0236
MR504	02037	1901-1000	MUR1620CT	02037	1906-0321	RT12E	05088	1906-0088
MR508	02037	1901-0889	MUR1620CT OPTION TO220-C	02037	1906-0338	RT12X	05088	1906-0271
MR510	02037	1901-0839	MUR1640CT	02037	1906-0373	RT54	05088	1906-0067
MR751	02037	1901-0662	MUR3020PT	02037	1906-0329	RC60	05131	1901-0896
MR752	02037	1901-0788	MUR410	02037	1901-1239	RCA9212A	01921	1855-0512
MR754	02037	1901-0767	MUR4100	02037	1901-1233	RCP-703C	01921	1854-0639
MR754	02037	1901-0781	MUR415	02037	1901-1216	RDF06M	04504	1906-0362
MR756	02037	1901-0787	MUR460	02037	1901-1199	RFLN06L	01921	1855-0595
MR758	02037	1901-1188	MUR860	02037	1901-1130	RFLN08L	01921	1855-0619
MR818	02037	1901-1148	MUR880E	02037	1901-1300	RFLM0N12	01921	1855-0672
MR820	02037	1901-1086	MURC115	02037	1901-1169	RFLM0N12	01921	1855-0565
MR822RL	02037	1901-0685	MURD610CT	02037	1906-0352	RFP10N15	01921	1855-0676

Transistor/Diode Cross Reference – JEDEC No. to HP P/N

JEDEC	Mfr.	HPP/N	JEDEC	Mfr.	HPP/N	JEDEC	Mfr.	HPP/N
HPF10P15	01921	1855-0674	SSM-2210S	02180	1854-1251	UES2605	00046	1906-0277
HPF12M08	01921	1855-0677	SST177	02883	1855-0733	UES601R	00046	1901-0953
HPF15M05L	01921	1855-0629	SST215	02883	1855-0825	UES803	00046	1901-1127
HPF2N08L	01921	1855-0678	SST5461	02883	1855-0785	UES803R	00046	1901-0961
HPF2N08L-6261	03799	1855-0821	SST5912	02883	1855-0823	UES804	00046	1901-0904
HPF2N12L	01921	1855-0665	SST7AD200	02883	1901-1266	UF4004	02713	1901-1149
HPF4N06L	01921	1855-0708	ST3011	06632	1854-0690	UF4007	04504	1901-1313
HPF5P12	01921	1855-0623	STB523-A	01973	1901-0460	UF5406	04504	1901-1274
HPF6P08	01921	1855-0621	STB567	00046	1901-0701	ULN-2003A	04200	1858-0047
HPF8P08	01921	1855-0617	SK43	02664	1902-1385	ULN-2003A(SEL)	04200	1858-0099
RGL41D	04504	1901-1281	SZ0035-3RL	02037	1902-0945	ULN-2004A	04200	1858-0061
RGP-10M	02713	1901-0847	SZ11213-48	02037	1902-0517	ULN-2023A	04200	1858-0097
RGP15-15	02713	1901-1237	SZ2628RL	02037	1902-1593	ULN-2033A	04200	1858-0067
RGP15M	02713	1901-0997	SZ30016-0176	02037	1902-0173	ULN-2062M	04200	1858-0124
RHC10-12	05131	1901-1309	SZ30035-18RL	02037	1902-0960	ULN-2803A	04200	1858-0069
RKBR35-04	04504	1906-0383	SZ30050	02037	1902-0584	ULN-2804A	04200	1858-0082
RF1000B	05131	1901-0763	TLD778	00046	1901-0979	ULN-2804A	04200	1858-0084
RF4-D-10	04504	1901-1311	TLP-33	01698	1854-0594	ULN-2805A	04200	1858-0073
RUR810	01921	1901-0987	TLP140	01698	1854-0663	ULN-2813A	04200	1858-0072
RUR810	01921	1901-1113	TG-10	05088	1901-0995	ULN-2815A-2	04200	1858-0065
RUR810	03799	1901-1314	TID130	01698	1906-0202	ULN2003D	02910	1858-0104
RW0M	04504	1906-0076	TIP 115	01698	1853-0377	ULN2003L	04200	1858-0147
SI0925	02526	1901-1154	TIP 141	01698	1854-0763	ULN2082A	04200	1858-0037
SI7843	02237	1854-0022	TIP-122	02037	1854-0828	ULQ-2823A	04200	1858-0121
S2F	02664	1901-0646	TIP-126	01698	1853-0424	ULQ2804A	04200	1858-0108
S32248	02237	1853-0058	TIP-127	02037	1853-0468	UPA102G	00039	1858-0126
S3710	02688	1901-0730	TIP-34	01698	1853-0350	UPA103G	00039	1858-0136
S4F	02664	1901-0669	TIP-35A	01698	1854-0593	UPA104G	00039	1858-0125
SA100CA	03287	1902-1522	TIP-41	01698	1854-0625	USD 745C	00046	1906-0265
SA11A	03287	1902-1534	TIP100	02037	1854-0840	USD4545C	00046	1906-0386
SA12	03287	1901-1338	TIP102	01698	1854-0970	USD840	00046	1901-1218
SA13A	03287	1901-1288	TIP105	02037	1853-0463	USD945	00046	1901-1156
SA13C	02037	1901-1282	TIP106	01698	1853-0454	V334K	05088	1901-0848
SA15A	02037	1901-1328	TIP107	02037	1853-0490	V336K	05088	1901-0882
SA5, 0A	03287	1901-1337	TIP110	01698	1854-0670	VB10X	05088	1901-1105
SA617	01979	1850-0156	TIP112	02037	1854-1023	VCR2N	02883	1855-0265
SAB 10	03287	1901-1263	TIP122	02037	1854-1128	VCR3P	02883	1855-0205
SB160	02713	1901-1165	TIP140	01698	1854-0700	VE48	05088	1906-0006
SB1660	02713	1906-0300	TIP140	02037	1854-0880	VG-2X	05088	1901-0845
SB560	02713	1901-1163	TIP142	02037	1854-0985	VH-448X	12928	1906-0077
SCA11	02664	1901-0526	TIP145	02037	1853-0498	VH148	05088	1906-0052
SCA14	02664	1906-0055	TIP147	02037	1853-0634	VHE1404	05088	1901-1157
SCB2F	02664	1906-0072	TIP31F	01698	1854-1169	VHE2402A	05088	1906-0270
SCD42	02664	1906-0040	TIP32C	03406	1853-0537	VHE2404	05088	1906-0301
SCPA05F	02664	1906-0071	TIP32F	01698	1853-0654	VHR550	12928	1901-1215
SCFA2	02664	1906-0039	TIP35C	02037	1854-1233	VJ148X	05088	1906-0079
SD-241	01698	1906-0239	TIP36A	01698	1853-0453	VJ448X	12928	1906-0078
SD-41	01698	1901-1100	TIP36C	02037	1853-0709	VJ848	05088	1906-0309
SD103C	04486	1901-0999	TIP41A	01698	1854-0456	VJ848TT	05088	1906-0085
SD210DE	02883	1855-0647	TIP41C	02037	1854-0799	VK248	05088	1906-0205
SD211DE (SELECTED)	09283	1855-0215	TIP41C (SELECTED)	02037	1854-0967	VKP 248	05088	1906-0264
SD213	09283	1855-0440	TIP42	01698	1853-0356	VL447	05088	1906-0216
SD214	02910	1855-0269	TIP42A	01698	1853-0234	VM28K	05088	1906-0289
SD214DE	02883	1855-0723	TIP42A	01698	1853-0509	VMP-1	02883	1855-0263
SD215	02910	1855-0241	TIP42C	02037	1853-0431	VN0104W3	07221	1855-0546
SD2608 (SELECTED)	02037	1854-0357	TIP47	02037	1854-0838	VN0106W6	07221	1858-0105
SD306 (SEL)	09283	1855-0557	TIP50	02037	1854-1069	VN0300L	02883	1855-0555
SD41	02688	1901-0792	TIP51	01698	1854-0806	VN0300M	02883	1855-0525
SD4753 (SELECTED)	02037	1853-0083	TIP642	01698	1854-0982	VN0300N	02883	1855-0582
SE5055	02237	1854-0388	TIP647	01698	1853-0543	VN0610L	02883	1855-0684
SES5603CR	00046	1906-0259	TIP75B	01698	1854-0803	VN0808M	02883	1855-0751
SFR0	02037	1855-0020	TIPFL753A	01698	1854-0960	VN10KE	02883	1855-0645
SFR0	02664	1901-0998	TIPFL15	01698	1853-0668	VN10KM	02883	1855-0423
SG1821N	03793	1858-0022	TIR101B	01698	1906-0213	VN10LE	02883	1855-0560
SG1826	06338	1853-0642	TIR201B	01698	1906-0214	VN1204W2	07221	1859-0760
SGSIF444	06338	1854-1158	TIS-149	01698	1853-0464	VN2222L	02883	1855-0556
SH501PC	02237	1821-0006	TMPD4150	04200	1901-1252	VN2222LL	02883	1855-0598
SJ7076	02037	1854-0968	TN4030	03406	1853-0551	VN66AD	02883	1855-0724
SL2364C	01590	1858-0101	TND907	04200	1906-0381	VN66AFD	02883	1855-0275
SL360G	01590	1854-1196	TND908	04200	1906-0275	VPO300L (SEL)	02883	1855-0550
SMB66, 5C	03287	1901-1312	TP0610T	02883	1855-0798	VPO300L (SEL)	02883	1855-0686
SMBJ13CA	03287	1901-1275	TPQ5551	04200	1858-0128	VPO300M	02883	1855-0526
SMBJ15C	03287	1901-1323	TPQ6002	04200	1858-0083	VPL008B	02883	1855-0722
SMBJ22A	03287	1901-1341	TPQ456	04200	1858-0127	VPL204W2	07221	1855-0649
SMBJ5, 0A	03287	1901-1276	UL897E	03406	1855-0436	VQ1000J	02883	1855-0591
SMBJ5, 0	03287	1901-1322	U310	02883	1855-0530	VQ1001J	02883	1858-0116
SMCJ12, 0	03287	1901-1339	U310 (SELECTED)	02037	1855-0235	VQ1001P	02883	1855-0585
SMCJ15A	03287	1901-1334	U311	02883	1855-0519	VQ1006P	02883	1855-0620
SMCJ15C	03287	1901-1265	U401	02883	1855-0635	VQ2001P	02883	1855-0650
SMCJ43CA	03287	1901-1346	U431	02883	1855-0788	VQ3001J	02883	1858-0130
SMCJ5, 0	03287	1901-1295	U440	02883	1855-0573	VSK12	05088	1906-0263
SMFR30K	02664	1901-0878	U443	02883	1855-0639	VSK231	05088	1906-0278
SMFD-636	01352	1912-0018	UDN2580A	04200	1858-0085	VSK3040T	05088	1906-0238
SN74S1050D	01698	1906-0384	UES 2402	00046	1906-0262	VSK530	05088	1901-1220
SN74S1053D	01698	1906-0385	UES-1106	09914	1901-1106	VSK540	05088	1901-0976
SFF819-2	02037	1855-0747	UES1105	09914	1901-1110	VSK71	05088	1901-0960
SFF938	02037	1855-0687	UES1303	09914	1901-1111	VX30	00046	1901-0984
SP41678	02037	1858-0052	UES1305	09914	1901-1108	W02M	02713	1906-0256
SPQ526K	02037	1858-0008	UES1306	09914	1901-1109	X44VH570	03799	1854-0873
SFS 233	02037	1854-0246	UES2602R	00046	1906-0254	X45H281	04550	1853-0363
SFS 3627	02037	1854-0270	UES2603	00046	1906-0304			

Replacement Part Cross Reference

When selecting replacement parts for your HP products, you may notice that many manuals list only an HP part number for the part, even though it appears that this part is manufactured by one of the large semiconductor manufacturers. Service personnel often ask why only HP part numbers are listed.

It is recommended that HP replacement parts be used to ensure that the original performance of the product will be maintained. While some parts used in HP instruments are identical to those that can be purchased at a local electronics distributor, many times parts will be selected for certain characteristics, such as gain, bandwidth, capacitance, etc. There may also be slight mechanical differences, such as the shaping or length of leads, and in some cases special

quality checks are employed to ensure that only the highest reliability parts are used.

Therefore, we suggest obtaining replacement parts from HP to maintain the quality that you have paid for in your instrument. There may be situations however, where HP replacement parts are not in stock and substituting parts will allow you to return the product to service immediately. In these cases it may be worthwhile to see if a substitute part will work in the circuit. Perhaps an HP part could be ordered and installed at some later date.

To help you in these situations, here is a cross-reference of HP integrated circuit part numbers to manufacturers "generic type" part numbers (whom in most cases is the originator of the

part). Even though the cross-reference only lists one manufacturer, there may actually be several approved sources for an HP part. While every attempt was made to ensure the accuracy of the list, it is advisable to compare the description of the device being replaced with the description of the substituted part. For example, if the service manual describes the device being replaced as a "dual J-K flip-flop", check this against the description of the replacement part.

NOTE

This is not a comprehensive list. If the part number you are looking for is not listed here, the semiconductor is made exclusively for Hewlett-Packard and there is no substitute — it must be replaced with the same HP part number. □

Manufacturers' Code Number Cross Reference

No.	Manufacturer	No.	Manufacturer	No.	Manufacturer
00039	NEC ELECTRONICS INC	00046	UNITRODE CORP	00050	EXAR INTEGRATED SYSTEMS INC
00575	WESTERN DIGITAL CORP	01425	STANDARD MICROSYSTEMS CORP	01542	HP DIV 01 SAN JOSE COMPONENTS
01590	PLESSEY SEMICONDUCTORS	01698	TEXAS INSTRUMENTS INC	01795	SYNERTEK
01876	HP DIV 02 SCD IC'S	01921	RCA CORP	01973	GE CO SEMICONDUCTOR PROD DEPT
02023	ITW SWITCHES	02180	MOTOROLA INC	02237	PRECISION MONOLITHICS INC
02290	FAIRCHILD SEMICONDUCTOR CORP	02598	UNITRODE CORP	02686	WATKINS-JOHNSON CO
02713	GENERAL INSTRUMENT CORP (DIODE)	02739	MINI-CIRCUITS LAB	02763	TELEDYNE INDUSTRIES INC
02838	DYNAMIC MEASUREMENTS CORP	02883	SILICONIX INC	02910	SIGNETICS CORP
03174	ANZAC ELEK DIV ADAMS-RUSSEL CO INC	03285	ANALOG DEVICES INC	03291	AVANTEK INC
03406	NATIONAL SEMICONDUCTOR CORP	03545	TELEDYNE PHILBRICK NEXUS	03677	AMERICAN MICRO SYSTEMS INC
03688	ANALOGIC CORP	03714	INTERSIL INC	03755	HYBRID SYSTEMS CORP
03780	INTECH INC	03793	SILICON GENERAL INC	03794	ADVANCED MICRO DEVICES INC
03799	HARRIS CORP	03811	INTEL CORP	03921	NHE CORP
03947	NCR CORP	04077	CERMETEK INC DIV REPUBLIC CORP	04078	SGS-THOMSON MICROELECTRONICS INC
04092	MONOLITHIC MEMORIES INC	04183	NITRON DIV MCDONNELL DOUGLAS CORP	04200	SPRAGUE ELECTRIC CO
04507	TRW INC	04550	GENERAL ELECTRIC CO	05436	BURR-BROWN CORP
05542	HONEYWELL INC	05917	RIFA AB	05946	VALVO GMBH
06121	SIEMENS AG	06138	SGS ATES	06344	FUJITSU MICROELECTRONICS INC
06347	HITACHI AMERICA LTD	06352	TDK CORPORATION OF AMERICA	06353	TOYO INC
06354	TOSHIBA CORP	06394	FERRANTI LTD ELECTRONICS DIV	06545	LAMBDA ELECTRONICS CORP
06581	MICRO NETWORKS CORP	05916	SONY CORP	07050	MICRO POWER SYSTEMS
07221	SUPERTEK INC	07371	SANYO ELECTRIC INC	07397	ENGINEERED COMPONENTS CO
08323	HP DIV 49 CICO	08507	INTERDESIGN	08608	SILICON SYSTEMS INC
08779	MITSUBISHI ELECTRONICS AMERICA	08810	ROCKWELL INTERNATIONAL	08831	GTE MICROCIRCUITS
09161	MITEL SEMICONDUCTOR	09283	TOPAZ SEMICONDUCTOR	09768	OKI SEMICONDUCTOR
10253	INTEGRATED DEVICE TECHNOLOGY, INC	10321	DATTEL-INTERISL	10422	EPSON
10423	HP DIV 64 NID	10572	KICOR, INC	10858	LINEAR TECHNOLOGY CORP
10881	THOMSON-CSF	11111	SEQ TECHNOLOGY INC	11187	VLSI TECHNOLOGY INC
11302	MAXIM INTEGRATED PRODUCTS	11320	AIT TECHNOLOGY	11345	CYPRESS SEMICONDUCTOR CORP
11452	ANAHEIM AUTOMATION PRODUCTS DIV	11561	RELIABILITY INC	11596	CIRCUIT TECHNOLOGY INC
11604	COMLINEAR CORP	11668	ROCKWELL INT'L SEMICONDUCTOR DIV	11688	CALEX MANUFACTURING CO INC
11777	ELANTEC INC	11825	ANALOG SOLUTIONS	11899	RICOR CORP
11966	SIERRA SEMICONDUCTOR	11966	ILC DATA DEVICE CORP	11967	AT & T TECHNOLOGIES INC
12125	SAMSUNG SEMICONDUCTOR INC	12128	VTC INC	12147	TELMOS INC
12186	DALLAS SEMICONDUCTOR CORP	12253	GAMMA HIGH VOLTAGE RESEARCH	12276	NIPPON GAKKI CO LTD
12382	LATTICE SEMICONDUCTOR CORP	12385	S-MOS SYSTEMS	12404	XILINX INC
12461	BROOKTREE CORP	12521	ENDICOTT RESEARCH GROUP	12717	UNIVERSAL SEMICONDUCTOR INC
12768	SEIKO EPSON CORP	12880	ALTERA CORP	12881	CRYSTAL SEMICONDUCTOR CORP
12882	CONVERSION DEVICES INC	12905	ACTEL CORP	12943	MICRO LINEAR CORP
13053	MICROCHIP TECHNOLOGY INC	13136	SYNERGY SEMICONDUCTOR CORP	MELVILLE	NY 1174680103
				WORCESTER	MA 0160650507
				TOKYO	JP 141 50482
				SANTA CLARA	CA 9505054186
				SUNNYVALE	CA 94086
				TOKYO	JP
				SAN LUIS OBISPO	CA 93401
				CUPERTINO	CA
				SCOTT'S VALLEY	CA
				TUSTIN	CA
				SUNNYVALE	CA US 94086
				ANAHEIM	CA
				TEMPE	AZ
				KANATA OTTAWA	CN
				SAN JOSE	CA US 95132
				SANTA CLARA	CA
				SANTA CLARA	CA
				MANFIELD	MA
				COLORADO SPGS	CO
				TORRENCE	CA
				CORVALLIS	OR
				MILPITAS	CA
				MILPITAS	CA US 95035
				COURBEVOIE	FR
				SAN JOSE	CA
				SUNNYVALE	CA US 95131
				CHICAGO	IL
				SAN JOSE	CA US 95134
				ANAHEIM	CA
				TIPPERARY	IR
				FARMINGDALE	NY
				LOVELAND	CO US 80537
				NEWPORT BEACH	CA
				PLEASANT HILL	CA US 94523
				MILPITAS	CA US 95035
				CONCORD	CA US 94518
				CALDWELL	NJ US 07006
				SAN JOSE	CA US 95132
				BOHEMIA	NY US 11716
				NEW YORK	NY US 10022
				SANTA CLARA	CA US 95054
				BLOOMINGTON	MN US 55420
				SUNNYVALE	CA US 94086
				DALLAS	TX US 75244
				MT VERNON	NY US 10550
				TOKYO	JP 438-0
				BEAVERTON	OR US 97006
				SAN JOSE	CA US 95110
				SAN JOSE	CA US 95124
				SAN DIEGO	CA US 92121
				ENDICOTT	NY US 13760
				SAN JOSE	CA US 95112
				NAJANO-KEN TOKYO	JP
				SANTA CLARA	CA US 95051
				AUSTIN	TX US 78760
				BROCKTON	MA US 02401
				SUNNYVALE	CA US 94086
				SAN JOSE	CA US 95131
				CHANDLER	AZ US 85226
				SANTA CLARA	CA US 95051

Desc.	Mfr.	HP P/N	Desc.	Mfr.	HP P/N	Desc.	Mfr.	HP P/N
UC3840N	00046	1826-1340	UPD4464V-15	00039	1818-4358	X2212D	10572	1818-3642
UC3842AN	02037	1826-1958	UPD42102C-3	00039	1820-5767	X2404P	10572	1818-4015
UC3843AN	02037	1826-2029	UPD43256AC-15L	00039	1818-4086	X2444P	10572	1818-3555
UC3844N	00046	1826-2056	UPD43256CGU-12L	00039	1818-4107	X2444S	10572	1818-4708
UC3846N	00046	1826-1576	UPD43256CGU-15L	00039	1818-4217	X24C04P	10572	1818-4718
UC3901N	00046	1826-1524	UPD4362C-45	00039	1818-3978	X2C04S	10572	1818-4681
UC3906G	00046	1826-1358	UPD444C	00039	1818-1346	X24C16P	10572	1818-4382
UC4944J	00046	1826-1039	UPD444C-1	00039	1818-1330	X2804AD-35	10572	1818-4198
UCN-5800A	04200	1820-3289	UPD444C-3	00039	1818-3365	X2804AD-45	10572	1818-3220
UCN-5801A	04200	1820-3165	UPD446C-2	00039	1818-3181	X2816AD	10572	1818-4102
UCN-5801A	04200	1820-4568	UPD449C-2	00039	1818-3536	X2816AD-35	10572	1818-3366
UCN-5810A	04200	1820-5490	UPD5555C	00039	1826-1871	X2816AD-45	10572	1818-3375
UCN-5813A	04200	1820-6094	UPF6502P	00039	1820-7099	X2816ADT-45	10572	1818-3333
UCN5821A	04200	1820-6178	UPD71065G1	00039	1820-5431	X2816B-25	10572	1818-4739
UDN-2543B	04200	1820-4599	UPD72055L	00039	1820-5430	X2816BP	10572	1818-3164
UDN-2585A	04200	1820-4843	UPD7205L	00039	1820-4520	X2816BP-20	10572	1818-4227
UDN-2957A	04200	1820-2755	UPG1108	00039	1826-2173	X2816BP-25	10572	1818-4583
UDN-2981A	04200	1820-2273	UPG501B	00039	1820-6960	UPG501B	10572	1818-4960
UDN-2982A	04200	1820-2785	UPG502B	00039	1820-6959	X28256P-35	10572	1818-4075
UDN-2998W	04200	1820-5253	UPG707B	00039	1820-6367	X28G64D	10572	1818-3499
UDN-5703A	04200	1820-2682	USH5008-AI-K28	12717	1826-1971	X28C256J-25	10572	1818-4869
UDN-5706A	04200	1820-2683	UT-309	04200	1826-0868	X28C256P-20	10572	1818-4653
UDN-5707A	04200	1820-2020	UTO-517	03291	1813-0446	X28C64-25	10572	1818-4950
UDN-6118A	04200	1820-3421	UTO-1502	03291	1826-1805	X28C64S-20	10572	1818-4857
UDN29931B	04200	1820-6715	UTO-1524	03291	1826-1806	X9103P	10572	1826-2121
UCN-3020T	04200	1820-3243	UTO-2021	03291	1813-0439	KC1736A-FD8C	12404	1818-4621
UHP-402	04200	1820-1120	UTO-2013	03291	1826-1324	KC2018-50PC84C UNFRMGD	12404	1820-5876
UHP-407	04200	1820-2129	UTO-2023	03291	1813-0445	KC2018-70PC68C UNFRMGD	12404	1820-7014
UHP-408	04200	1820-1086	UTO-2024	03291	1813-0444	KC2018-70PC84C UNFRMGD	12404	1820-5748
ULN-2061N	04200	1820-3712	UTO-2027 (SELECTED)	03291	1813-0516	KC3020-50PC68C UNFRMGD	12404	1820-6557
ULN-2064B	04200	1820-2170	UTO-507	03291	1813-0316	KC3020-50PC84C UNFRMGD	12404	1820-7017
ULN-2065B	04200	1820-2473	UTO-533	03291	1813-0447	KC3030-70PC44C	12404	1820-8151
ULN-2068B	04200	1820-2274	UTO-515	03291	1813-0317	KC3030-70PC84C UNFRMGD	12404	1820-6539
ULN-2069B	04200	1820-3637	VI2P5	11561	1813-0515	KC3042-100PC84C UNFRMGD	12404	1820-7047
ULN-2074B	04200	1820-2130	V6368B-J	12276	1820-5222	KC3042-100PC84C UNFRMGD	12404	1820-6833
ULN-2111A	04200	1826-0029	V74ACT373P	12128	1820-5750	KC3042-50PC84C	12404	1820-8078
ULN-2814A	04200	1820-2892	V74ACT564P	12128	1820-5746	KC3042-70PC84 UNFRMGD	12404	1820-6533
ULN-3701ZV	04200	1826-1087	V74ACT842P	12128	1820-7689	KCT9L05CG	02037	1826-0332
ULN-3751Z	04200	1826-2096	V74ACT876P	12128	1820-5749	KCT9L12CG	02037	1826-0331
ULN-8126A	04200	1826-1507	VCP62BP	05436	1826-1275	KR-2207CP	00350	1820-1648
ULQ-2065B	04200	1826-1505	VFC32KG	05436	1826-0624	KR-2209CP	00350	1826-0873
UM1500	04200	1820-0498	VI83C11	11187	1820-5640	KR-2209CP SELECTED	00350	1826-1142
UNG 3030J	04200	1820-3644	VP16V88-25PC UNFRMGD	11187	1820-5668	KR-2211CP	00350	1826-1002
UML2068ZE	01698	1826-1710	VP20V88-25PC UNFRMGD	11187	1820-5669	KR-2240	00350	1820-1628
UPB531C	00039	1820-7278	VPS15 (SELECTED)	11561	1813-0514	KR-2242CN	00350	1820-2735
UPB584J	00039	1820-6956	VR-182A	10321	1826-1136	KR-8038CP	00350	1826-2161
UPB585J	00039	1820-6957	VTC20C79-25JC	11187	1818-4540	KR-88C81/40CP	00350	1826-1741
UPC14738A	00039	1826-2186	VTC20C79-35JC	11187	1818-4548	KR-T5650N	00350	1820-6829
UPD2167D-2	00039	1818-3138	VD1010BL	00575	1820-3168	KR-T5670CN	00350	1820-5928
UPD28C64C-20	00039	1818-4716	VD1100-13	00575	1820-3720	KR-T5675CP	00350	1820-4791
UPD4016C-1	00039	1818-3298	VD1943M-06	00575	1820-3134	KR320	00350	1826-0237
UPD4016C-3	00039	1818-4099	VD9216PA01	00575	1820-4673	XTR110AG	05436	1826-1549
UPD41102C-1	00039	1820-6286	VD92C32PA00-02	00575	1820-6799	Z50647A	11825	1826-1496
UPD41264C-12	00039	1818-4044	WJ-A19-1-16	02686	1826-1588	ZAN254DJ-10	01698	1818-4791
UPD41264C-15	00039	1818-4043	WJ-PA1-0-1	02686	1826-2120	ZAD7210	11825	1826-1558
UPD41464C-12	00039	1818-4073	X2210D	10572	1818-3165	ZN1062E	06394	1826-1371
UPD41464C-12/D41464C-12	00039	1818-3538	X2210P	10572	1818-3484			

Replacement Part Cross Reference

When selecting replacement parts for your HP products, you may notice that many manuals list only an HP part number for the part, even though it appears that this part is manufactured by one of the large semiconductor manufacturers. Service personnel often ask why only HP part numbers are listed.

It is recommended that HP replacement parts be used to ensure that original performance of the product will be retained. While some parts used in HP instruments are identical to those that

can be purchased at a local electronics distributor, many times parts will be selected for certain characteristics, such as gain, bandwidth, capacitance, etc. There may also be slight mechanical differences, such as the shaping or length of leads. In some cases special quality checks are used to ensure that high reliability parts are used at the factory and at HP field offices.

Therefore, we suggest obtaining replacement parts from HP to maintain the quality that you have paid for in your instrument. There may be situa-

tions however where HP replacement parts are not in stock and substituting parts will allow you to return the product to service immediately. In these cases it may be worthwhile to see if a substitute part will work in the circuit. Perhaps an HP part could be ordered and installed at some later date.

To help you in these situations, here's a cross-reference of HP part numbers to JEDEC numbers for transistors and diodes.

Manufacturers Code Number Cross Reference

Number	Manufacturer	Number	Manufacturer	Number	Manufacturer
00039	Nippon Electric Co.	02865	Alpha Industries Inc.	05695	Microwave Associates Inc.
00046	Unitrode Corp.	02883	Siliconix	05840	Delco Elek Div. of Genl. Motors Corp.
00746	ROHM Corporation	02910	Signetics Corp.	06002	R T C Division Cogeco
01250	GTE Sylvania Elek Components Group	02919	MSI Electronics Ind.	06023	Mullard Ltd.
01590	Plessey Semiconductors	03038	International Rectifier Semicon Div.	06078	International Rectifier Ltd.
01691	TRW Inc. Semiconductor Div.	03172	TRW Microwave	06121	Siemens AG
01698	Texas Instr. Inc. Semicond. Compnt. Div.	03191	Soltron Devices Inc. (FETS, Diodes)	06338	SGS Ates
01921	RCA Corp., Solid State Div.	03285	Analog Devices Inc.	06344	Fujitsu Ltd.
01973	GE Co., Semiconductor Prod. Dept.	03287	General Semiconductor Industries	06354	Toshiba Corporation
01979	Lansdale Transistor & Elek Inc.	03334	Amperex Elec. Corp., Semicon. & MC Div.	06418	Hughes International Ltd.
01991	Transitron Electronic Corp.	03406	National Semiconductor Corp.	06563	Siemens Corp., Components Group
02037	Motorola Semiconductor Products	03447	Hughes Aircraft Co. Newp. Beach Div.	06592	SGS Ates (14)
02062	HP Div. 05 Microwave Semiconductor	03571	Lansdale XSTR Elek Co. Advance Line Dept.	06632	Semiconductor Technology Inc.
02086	Westinghouse Elec. Corp. Semicon. Dept.	03627	Solid State Devices Inc.	07050	Micro Power Systems
02158	Edal Industries Inc.	03714	Intersil Inc.	07221	Supertex Inc.
02237	Fairchild Semiconductor Div.	03776	Kertron Inc.	07766	La Radiotechnique Compelec
02526	Semicon. Inc.	03793	Silicon General Inc.	08852	Metelics Corp.
02569	Crystalonics Div., Teledyne	03811	Intel Corp.	09283	Semi Processes Inc.
02619	Soliton Devices Inc. (Diodes)	04161	KSW Electronics Inc.	09914	Unitrode Corp.
02634	Sprague Elect. Co., Semiconductor Div.	04200	Sprague Electronic Co.	10464	Thomson CSF Brazil
02664	Semtech. Crop.	04583	Bradley Semiconductor Corp.	10674	Diode Transistor Co.
02682	ITT Semiconductors Div. or ITT Corp.	05088	Varo Semiconductor Inc.	10760	Hybrid Die
02688	Microsemi Corporation	05131	Electronic Devices Inc.	10818	H-lbrapre Electronica
02713	General Instr. Corp., Semicon. Prod. GP	05176	TRW Capacitor Div.	10881	Thomson-CSF
02803	Codi Semiconductor	05644	Philco-Ford Corp. Sierra Elek Opn	10978	Frequency Sources
				11152	Composants Semicond. De Protection

HP P/N	Mfr.	Desc.	HP P/N	Mfr.	Desc.	HP P/N	Mfr.	Desc.
0122-0002	01691	1N4813	0122-0070	02037	1N5456A	0122-0254	02037	1N5143A
0122-0004	01691	1N4809	0122-0071	02037	MV2107	0122-0255	02037	1N5144
0122-0005	01691	1N4810	0122-0072	02037	BB105B	0122-0256	02037	1N5144A
0122-0008	02569	VA11L	0122-0074	05605	MAN5644	0122-0257	02037	1N5145
0122-0014	01691	1N4810B	0122-0077	02037	MV2201	0122-0258	02037	1N5145A
0122-0017	01691	1N4804	0122-0081	02037	MV1404	0122-0259	02037	1N5146
0122-0018	01691	1N4801A	0122-0085	00039	1S2208(B)	0122-0260	02037	1N5146A
0122-0019	01691	1N4803A	0122-0089	02037	MV109	0122-0261	02037	1N5147
0122-0020	01691	1N4805A	0122-0090	02037	BB-105B	0122-0262	02037	1N5147A
0122-0021	01691	1N4807A	0122-0158	10978	1N5146A(SEL)	0122-0263	02037	1N5148
0122-0022	01691	1N4808A	0122-0159	10978	1N5148A(SEL)	0122-0264	02037	1N5148A
0122-0023	01691	1N4809A	0122-0160	02865	6-6832-79	0122-0325	04161	KV1403
0122-0024	01691	1N4810A	0122-0161	03334	BB405B	0122-0331	02037	MV1403
0122-0025	01691	1N4811A	0122-0162	03334	BB809	0122-0332	02037	MV309
0122-0026	01691	1N4805A	0122-0163	02037	MVAM125	0837-0196	01973	V430MA3A
0122-0027	01691	1N4813A	0122-0164	10978	1N5148A(SEL)	0837-0241	03287	SA15A
0122-0028	01691	1N4814A	0122-0165	10978	KV3181	0837-0243	01973	V47MA2B
0122-0029	01691	1N4815A	0122-0167	06121	BB409	0837-0255	03287	SA40CA
0122-0031	02569	VA126	0122-0205	02037	1N5139	0837-0256	03287	1.5KE100C
0122-0034	01691	1N4814B	0122-0206	02037	1N5139A	0837-0257	03287	1.5KE200C
0122-0044	02919	MV840C	0122-0247	02037	1N5140	0837-0258	03287	P6KE47CA
0122-0055	02037	MV2101	0122-0248	02037	1N5140A	0837-0261	01973	V275LA20A
0122-0060	02037	MV2308	0122-0249	02037	1N5141	0837-0264	03287	1N6045A
0122-0062	02037	1N5468A	0122-0250	02037	1N5141A	0837-0267	03287	1.5KE82
0122-0064	02037	MV1868D	0122-0251	02037	1N5142	0837-0268	01973	V300LA4
0122-0066	02037	MV1401	0122-0252	02037	1N5142A	0837-0270	02713	1N6281A
			0122-0253	02037	1N5143	0837-0271	03287	SA15CA

0837-0273	01973	V120MA1A
0837-0276	03287	1.5KE400A
0837-0277	03287	1.5KE300A
0837-0278	01973	V392A1
0837-0279	03287	MPT8-10C
0837-0281	03287	SA7.5C
0837-0283	03287	1.5KE47CA
0837-0285	01973	V56MA2B
0837-0289	03287	1.5KE47
0837-0290	0464	BZ450-56
0837-0292	01973	V1202A6
0837-0294	02037	PGKE82
0837-0299	03287	GMP-5B
0837-0300	03287	P6KE10A
0837-0301	03287	P6KE15A
0837-0302	03287	P6KE20
0837-0303	03287	P6KE39A
0837-0304	11152	GZ35018A
0837-0305	11152	GZ35108A
1820-0225	03406	LM103-2.4
1820-0240	01921	CA3026
1820-0352	01921	CA3018
1820-1804	02037	MPQ6842
1821-0001	01921	CA3046
1821-0002	01921	CA3045
1821-0006	02237	SH6501PC
1850-0003	03334	2N1516
1850-0018	01921	2N384

Table with columns for JDEC, Mfr, HP P/N, and multiple columns of part numbers (e.g., 2N4298, 19221, 1854-0379, etc.). Includes labels like 'CHIP' and '(SEL)'. Note: The text provided is a very low-resolution scan of a large table, with many characters appearing as noise or garbled text. The structure follows the pattern of a component catalog with multiple columns of data.

JDEC	Mfr	HP P/N							
TIP140	01698	1854-0663	TN-4030-J252	03406	1853-0551	V39ZAL	01973	0837-0278	
TG-10	05088	1901-0995	TND908	02634	1906-0275	V430MA3A	01973	0837-0196	
THD4150	02634	19C1-1124	TFQ6002	02634	1858-0083	V47MA2B	01973	0837-0243	
TID130	01698	1906-0202	V1897E	03406	1855-0436	V56MA2B	01973	0837-0285	
TIP 115	01698	1853-0377	V310	02883	1855-0530	VA114	02569	0122-0008	
TIP 141	01698	1854-0763	V310 (SELECTED)	02037	1855-0235	VA126	02569	0122-0031	
TIP-122	01698	1854-0828	V311	02883	1855-0519	VB10X	05088	1901-1105	
TIP-126	01698	1853-0424	U440	02883	1855-0573	VCR2N	02883	1855-0265	
TIP-127	01698	1853-0468	UC310	02037	1855-0552	VCR3P	02883	1855-0205	
TIP-34	01698	1853-0350	UDN2580A	02634	1858-0085	VE48	05088	1906-0006	
TIP-35A	01698	1854-0593	UES 2402	00046	1906-0262	VG-2X	05088	1901-0845	
TIP-41	01698	1854-0625	UES-1106	09914	1901-1106	VH148	05088	1906-0052	
TIP100	02037	1854-0840	UES1105	09914	1901-1110	VHE2402A	05088	1906-0270	
TIP102	01698	1854-0970	UES1303	09914	1901-1111	VJ148X	05088	1906-0079	
TIP105	02037	1853-0463	UES1305	09914	1901-1108	VJ848TT	05088	1906-0085	
TIP106	01698	1853-0454	UES1306	09914	1901-1109	VK248	05088	1906-0205	
TIP107	02037	1853-0490	UES2605	00046	1906-0277	VKP 248	05088	1906-0264	
TIP110	01698	1854-0670	UES601R	00046	1901-0953	VL447	05088	1906-0216	
TIP112	02037	1854-1023	UES803	00046	1901-1127	VM28X	05088	1906-0289	
TIP140	02037	1854-0880	UES803R	00046	1901-0961	VMP-1	02883	1855-0263	
TIP142	02037	1854-0985	UES804	00046	1901-0904	VN0104N3	07221	1855-0546	
TIP145	02037	1853-0498	ULN-2003A	02634	1858-0047	VN0300L	02883	1855-0555	
TIP32C	03406	1853-0537	ULN-2003A (SEL)	02634	1858-0099	VN0300M	02883	1855-0525	
TIP36	01698	1853-0453	ULN-2004A	02634	1858-0061	VN10KE	02883	1855-0545	
TIP41A	01698	1854-0456	ULN-2023A	02634	1858-0097	VN10KM	02883	1855-0423	
TIP41C	02037	1854-0799	ULN-2033A	02634	1858-0067	VN10LE	02883	1855-0560	
TIP41C (SELECTED)	02037	1854-0967	ULN-2803A	02634	1858-0069	VN2222L	02883	1855-0556	
TIP42	01698	1853-0356	ULN-2804A	02634	1858-0082	VN66AF	02883	1855-0275	
TIP42A	01698	1853-0234	ULN-2804A	02634	1858-0084	VP0300L	02883	1855-0550	
TIP42C	02037	1853-0431	ULN-2805A	02634	1858-0073	VP0300M	02883	1855-0526	
TIP47	02037	1854-0838	ULN-2813A	02634	1858-0072	VS148	05088	1906-0240	
TIP51	01698	1854-0806	ULN-2815A-2	02634	1858-0065	VSK12	05088	1906-0263	
TIP642	01698	1854-0982	ULN2082A	02634	1858-0037	VSK231	05088	1906-0278	
TIP647	01698	1853-0543	USD 745C	00046	1906-0265	VSK3040T	05088	1906-0238	
TIP75B	01698	1854-0803	V120MA1A	01973	0837-0273	VSK540	05088	1901-0976	
TIP753A	01698	1854-0960	V120ZA6	01973	0837-0292	VSK71	05088	1901-0960	
TIR101B	01698	1906-0213	V275LA20A	01973	0837-0261	VX30	00046	1901-0984	
TIR201B	01698	1906-0214	V300LA4	01973	0837-0268	W02M	02713	1906-0256	
TIS-149	01698	1853-0464	V334X	05088	1901-0848	X45H281	01973	1853-0363	
			V336X	05088	1901-0882	ZSK533	00039	1855-0571	



Integrated Circuits

Replacement Part Cross Reference

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To help you in these situations, here's a cross-reference of HP integrated circuit part numbers to manufacturers "generic type" part numbers (whom in most cases is the originator of the part). Even though the cross-reference only lists one manufacturer, there may actually be several approved sources for an HP part. While every attempt was made to ensure the accuracy of the list, it is advisable to compare the description of the device being replaced with the description of the substituted part. For example, if the service manual describes the device being replaced as a "dual J-K flip-flop", check this against the description of the replacement part.

Manufacturers Code Number Cross Reference

Number	Manufacturer	Location	Number	Manufacturer	Location
00039	Nippon Electric Co.	Tokyo, JP	03334	Amperex Elek. Corp. Semicon. & MC Div.	Slatersville, RI
00350	Exar Integrated Systems Inc.	Sunnyvale, CA	03406	National Semiconductor Corp.	Santa Clara, CA
00575	Western Digital Corp.	Newport Beach, CA	03545	Teledyne Philbrick Nexus	Dedham, MA
01590	Plessey Semiconductors	Santa Ana, CA	03658	Optimax Inc.	Cohlar, PA
01698	Texas Instr. Inc. Semicond. Cmpnt. Div.	Dallas, TX	03677	American Micro Systems Inc.	Santa Clara, CA
01795	Synertek	Santa Clara, CA	03714	Intersil Inc.	Cupertino, CA
01876	HP Div. 02 Santa Clara IC's 86	Santa Clara, CA	03755	Hybrid Systems Corp.	Burlington, MA
01921	RCA Corp. Solid State Div.	Somerville, NJ	03758	Electronic Arrays, Inc.	Mountain View, CA
01973	GE Co. Semiconductor Prod. Dept.	Auburn, NY	03780	Intech Inc.	Santa Clara, CA
01991	Transitron Electronic Corp.	Wakefield, MA	03794	Advanced Micro Devices Inc.	Sunnyvale, CA
02023	Illinois Tool Works Inc. Licon Div.	Chicago, IL	03795	Motorola Inc.	Franklin Park, IL
02037	Motorola Semiconductor Products	Phoenix, AZ	03799	Harris Semicon. Div. Harris-Intertype	Melbourne, FL
02180	Precision Monolithics Inc.	Santa Clara, CA	03811	Intel Corp.	Mountain View, CA
02237	Fairchild Semiconductor Div.	Mountain View, CA	04078	Mostek Corp.	Carrollton, TX
02290	Raytheon Co. Semiconductor Div. HQ	Mountain View, CA	04092	Monolithic Memories Inc.	Sunnyvale, CA
02569	Crystalonics, Div. Teledyne	Cambridge, MA	04183	Nitron Div. McDonnell Douglas Corp.	Cupertino, CA
02598	Unitrode Corp.	Watertown, MA	04200	Sprague Electric Co.	North Adams, MA
02634	Sprague Elect. Co. Semiconductor Div.	Concord, NH	05436	Burr Brown Co.	Tucson, AZ
02713	General Instr. Corp. Semicon. Prod. GP	Hicksville, NY	06338	SGS Ates	Milan, IT
02763	Teledyne Semiconductor	Mountain View, CA	06545	Lambda Electronics Corp.	Melville, NY
02838	Dynamic Measurements Corp.	Winchester, MA	06563	Siemens Corp. Components Group	Scottsdale, AZ
02882	Zeltex Inc. Sub. of Redcor Corp.	Concord, CA	06852	Data Delay Devices	Clifton, NJ
02883	Siliconix	Santa Clara, CA	07653	Zilog Inc.	Cupertino, CA
02910	Signetics Corp.	Sunnyvale, CA	07810	Texas Instruments France	Nice, FR
03183	HP Div. 22 Data Systems	Cupertino, CA	07915	Hytek Microsystems Inc.	San Diego, CA
03285	Analog Devices Inc.	Norwood, MA			

HP P/N	Mfr.	Desc.	1815-0040	02882	Z0440	1815-0067	03795	K1115A-10MHZ
0960-0565	03795	K1100A-10.0MHZ	1815-0041	03406	LH0042CH	1815-0082	02598	PIC646
0960-0567	03795	K1100A-5.216MHZ	1815-0043	03795	K1091A-10.485760MHZ	1815-0083	02598	PIC601
0960-0569	03795	K1100A-22.8571MHZ	1815-0045	03795	K1051A-5.0MHZ	1815-0084	02598	PIC611
0960-0570	03795	K1114A-24.0MHZ	1815-0046	03795	K1100A-15MHZ	1815-0089	03795	K1100A-27MHZ
0960-0572	03795	K1100A-20.275MHZ	1815-0047	03795	K1091A-10.0MHZ	1815-0092	05436	DAC80-CCO-V
0960-0581	03795	K1115A-1.0MHZ	1815-0048	03285	751N	1815-0093	02237	UA78H12SC
0960-0631	03285	DAC160M/C-B	1815-0049	02763	2740CE	1815-0095	05436	ADC80A6-12
0960-0632	03285	DAC12QS/C-B	1815-0052	03795	K1091A-7.50MHZ	1815-0100	02237	UA78H055C
1815-0013	03285	40K	1815-0053	03795	K1051A-6.9120MHZ	1815-0105	05436	DAC80-CRI-V
1815-0016	05436	3112/L2C	1815-0054	03406	AH015AD	1815-0109	02598	PIC625
1815-0034	03714	IH5010CPD	1815-0057	03406	LH0024CH	1815-0110	02598	PIC626
1815-0036	03755	DAC372-12-HC0	1815-0058	03406	LH0021CK	1815-0114	02598	PIC645
1815-0039	02882	Z0441	1815-0061	03795	K1100A-8.389MHZ	1815-0115	02598	PIC600
			1815-0062	03795	K1100A-10.486MHZ	1815-0116	03795	K1100A-9.8304MHZ

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See page 14 for manufacturers.

HP P/N	Mfr.	Desc.						
0960-0631	03285	DAC16QM/C-B	1813-0153	03795	K1135B	1816-0041	04092	638140J PROGRAMMED
0960-0632	03285	DAC12QM/C-B	1813-0160	03406	DB0034CD	1816-0053	03714	IM5600CPE PROGRAMMED
1813-0013	03285	40K	1813-0168	08661	7516	1816-0129	04092	638140J
1813-0016	05436	3112/12C	1813-0211	02037	MWA110	1816-0217	03714	IM5610CPE
1813-0034	03714	IM5010CPD	1813-0212	02037	MWA120	1816-0348	04092	6330-1J
1813-0036	03755	DAC372-12-BCD	1813-0213	02037	MWA130	1816-0355	04078	MX2302P
1813-0039	02882	ZD441	1813-0214	02037	MWA210	1816-0409	03799	HPR0M-8256-5D
1813-0040	02882	ZD440	1813-0215	02037	MWA220	1816-0439	04092	6340-1J
1813-0041	03406	LH0042CH	1813-0216	02037	MWA230	1816-0598	01698	SN74S200N
1813-0048	03285	751N	1813-0217	02037	MWA310	1816-0605	02910	N82S115F
1813-0049	02763	2740CE	1813-0218	02037	MWA320	1816-0640	04092	6561J
1813-0054	03406	AH0154D	1813-0219	02037	MWA330	1816-0710	03799	HM1-7621-5
1813-0057	03406	LH0024CH	1813-0232	03285	AD545J	1816-0723	02237	93L415PC
1813-0058	03406	LH0021CK	1813-0251	05436	DAC71-CSB-I	1816-0724	01698	SN74S189N
1813-0082	00046	PIC646	1813-0257	03285	AD574AKD	1816-0728	02910	N82S09F
1813-0083	00046	PIC601	1813-0264	05436	ADC80AGZ-12(PER HP DWG)	1816-0782	03799	HM1-7611-5
1813-0084	00046	PIC611	1813-0283	05436	DAC71-CSB-V	1816-0787	01698	SN74S289N
1813-0092	05436	DAC80-CCD-V	1813-0310	04077	CH1710-01	1816-0860	02037	MCW5004AL
1813-0093	02237	UA78H12SC	1813-0311	04077	CH1720-01	1816-0868	03811	P3604L-6 MASKED
1813-0098	05436	ADC80AG-12	1813-0312	04077	CH1730-01	1816-0902	03794	AM27LS00PC
1813-0100	02237	UA78H05SC	1813-0313	04077	CH1740-01	1816-0913	03794	AM31L01PC
1813-0105	06861	DAC80-CBI-V	1813-0315	03291	GPD-1003	1816-0914	02237	93415DC
1813-0109	00046	PIC625	1813-0316	03291	UTO-507	1816-0915	03799	HM1-7602-5
1813-0110	00046	PIC626	1813-0317	03291	UTO-561	1816-0916	03799	HM1-7603-5
1813-0114	02598	PIC645	1813-0318	03291	GPD-410	1816-0917	03799	HM1-7610-5
1813-0115	00046	PIC600	1813-0319	03291	GPD-420	1816-0918	03799	HM1-7620-5
1813-0123	02237	UA78H0K	1813-0320	03291	GPD-331	1816-0919	03811	D3624A
1813-0124	02237	UA78H15KC	1813-0321	07397	MDPGM-TTL-35	1816-0928	03799	HM1-7640-5
1813-0127	02237	UA79H0K	1813-0322	05436	ADC76JG	1816-0929	03799	HM1-7641A-5
1813-0132	06861	MNDACT1CSB-1	1813-0361	02237	UA78P05	1816-0930	03799	HM1-7642-5
1813-0133	02838	T162	1813-0385	03291	GPD-430	1816-0931	03799	HM1-7643-5
1813-0138	02037	MHW592	1813-0410	03755	DAC9377-16-6	1816-0934	02237	9403PC
1813-0140	05436	SDM857KG	1813-0412	07397	MLDL-TTL-10	1816-0987	03799	HM1-7644-5
1813-0142	03285	AD522BD	1813-0413	07397	XTTLDM-60	1816-0993	03811	D3624A-4
1813-0147	04114	DAC-HA1ZDC	1816-0015	03799	HPR0M1-1024-43	1816-0994	04092	6335J
1813-0150	03714	ICM72091PA	1816-0016	04092	6331-1J	1816-1008	01698	TBP28S42J

HP P/N	Mfr.	Desc.						
			1820-0202	02910	SP322B	1820-0410	03406	MM507
			1820-0203	02237	UA741HC	1820-0411	02037	MC817P
			1820-0204	02037	MC3006P	1820-0412	01876	AI39A-0100
			1820-0205	02037	MC3003P	1820-0417	01921	CA3002
			1820-0207	02237	9601PC	1820-0418	02037	MC1812P
			1820-0208	02910	N8826N	1820-0419	02910	SE280F
			1820-0211	01698	TMS3002LR	1820-0424	01698	SN74H04N
			1820-0212	02037	MC1020P	1820-0425	01698	SN74L00N
			1820-0213	02037	MC1014P	1820-0427	02037	MC1496G
			1820-0214	01698	SN7442AN	1820-0429	03406	LM309H
			1820-0218	03285	106A	1820-0430	03406	LM309K
			1820-0223	03406	LM301AH	1820-0433	01921	CA3023
			1820-0224	03406	LHO002CH	1820-0435	01698	SN74L80N
			1820-0231	02237	9316PC	1820-0437	02037	MC4015P
			1820-0233	03406	DM74193N	1820-0439	02237	723PC
			1820-0235	02037	MC1031P	1820-0440	02037	MC1016P
			1820-0238	02037	MC1810P	1820-0441	02037	MC1801P
			1820-0239	02037	MC3002P	1820-0443	01698	SN74L93N
			1820-0242	03406	LM301AH, 22V	1820-0444	02037	MC1025P
			1820-0247	03406	LM305H	1820-0445	01698	SN5402N
			1820-0249	01921	CA3051	1820-0446	01698	SN5474N
			1820-0252	02037	MC1026P	1820-0447	01698	SN5410N
			1820-0253	02037	MC1035P	1820-0448	01698	SN5400N
			1820-0254	01876	AI41A-0100	1820-0449	02037	MC3060P
			1820-0256	02037	MC858P	1820-0450	02910	N8290N
			1820-0257	02037	MC857P	1820-0451	02037	MC3062P
			1820-0258	02037	MC852P	1820-0454	02037	MC1805P
			1820-0259	02037	MC840P	1820-0455	02910	N8288N
			1820-0260	02037	MC839P	1820-0456	02910	N8655N
			1820-0261	01698	SN74121N	1820-0457	02910	N8162N
			1820-0262	03406	DM8590N	1820-0458	02910	N8161N
			1820-0269	01698	SN7403N	1820-0459	02910	N8440N
			1820-0270	02237	733HC	1820-0460	02910	N8480N
			1820-0272	02037	MC1022P	1820-0461	02910	N8880N
			1820-0273	02037	MC1806P	1820-0462	02910	N8251N
			1820-0274	02037	MC1808P	1820-0463	02910	N8870N
			1820-0275	02037	MC1039P	1820-0464	02910	N8890N
			1820-0276	02037	MC1033P	1820-0465	02910	N8880N
			1820-0277	02037	MC1460i	1820-0466	02910	N8825N
			1820-0279	01698	TI1L105	1820-0467	02910	N8881N
			1820-0281	01698	SN74107N	1820-0468	01698	SN7445N
			1820-0282	01698	SN7486N	1820-0469	01698	SN74H102N
			1820-0285	01876	AI59-0150	1820-0470	03285	118A
			1820-0286	01876	AI59-0200	1820-0471	01698	SN7406N
			1820-0287	02037	MC672P	1820-0472	02037	MC1001P
			1820-0288	02037	MC662P	1820-0473	02037	MC1048P
			1820-0292	01876	AI52A-0100	1820-0474	01921	CA3012
			1820-0293	01876	AI52B-0100	1820-0475	03406	LM306H
			1820-0294	03406	DM8570N	1820-0476	02237	715HC
			1820-0296	01876	AI54B-0100	1820-0477	03406	LM301AN
			1820-0297	01921	CA3000	1820-0478	03406	LM308H
			1820-0298	01921	CA3020	1820-0479	02037	MC835P
			1820-0301	01698	SN7475N	1820-0482	02237	9838DC
			1820-0302	02910	SP670N	1820-0484	01698	SN7484AN
			1820-0303	02910	SP680N	1820-0485	02237	9816DC
			1820-0304	01698	SN7472N	1820-0486	02237	9834DC
			1820-0305	01698	SN7483AN	1820-0488	02237	9842DC
			1820-0306	01921	CA3028A	1820-0491	01698	SN74145N
			1820-0307	02237	936PC	1820-0492	02910	N8291N
			1820-0308	01698	SN15845N	1820-0493	03406	LM307N
			1820-0309	02237	960DC	1820-0494	03811	C3101
			1820-0310	01698	SN15862N	1820-0495	02237	9311PC
			1820-0313	02237	931HC	1820-0497	01698	SN74L95N
			1820-0316	02037	MC1433G	1820-0498	04200	UM1500
			1820-0317	02037	MC1433P	1820-0505	03406	DM8220N
			1820-0318	02910	SP616N	1820-0506	02910	N8266N
			1820-0319	02910	SP629N	1820-0507	02910	N8263N
			1820-0320	02910	SP659N	1820-0508	02910	N8202N
			1820-0321	02237	710HC	1820-0509	02037	MC1488L
			1820-0322	02910	N8280N	1820-0510	02037	MC1489L
			1820-0323	02037	MC889P	1820-0511	01698	SN7408N
			1820-0324	02037	MC824P	1820-0512	01698	SN74H74N
			1820-0325	02037	MC815P	1820-0513	01698	SN7409N
			1820-0326	01921	CA3029	1820-0514	01698	SN7426N
			1820-0327	01698	SN7401N	1820-0515	02237	9602PC
			1820-0328	01698	SN7402N	1820-0516	02237	9112DC
			1820-0329	01876	AI65-0100	1820-0517	02237	9865DC
			1820-0330	02237	9000DC	1820-0518	02237	9853DC
			1820-0341	02237	9094DC	1820-0519	02237	9822DC
			1820-0342	02237	9097DC	1820-0520	02237	9806DC
			1820-0346	02237	933DC	1820-0533	02037	MC838P
			1820-0348	02237	944PC	1820-0535	01698	SN75451BP
			1820-0349	02237	949PC	1820-0536	02910	N8284N
			1820-0350	02237	961DC	1820-0537	01698	SN7413N
			1820-0351	02237	963DC	1820-0538	01698	SN7423N
			1820-0357	02237	9304PC	1820-0539	01698	SN7437N
			1820-0362	01698	SN7480N	1820-0542	02910	N8234N
			1820-0363	01698	SN7482N	1820-0543	02910	N8233N
			1820-0364	01698	SN7491AN	1820-0544	01698	SN74H103N
			1820-0365	01698	SN7481AN	1820-0545	01698	SN74191N
			1820-0366	01698	SN7494N	1820-0546	01698	SN74192N
			1820-0367	01698	SN7495AN	1820-0557	01876	B149A-0200
			1820-0368	01698	SN7496N	1820-0567	02037	MC4024P
			1820-0370	01698	SN74H00N	1820-0568	01698	SN75325N
			1820-0371	01698	SN74H10N	1820-0569	02910	N8243N
			1820-0372	01698	SN74H11N	1820-0574	03406	DM8551N
			1820-0373	01698	SN74H20N	1820-0575	02910	N8235N
			1820-0374	01698	SN74H21N	1820-0577	01698	SN7416N
			1820-0375	01698	SN74H30N	1820-0578	02037	MC1024P
			1820-0376	01698	SN74H40N	1820-0579	01698	SN74123N
			1820-0377	01698	SN74H50N	1820-0581	02037	MC1032P
			1820-0378	01698	SN74H51N	1820-0582	02037	MC1011P
			1820-0379	01698	SN74H52N	1820-0583	03406	DM74L00N
			1820-0380	01698	SN74H53N	1820-0584	03406	DM74L02N
			1820-0381	01698	SN74H54N	1820-0585	03406	DM74L03N
			1820-0382	01698	SN74H55N	1820-0586	03406	DM74L04N
			1820-0383	01698	SN74H60N	1820-0587	03406	DM74L10N
			1820-0384	01698	SN74H61N	1820-0588	03406	DM74L20N
			1820-0385	01698	SN74H62N	1820-0589	03406	DM74L30N
			1820-0386	01698	SN74H71N	1820-0590	03406	DM74L51N
			1820-0387	01698	SN74H72N	1820-0591	03406	DM74L54N
			1820-0391	01698	SN74H73N	1820-0592	03406	DM74L55N
			1820-0396	01698	TL702MJ	1820-0593	03406	DM74L71N
			1820-0397	01698	UA709CN	1820-0594	03406	DM74L72N
			1820-0398	01698	SN72710N	1820-0595	03406	DM74L73N
			1820-0400	02910	N8281N	1820-0596	03406	DM74L74N
			1820-0408	02237	727HL	1820-0597	03406	DM74L78N

HP P/N Mfr. Desc.

1820-1981 03794 AM25S09PC
1820-1982 01698 SN75363N
1820-1984 03285 AD561KD
1820-1985 03406 DM85S68J
1820-1986 03406 LF13202N
1820-1987 03794 AM74LS299N
1820-1988 03406 AE0019CD
1820-1989 02237 74LS393PC
1820-1990 02037 MC10100L
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1820-1992 03794 AM25LS160APC
1820-1993 02037 MC10158L
1820-1994 01698 SN74LS243N
1820-1995 03285 AD7550BD
1820-1997 03794 AM74LS374AP
1820-2001 03406 MM5307ABN
1820-2002 02237 9370PC
1820-2005 03811 D8253
1820-2006 03794 AM9080A-LDC
1820-2007 01698 SN74365N
1820-2008 02037 MC14015BCP
1820-2009 02237 4049BPC
1820-2013 02037 MC14051BCP
1820-2014 02037 MC14069UBCP
1820-2015 02037 MC14070BCP
1820-2016 02237 9401PC
1820-2017 01921 CD4085BF
1820-2018 01921 CD4086BF
1820-2019 02037 MC14548BCP
1820-2020 02634 UDN-5707A
1820-2021 02037 MC14520BCP
1820-2023 02037 MC10197P
1820-2024 01698 SN74LS244N
1820-2025 03714 ICL7101CPL
1820-2026 01698 SN74LS396N
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1820-2031 02037 MC14021BCP
1820-2032 02237 4104PC
1820-2033 02037 MC14561BCP
1820-2035 03811 P3205
1820-2036 02037 MC6875L
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1820-2039 03794 AM8224-LDC
1820-2040 03406 MM5315N
1820-2041 03406 DS3612N
1820-2042 01698 SN54LS221J
1820-2043 01698 SN54197J
1820-2044 01698 SN75461P
1820-2046 01698 SN74LS353N
1820-2047 01590 SP8620BDD
1820-2049 02237 74LS196PC
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1820-2053 03406 DM74LS154N
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1820-2056 01698 SN74LS378N
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1820-2060 00039 UPD369C
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1820-2067 02037 MC10162L
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1820-2073 03811 P4269
1820-2074 03811 P8085AH
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1820-2077 03811 P8212
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1820-2079 02037 MC14002BCP
1820-2080 02037 MC14035BCP
1820-2081 02037 MC68A21P
1820-2082 01698 SN5442AJ
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1820-2084 02037 MC14018BCP
1820-2085 03406 CD4019BCN
1820-2086 02037 MC14006BCP
1820-2087 03714 IM6402IDL
1820-2088 02237 9613TC
1820-2089 02237 9612TC
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1820-2091 02037 MC14075BCP
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1820-2093 02237 F10010DC
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1820-2099 02037 MC6802P
1820-2100 02237 F3861EPC
1820-2102 01698 SN74LS373N
1820-2103 03794 DS0056CN
1820-2104 01698 SN74LS242N
1820-2106 02237 F11C06DC
1820-2107 02237 74LS00PC
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1820-2109 03811 D8253
1820-2110 01698 SN75477P
1820-2111 01698 SN75468N
1820-2113 02037 MC68488L
1820-2114 02237 FCM7002PC
1820-2117 02237 9636ATC
1820-2118 02237 96S02PC
1820-2120 03794 AM25LS14ADC
1820-2121 01698 SN74LS348N
1820-2124 02037 MC14043BCP

1820-2125 02237 40163BPC
1820-2126 03406 MM5313N(76+)
1820-2127 01698 SN74276N
1820-2128 01698 SN75116N
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1820-2130 02634 ULN-2074B
1820-2132 03714 ICM7218A
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1820-2134 01698 SN75234N
1820-2136 03406 DS8973N
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1820-2138 03406 DS8871N
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1820-2141 01698 SN75498N
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1820-2146 08323 1A47-6002
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1820-2151 02037 MC6802L
1820-2154 02237 3816PC
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1820-2156 03406 MM74C922N
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1820-2158 02037 MC3452P
1820-2159 01698 SN75117P
1820-2160 03794 AM74LS244N
1820-2161 03406 DS8835N
1820-2163 02910 26521
1820-2164 01698 SN74120N
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1820-2166 02037 MC14412VP
1820-2168 03794 AM2502PC
1820-2170 02634 ULN-2064B
1820-2172 04078 MK3852N
1820-2173 04078 MK3854N
1820-2174 03406 DS3631N
1820-2175 02037 MC6882CP
1820-2176 03811 P8035AHL
1820-2177 03811 P8243
1820-2179 02910 N7405F
1820-2180 02037 MC68A22L
1820-2181 01698 SN75417NE
1820-2183 03714 IM6216CPI
1820-2185 04092 SN74LS373J
1820-2187 01698 SN75497N
1820-2187 03714 ICM7226A
1820-2188 07653 Z8400PS
1820-2190 03794 AM25LS2518PC
1820-2191 03811 D8275
1820-2193 02037 MC10176L
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1820-2199 02237 9638CP
1820-2200 01698 SN74LS147N
1820-2201 01698 SN74LS322AN
1820-2202 01698 SN74LS323N
1820-2203 03794 AM26LS32PC
1820-2204 03714 IM6402-1PL
1820-2205 03811 P8085AH-2
1820-2206 01698 SN74LS640N
1820-2207 01698 SN75471P
1820-2208 02037 MC75462P
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1820-2211 03406 MM74C04N
1820-2212 03406 MM74C10N
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1820-2214 03406 MM74C162N
1820-2215 03406 MM74C373N
1820-2216 03406 MM74C374N
1820-2217 03406 MM88C29N
1820-2218 03406 MM88C30N
1820-2219 02037 MC68488P
1820-2220 02037 MC14076BCP
1820-2221 01921 CD4057BF
1820-2222 01921 CD4094BF
1820-2223 02037 MC14032BCP
1820-2224 02037 MC14038BCP
1820-2225 01921 CD4041UBF
1820-2226 01921 CD4045BF
1820-2227 01921 CD4000BF
1820-2228 02037 MC14044BCP
1820-2229 01921 CD4512BF
1820-2230 01921 CD4047BF
1820-2231 01921 CD4031BF
1820-2232 02037 MC14034BCP
1820-2233 01921 CD4099BF
1820-2234 03406 DS3649N
1820-2236 01698 SN54545BJG
1820-2238 03794 AM2901EDC
1820-2239 03406 DP8304BN
1820-2240 02037 MC68A08P
1820-2241 01921 CD40103BF
1820-2242 02237 95003DC
1820-2243 01698 SN75469N
1820-2244 01698 SN74LS379N
1820-2246 03406 MM5369AA/N
1820-2247 02910 82S100F UNFRGMD
1820-2248 01698 SN54LS08J
1820-2249 01698 SN54LS10J
1820-2250 01698 SN54LS30J
1820-2251 01698 SN54LS196J
1820-2252 01698 SN54S30J
1820-2253 01698 SN54S40J
1820-2254 01698 SN75492N
1820-2257 02037 MC14503BCP
1820-2258 02037 MC14174BCP
1820-2259 01698 FCM5947NF
1820-2260 03794 AM2911APC
1820-2261 01698 SN54LS11J
1820-2262 03794 AM25LS2539PC
1820-2264 02237 4040BPC
1820-2265 02237 40C0BPC

1820-2266 02910 ME590F
1820-2267 02910 ME591F
1820-2268 01698 SN74LS645N
1820-2270 03794 AM25LS2569DC
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1820-2274 03811 ULN-2068B
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1820-2276 03406 MM74C86N
1820-2277 02037 MC14022BAL
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1820-2282 01698 SN54461JG
1820-2283 01698 SN54462JG
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1820-2285 03795 MC6871A-1.0MHZ
1820-2287 03406 DM74S253N
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1820-2290 03406 DS3632N
1820-2291 02037 MC68B60P
1820-2292 01590 SP8611BDG
1820-2293 02037 MC68B0CP
1820-2296 02037 MC8502P
1820-2297 02037 MC8500P
1820-2298 07653 Z8400APS
1820-2299 07653 Z8410APS
1820-2300 07653 Z8442APS
1820-2301 07653 Z8430APS
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1820-2305 01698 SN74LS123J
1820-2306 02037 MC1449GVP
1820-2307 02037 MC68A40P
1820-2308 03811 P8039AHL
1820-2309 03406 MM74C923N
1820-2310 04078 MK50399N
1820-2311 03794 AM25LS2521PC
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1820-2315 02237 F3871PC
1820-2321 02237 95102DC
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1820-2324 02037 MC10114P
1820-2326 02037 MC14504BCP
1820-2327 08323 1AD3-6001
1820-2328 02910 2661-11
1820-2329 09575 FD1791PL-02
1820-2330 01698 CD4068BF
1820-2331 01921 CD4078BF
1820-2338 01590 SP8617BDG
1820-2339 07653 Z8420PS
1820-2340 03794 AM9511DC
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1820-2344 02037 MC14557BCP
1820-2345 02883 J139BP
1820-2346 01698 SN74LS221J
1820-2347 02037 MC10159L
1820-2348 02037 MC10805L
1820-2349 01698 TMS9900NL
1820-2350 01698 TMS9904ANL
1820-2351 01698 SN7438J
1820-2352 01698 SN75119P
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1820-2359 02237 F10014PC
1820-2360 03794 AM8279PC
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1820-2362 01698 SN75159N
1820-2363 03406 DS8867N
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1820-2366 02237 74LS569PC
1820-2369 01698 SN74LS629N
1820-2375 03794 AM25S08PC
1820-2376 02037 MC10198L
1820-2377 03794 AM2903DC
1820-2378 03794 AM2910DC
1820-2380 03811 P8224
1820-2381 02037 MC10166P
1820-2383 02037 MC14569BCP
1820-2384 01698 SN74LS399N
1820-2385 02037 MC10189P
1820-2389 03794 AM2902APC
1820-2390 02237 10010FC
1820-2391 02237 10010ZFC
1820-2392 02237 100107FC
1820-2393 02237 100112FC
1820-2394 02237 100131FC
1820-2395 02237 100136FC
1820-2396 02237 100141FC
1820-2397 02237 100151FC
1820-2398 02237 10000D
1820-2399 02037 MC10123P
1820-2400 02037 MC10128L
1820-2401 02037 MC10173P
1820-2402 02037 MC10175P
1820-2403 02037 MC10186P
1820-2404 02037 11C91DC
1820-2405 03794 AM25LS2520DC
1820-2407 02237 11C01FC
1820-2408 02237 100164FC
1820-2409 02037 MC10804L
1820-2410 03811 P8291
1820-2411 02037 MC6800P
1820-2413 03406 MM82C19N
1820-2414 02237 9319PC
1820-2415 03794 AM2918PC
1820-2416 03406 MM5035P
1820-2417 03406 DS88C20N
1820-2419 00575 TR1863A
1820-2420 02037 MC10171P
1820-2421 02037 MC10163P
1820-2422 03406 IDM2901A-1NC
1820-2423 00575 TR1863B
1820-2424 02037 MC3447P
1820-2425 08608 SSI104A

HP P/N	Mfr.	Desc.						
1826-0909	03406	LM11CH	1826-1005	03406	LM2930P-5.0TB	1826-1077	03406	LF412ACH
1826-0911	02237	CCD321A-4	1826-1006	02180	OP-37GZ	1826-1078	02910	NE5037
1826-0912	02037	MC14046BCP	1826-1007	02180	OP-27GJ	1826-1079	02598	PI6602
1826-0913	03285	AD589LH	1826-1008	05436	DAC800-CBI-V	1826-1080	02598	PI6647
1826-0914	02883	DG180RP	1826-1012	03799	HI-201-5-4B	1826-1081	03406	LF411ACN
1826-0915	02037	MC34001BU	1826-1013	03285	AD565AJD	1826-1082	03793	SG7812AC-K
1826-0916	03285	AD7511DIRN	1826-1014	03793	SG353K-12	1826-1083	03793	SG7912AC-K
1826-0917	01921	CA3260E (SELECTED)	1826-1015	03794	AM608ODC	1826-1084	02180	OP-37EJ
1826-0919	03406	AHG140CD	1826-1017	03406	AH5010CN	1826-1085	03406	LF357BN
1826-0920	03406	AHG145CD	1826-1018	02883	DG201ACJ	1826-1086	02180	SW060P
1826-0921	03285	AD7533CD	1826-1019	02883	DG201ABK	1826-1087	02634	ULN3701ZV
1826-0922	02290	RC4153DC	1826-1020	02883	DG200ABA	1826-1088	03285	AD509JH
1826-0924	03714	IH5108CJE	1826-1021	02883	DG508ACJ	1826-1089	03755	DAC9331-16-4
1826-0927	01921	CA101AE	1826-1022	01698	TL1172C	1826-1090	03406	LM2931CT
1826-0928	02910	NE5118F	1826-1024	02037	LF357N	1826-1091	03794	DAC-08HQ
1826-0929	03799	HAT-2645-5	1826-1025	08659	TDC1007	1826-1092	02237	UA7885C (SELECTED)
1826-0930	01921	CA3140AS	1826-1026	03406	LM145K-5.2	1826-1093	02180	OP-421HY
1826-0932	02180	OP-27FZ	1826-1027	05436	INAL01AM	1826-1094	03285	HDS101SEM
1826-0935	03285	AD636JD	1826-1028	02180	MUX08FP	1826-1095	02910	MC1496N
1826-0937	02180	OP-15FJ	1826-1029	02180	SMP-11G	1826-1096	03285	HTS-0025
1826-0938	02180	DAC-10FX	1826-1030	03811	D2913	1826-1097	02180	OP-17FZ
1826-0939	03406	LM2900N	1826-1031	03285	AD7533AD	1826-1098	02180	OP-37GP
1826-0940	03811	D2911A-2	1826-1032	03285	DAC1136K	1826-1099	03406	LM337LZ
1826-0941	03811	D2910A-4	1826-1033	01698	LM339N SELECTED	1826-1100	03285	AD570JD
1826-0942	03811	D2912-3	1826-1034	03406	LM318N	1826-1101	03406	DAC1219LCD
1826-0943	03811	D2912	1826-1035	02180	DAC08CF	1826-1102	07050	MP-200IDP
1826-0944	03714	AD7523AD	1826-1036	02180	DAC312FR	1826-1104	01698	TL780-05C
1826-0945	02037	MC3470P	1826-1037	02180	REF02CF	1826-1105	02910	NE5020N
1826-0946	01921	CA309AAE	1826-1038	03793	SG3731J	1826-1106	01698	TL780-15C
1826-0947	03406	LM310A-B	1826-1039	00046	UC494AJ	1826-1107	03285	AD7528BQ
1826-0950	02883	DG390CK	1826-1040	03793	SG3526J	1826-1109	03714	ICL8038BCJD
1826-0951	02883	DG381CK	1826-1042	01698	TL072BCP	1826-1110	05436	DAC702KH
1826-0952	03799	HI1-5044-5	1826-1043	03285	AD581KH	1826-1111	03285	AD7118BD
1826-0958	03799	HI1-5042-5	1826-1044	03285	AD566AJD	1826-1112	08659	TDC1001J
1826-0959	03793	SG3549M	1826-1045	03799	HAT-2515-5	1826-1113	03406	LM311H
1826-0960	05946	TDA2654	1826-1046	03406	LM334H	1826-1114	03755	HS3120-C2
1826-0961	03406	LF411CN	1826-1047	02180	OP-16GZ	1826-1115	01698	TL431CLP
1826-0962	03406	LF412CN	1826-1048	02180	OP-07CZ	1826-1116	02290	RC4156DB
1826-0963	03714	ICL7613BCTY	1826-1049	02180	OP-27GZ	1826-1118	03285	AD7524LN
1826-0964	03285	AD589JH	1826-1050	00046	UC3524A-N	1826-1121	03406	LM340-12AT
1826-0968	03714	ICL76501JD	1826-1051	02910	NE5561N	1826-1122	02180	CMP-01CP
1826-0969	03285	AD536AKH	1826-1052	03406	LF156H	1826-1123	02883	DG201ACJ (SEL)
1826-0973	03285	AD571XD	1826-1053	03714	ICL7105IDL	1826-1124	06338	L165V
1826-0974	02180	OP-04EY	1826-1054	02910	NE564N	1826-1125	02180	OP-16GJ
1826-0975	01590	SP9685CM	1826-1055	02910	NE5018N	1826-1126	03406	LM392N
1826-0977	02180	OP-37FJ	1826-1058	02180	OP-02CJ	1826-1127	03406	LF412CH
1826-0978	03714	ICL8211CPA	1826-1059	02037	MC1505L	1826-1128	03406	LF412ACN
1826-0979	01698	TL072MJG	1826-1060	03677	S3522P	1826-1129	03285	AD642JH
1826-0982	02180	OP-37GZ	1826-1061	02180	OP-14CP	1826-1130	03406	LH0071-2H
1826-0983	03799	HI1-508A-5	1826-1062	01698	TL783CKC	1826-1131	02237	UA733DC
1826-0986	02180	OP-08FP	1826-1063	03799	HI-509A-5 (SELECTED)	1826-1132	06338	L146CB
1826-0987	02180	OP-37FZ	1826-1064	03799	HI-508A-5	1826-1133	03406	LM11CN
1826-0988	02180	SMP-11GY	1826-1065	03406	LM336Z-5.0	1826-1134	05436	3528BM
1826-0989	03406	LM307J	1826-1066	06121	TD44700A	1826-1135	07050	OP-27EZ
1826-0990	02037	MC1458U	1826-1068	03406	LHC002CN	1826-1136	10321	VR-182A
1826-0994	03406	LM337LZ	1826-1069	02037	MC1404UG	1826-1137	05542	8SS7
1826-0996	06338	TDA2030V	1826-1070	03794	AME108	1826-1138	03406	LM135AH
1826-0997	03406	LF412CN	1826-1072	02910	LM324D	1826-1139	03406	ADC0808CCN
1826-0998	02180	MUX-16ET	1826-1073	02037	MC3359P	1826-1140	02180	SMP-10FY
1826-1002	00350	XR2211CP	1826-1074	03406	LF441CN	1826-1141	06121	TD44700
1826-1004	03406	LM10CN	1826-1075	03406	LF442CN	1826-1142	00350	XR-2209CP
			1826-1076	03406	LF444CN	1826-1143	02180	DAC-888
						1826-1144	10881	SFC2308UC
						1826-1145	02180	SMP10EY

Manufacturers Code Number Cross Reference

Number	Manufacturer	Number	Manufacturer	Number	Manufacturer
00039	Nippon Electric Co.	03291	Avantek Inc.	06545	Lambda Electronics Corp.
00046	Unitrode Corp.	03334	Amperex Elek. Corp. Semicon. & MC Div.	06347	Hitachi
00350	Exar Integrated Systems Inc.	03406	National Semiconductor Corp.	06354	Toshiba Corporation
00575	Western Digital Corp.	03545	Teledyne Philbrick Nexus	06563	Siemens Corp. Components Group
01425	Standard Microsystems Corp.	03658	Optimax Inc.	06852	Data Delay Devices
01590	Plessey Semiconductors	03677	American Micro Systems Inc.	06861	Micro Networks Corp.
01698	Texas Instr. Inc. Semicond. Cmpnt. Div.	03714	Intersil Inc.	06916	Sony Corp.
01795	Synertek	03755	Hybrid Systems Corp.	07050	Micro Power Systems
01876	HP Div. 02 Santa Clara IC's 86	03758	Electronic Arrays, Inc.	07397	Engineered Components Co.
01921	RCA Corp. Solid State Div.	03780	Intech Inc.	07653	Zilog Inc.
01973	GE Co. Semiconductor Prod. Dept.	03793	Silicon General Inc.	07810	Texas Instruments France
01991	Transitron Electronic Corp.	03794	Advanced Micro Devices Inc.	07915	Hytek Microsystems Inc.
02023	Illinois Tool Works Inc. Licon Div.	03795	Motorola Inc.	08323	HP Div. 49 Cupertino IC's
02037	Motorola Semiconductor Products	03799	Harris Semicon. Div. Harris-Intertype	08608	Silicon Systems Inc.
02180	Precision Monolithics Inc.	03811	Intel Corp.	08659	TRW LSI Products
02237	Fairchild Semiconductor Div.	03947	National Cash Register Co.	08661	Telaris Telecommunications Inc.
02290	Raytheon Co. Semiconductor Div. HQ	04077	Cermetek Inc. Div. Republic Corp.	08779	Mitsubishi Electric (Melco Sales)
02363	HP Div. 09 Loveland IC	04078	Mostek Corp.	08831	GTE Microcircuits
02569	Crystalonics, Div. Teledyne	04092	Monolithic Memories Inc.	09161	Mitel Semiconductor
02598	Unitrode Corp.	04114	Datel Systems Inc.	09274	Analog Systems
02634	Sprague Elect. Co. Semiconductor Div.	04183	Nitron Div. McDonnell Douglas Corp.	09283	Semi Processes Inc.
02713	General Instr. Corp. Semicon. Prod. GP	04200	Sprague Electric Co.	09768	OKI Semiconductor
02763	Teledyne Semiconductor	05436	Burr Brown Co.	10253	Integrated Device Technology, Inc.
02838	Dynamic Measurements Corp.	05542	Honeywell Inc. Micro Switch Div.	10321	Datel-Intersil
02882	Zeltex Inc. Sub. of Redcor Corp.	05917	Rifa	10420	INMOS
02883	Siliconix	05946	Valvo GmbH	10572	Xicor, Inc.
02910	Signetics Corp.	06121	Siemens AG	10858	Linear Technology Corp.
03183	HP Div. 22 Data Systems	06338	SGS Ates	11087	Adaptec Inc.
03285	Analog Devices Inc.	06344	Fujitsu Ltd.		

HP P/N	Mfr.	Desc.						
1826-1146	02037	TDA4600	1826-1184	03285	AD578KZD	1826-1220	03799	HA7-2525-5
1826-1147	03291	GPD-321	1826-1185	02180	OP-15EJ	1826-1221	03406	LM311J-8
1826-1148	03406	LF411ACH	1826-1186	02180	SW-06GQ	1826-1222	02037	MC34074AL
1826-1149	02180	OP-07EZ	1826-1188	03285	AD590IH	1826-1223	03406	LM10BLH
1826-1150	02180	OP-227GY	1826-1189	02180	PKD-C1EP	1826-1225	03406	LP339M
1826-1151	02180	OP-220GZ	1826-1190	03285	AD7240BQ	1826-1226	03794	AM6112
1826-1152	03406	LM317MP	1826-1191	03285	AD524AD	1826-1227	03406	LM301AJ
1826-1153	06121	SDA6020	1826-1192	02180	OP-215FZ	1826-1229	01698	LM393JG
1826-1154	02037	MC1403AU	1826-1193	02180	DAC88EX	1826-1230	02180	OP-05CZ
1826-1155	02180	DAC210FX	1826-1194	02037	MC14046BAL	1826-1231	03285	AD7528KN
1826-1157	03406	LM120K-15	1826-1195	03285	AD524CD	1826-1232	03285	AD7528JN
1826-1159	03714	IH5042CJE	1826-1196	03285	AD644JH	1826-1233	01590	SF9687DG16
1826-1160	02037	MC1349P	1826-1197	02180	OP-15EZ	1826-1234	03285	AD7226BQ
1826-1161	02883	DG200ABK	1826-1198	03285	AD7581LN	1826-1235	03406	LM385BZ-2.5
1826-1162	03406	LP311N	1826-1199	06338	L296	1826-1236	03794	AM6012APC
1826-1165	02180	OP-14EZ	1826-1201	03406	LM2930T-5.0	1826-1237	06916	CX20052A
1826-1166	03406	LM350T	1826-1202	03285	AD7533(SEL)	1826-1238	05436	DAC63
1826-1167	10858	LT1004CZ	1826-1203	03406	LM340LAZ-5	1826-1239	03406	LM299AH
1826-1168	03714	IH-5042CTW	1826-1204	03285	AD7528	1826-1240	03285	AD567JD
1826-1169	03285	AD7541ABQ	1826-1205	02883	DG390CJ	1826-1241	03714	IH6108CPE
1826-1170	03285	AD7545BQ	1826-1206	03406	DAC1006LCD	1826-1242	03755	DAC9331-16-5
1826-1171	02037	MC1436U	1826-1207	02910	HEP4066BT	1826-1243	03793	SG3527AJ
1826-1172	02037	MC3458U	1826-1208	02037	MC34060P	1826-1244	02180	SMP-11EY
1826-1173	02180	MUX24FP	1826-1209	02883	DG180-BA	1826-1245	01698	TL7702A
1826-1174	02180	DAC888FX	1826-1210	01698	TL185CN	1826-1246	03285	AD667AD
1826-1175	02037	MC1733G	1826-1211	03794	AM6148DC	1826-1247	02883	DG243CK
1826-1177	02180	MUX-16-FT	1826-1212	02037	MC1776CD	1826-1248	03406	ADC0844CCN
1826-1178	03799	HA-5320-5	1826-1213	01698	TLC271ACD	1826-1249	10858	LM399AH
1826-1179	02037	LM311H	1826-1214	01698	TLC25L2ACD	1826-1251	03406	LM385BZ-2.5
1826-1180	03406	LF355H	1826-1215	01698	TLC27L2ACD	1826-1252	03799	HI-507A-5
1826-1181	03406	LM340AK-15	1826-1216	10858	LT350AT	1902-0908	03406	LM399H
1826-1182	03285	AD0P-07CH	1826-1217	02180	PKD-C1EY	1902-0928	03406	LM329
			1826-1218	02037	MC7824CT	1902-1331	03406	LM329D (SEL)
			1826-1219	03285	AD567KD			

Replacement Part Cross Reference

When selecting replacement parts for your HP products, you may notice that many manuals list only an HP part number for the part, even though it appears that this part is manufactured by one of the large semiconductor manufacturers. Service personnel often ask why only HP part numbers are listed.

It is recommended that HP replacement parts be used to ensure that the original performance of the product will be obtained. While some parts used in HP instruments are identical to that which can be purchased at a local electronics distributor, many times parts will be selected for certain characteristics, such as gain, bandwidth, capacitance, etc. There may also be slight mechanical differences, such as the shaping or length of leads, and in

some cases special quality checks are employed to ensure that only the highest reliability parts are used.

Therefore, we suggest obtaining replacement parts from HP to maintain the quality that you have paid for in your instrument. There may be situations however, where HP replacement parts are not in stock and substituting parts will allow you to return the product to service immediately. In these cases it may be worthwhile to see if a substitute part will work in the circuit. Perhaps an HP part could be ordered and installed at some later date.

To help you in these situations, here is a cross-reference of HP integrated circuit part numbers to manufacturers "generic type" part numbers (whom in most cases is the originator

of the part). Even though the cross-reference only lists one manufacturer, there may actually be several approved sources for an HP part. While every attempt was made to ensure the accuracy of the list, it is advisable to compare the description of the device being replaced with the description of the substituted part. For example, if the service manual describes the device being replaced as a "dual J-K flip-flop", check this against the description of the replacement part.

NOTE

This is not a comprehensive list. If the part number you are looking for is not listed here, the semiconductor is made exclusively for Hewlett-Packard and there is no substitute—it must be replaced with the same HP part number. □

Manufacturers Code Number Cross Reference

No.	Manufacturer	No.	Manufacturer
00039	NEC ELECTRONICS INC	05917	RIFA AB
00046	UNITRODE CORP	05946	VALVO GMBH
00350	EXAR INTEGRATED SYSTEMS INC	06121	SIEMENS AG
00575	WESTERN DIGITAL CORP	06338	SGS ATES
01425	STANDARD MICROSYSTEMS CORP	06344	FUJITSU MICROELECTRONICS INC
01542	HP DIV 01 OED	06347	HITACHI AMERICA LTD
01590	PLESSEY SEMICONDUCTORS	06354	TOSHIBA CORP
01698	TEXAS INSTRUMENTS INC	06394	FERRANTI LTD ELECTRONICS DIV
01876	HP DIV 02 SCD IC'S	06545	LAMBDA ELECTRONICS CORP
01921	RCA CORP	06563	SIEMENS CORP COMPONENTS GROUP
01973	GE CO SEMICONDUCTOR PROD DEPT	06861	MICRO NETWORKS CORP
01991	TRANSICON ELECTRONIC CORP	06916	SONY CORP
02023	ITW SWITCHES	07050	MICRO POWER SYSTEMS
02037	MOTOROLA INC	07221	SUPERTEX INC
02180	PRECISION MONOLITHICS INC	07371	SANYO ELECTRIC INC
02237	FAIRCHILD SEMICONDUCTOR CORP	07397	ENGINEERED COMPONENTS CO
02290	RAITHYON CO SEMICONDUCTOR DIV HQ	08323	HP DIV 49 CICO
02598	UNITRODE CORP	08507	INTERDESIGN
02686	WATKINS-JOHNSON CO	08565	COMPUTER LABS INC
02713	GENERAL INSTRUMENT CORP (DIODE)	08608	SILICON SYSTEMS INC
02763	TELEDYNE SEMICONDUCTOR	08661	TELARIS TELECOMMUNICATIONS INC
02838	DYNAMIC MEASUREMENTS CORP	08620	ROCKWELL INTERNATIONAL
02882	ZELTEK INC SUB OF REDCOR CORP	09161	MITEL SEMICONDUCTOR
02883	SILICONIX INC	09274	ANALOG SYSTEMS
02910	SIGNETICS CORP	09283	TOPAZ SEMICONDUCTOR
03285	ANALOG DEVICES INC	10253	INTEGRATED DEVICE TECHNOLOGY INC
03291	AVANTEK INC	10321	DATTEL-INTERSIL
03406	NATIONAL SEMICONDUCTOR CORP	10421	EPSON
03545	TELEDYNE PHILBRICK NEXUS	10858	LINEAR TECHNOLOGY CORP
03677	AMERICAN MICRO SYSTEMS INC	10881	THOMSON-CSF
03688	ANALOGIC CORP	11111	SEEQ TECHNOLOGY INC
03714	INTERSIL INC	11302	MAXIM INTEGRATED PRODUCTS
03755	HYBRID SYSTEMS CORP	11320	ATT TECHNOLOGY
03780	INTECH INC	11345	CYPRESS SEMICONDUCTOR CORP
03793	SILICON GENERAL INC	11452	ANAHEIM AUTOMATION PRODUCTS DIV
03794	ADVANCED MICRO DEVICES INC	11561	RELIABILITY INC
03799	HARRIS CORP	11596	CIRCUIT TECHNOLOGY INC
03811	INTEL CORP	11604	COMLINEAR CORP
03947	NCR CORP	11668	ROCKWELL INT'L SEMICONDUCTOR DIV
04077	CERAMTEK INC DIV REPUBLIC CORP	11688	CALEX MANUFACTURING CO INC
04078	MOSTEK CORP	11825	ANALOG SOLUTIONS
04092	MONOLITHIC MEMORIES INC	11943	SIERRA SEMICONDUCTOR
04200	SPRAGUE ELECTRIC CO	12125	SAMSUNG SEMICONDUCTOR INC
04507	TRW INC	12147	TELMOS INC
05436	BURR-BROWN CORP	12276	NIPPON GAKKI CO LTD
05542	HONEYWELL INC		
	MTN VIEW	CA US 9404380545	8
	LEXINGTON	MA US 0217391171	3
	SUNNYVALE	CA 9408652063	9
	NEWPORT BEACH	CA 9262652840	1
	HAUPTPAUGE	NY	2
	SAN JOSE	CA US 9513128480	0
	SANTA ANA	CA 9270552648	9
	DALLAS	TX US 7526501295	0
	SANTA CLARA	CA US 9505028480	2
	NEW YORK	NY US 1011231585	6
	AUBURN	NY US 1320103508	7
	WAKEFIELD	MA 0188024046	9
	CHICAGO	IL US 6063104426	0
	ROSELLE	IL US 6019504713	0
	SANTA CLARA	CA US 9505406665	8
	CUPERTINO	CA US 9501407263	6
	MOUNTAIN VIEW	CA 9404007933	5
	WATERTOWN	MA 0217712969	31
	PALO ALTO	CA US 9430414482	4
	HICKSVILLE	NY US 1180214936	6
	MOUNTAIN VIEW	CA 9404315818	1
	WINCHESTER	MA 0189017191	1
	CONCORD	CA 9452017850	9
	SANTA CLARA	CA US 9505417856	7
	SUNNYVALE	CA US 9408618324	8
	NORWOOD	MA US 0206224355	4
	SANTA CLARA	CA US 9505424539	2
	SANTA CLARA	CA US 9505227014	6
	DEDHAM	MA 0202629832	1
	SANTA CLARA	CA US 9505313471	2
	WAKEFIELD	MA 0188031814	9
	CUPERTINO	CA CA 9501432293	3
	BURLINGTON	MA 0180333256	X 6
	SANTA CLARA	CA 9505033967	4
	SAN JOSE	CA US 951343333	7
	SUNNYVALE	CA US 9408634335	5
	MELBOURNE	FL US 3290134371	4
	SANTA CLARA	CA US 9505434649	7
	DAYTON	OH US 4547942470	9
	MOUNTAIN VIEW	CA 9404050077	4
	CARROLLTON	TX US 7500650088	2
	SANTA CLARA	CA US 9505450364	3
	LEXINGTON	MA US 0217356289	2
	CLEVELAND	OH US 4412471785	0
	TUCSON	AZ US 857068E175	1
	MINNEAPOLIS	MN US 5540891929	6
	STOCKHOLM	SW S-163C0633	0
	HAMBURG	GM 2000D2540	9
	MUNICH	GM 8000	8
	MILAN	IT A3500	8
	SANTA CLARA	CA US 9505480167	6
	SUNNYVALE	CA US 9408684013	9
	TOKYO	JP S0562	5
	OLDHAM LANCS	EG K1196	1
	MELVILLE	NY 1174680103	8
	SCOTTSDALE	AZ 8525212954	31
	WORCESTER	MA 0160650507	29
	TOYKO	JP 141 S0482	1
	SANTA CLARA	CA 9505054186	8
	SUNNYVALE	CA 94086	5
	TOKYO	JP	8
	SAN LUIS OBISPO	CA 93401	3
	CUPERTINO	CA	8
	SCOTT'S VALLEY	CA	6
	GREENSBORO	NC	4
	TUSTIN	CA	2
	IRVINE	CA	1
	ANAHEIM	CA	4
	KANATA OTTAWA	CN	1
	TUCSON	AZ	2
	SAN JOSE	CA US 95132	3
	SANTA CLARA	CA	3
	MANFIELD	MA	8
	TORRENCE	CA	6
	MILPITAS	CA US 95035	9
	COURBEVOIE	FR	1
	SAN JOSE	CA	2
	SUNNYVALE	CA	7
	CHICAGO	IL	9
	SAN JOSE	CA US 95134	6
	ANAHEIM	CA	0
	HIPPERATY	IR	8
	FARMINGDALE	NY	4
	LOVELAND	CO US 80537	6
	NEWPORT BEACH	CA	1
	PLEASANT HILL	CA US 94523	9
	CONCORD	CA US 94518	7
	SAN JOSE	CA US 95132	8
	SANTA CLARA	CA US 95054	1
	SUNNYVALE	CA US 94086	5
	TOKYO	JP 438-0	2

JDEC	Mfr.	HP P/N						
MMD6100	02037	1906-0025	MR2406	02037	1901-1121	RF1LW08L	01921	1855-0619
MMD6150	02037	1906-0024	MR2406F	02037	1901-1137	RF1LW12	01921	1855-0672
MMD7000	02037	1906-0026	MR501	02037	1901-1081	RF1LW12	01921	1855-0565
MMD830-E20	08852	1900-0050	MR502	02037	1901-0870	RF1LW15	01921	1855-0676
MMD830-E20 SELECTED	08852	1900-0080	MR504	02037	1901-1000	RF1LW15	01921	1855-0674
MMD86050	02037	1901-0829	MR508	02037	1901-0889	RF1LW208	01921	1855-0677
MNPQ-3906	02037	1858-0114	MR510	02037	1901-0839	RF1LW05L	01921	1855-0629
MNPQ2222A	02037	1858-0112	MR751	02037	1901-0662	RF2P206	01921	1855-0678
MNPQ207A	02037	1858-0113	MR752	02037	1901-0788	RF2P212L	01921	1855-0665
MNPQ21799	02037	1858-0122	MR754	02037	1901-0767	RF4P406L	01921	1855-0708
MNPQ3904	02037	1858-0120	MR754	02037	1901-0781	RF5P512	01921	1855-0623
MNT3960	02037	1854-0555	MR754	02037	1901-0787	RF6P08	01921	1855-0621
MNT3960A	02037	1854-0587	MR758	02037	1901-1188	RF6P08	01921	1855-0617
MXK1735	08852	1900-0048	MR818	02037	1901-1148	RGB-10M	02713	1901-0847
MF312-78-69	07050	1854-1046	MR820	02037	1901-1086	RGB15-15	02713	1901-1237
MF358	07050	1853-0619	MR828L	02037	1901-0685	RGB15M	02713	1901-0997
MF603	02037	1850-0440	MR850	02037	1901-0789	RKB04K	02713	1906-0333
MF833-1004	07050	1855-0515	MR852	02037	1901-0692	RR810	01921	1901-0987
MFDD200	01973	1901-0866	MR854	02037	1901-0719	RRL80	01921	1901-1113
MFH600	01973	1901-1034	MR856	02037	1901-1087	SL0925	02526	1901-1154
MFHF6660	02037	1855-0675	MR862R	02037	1901-1122	SL7843	02237	1854-0022
MFH960	02037	1855-0594	MR881R	02037	1901-1035	SZF	02664	1901-0646
MFH3401	02037	1901-0844	MR91R	02037	1901-1037	S32248	02237	1853-0058
MFH3500	02037	1901-0975	MR9531(SEL)	02037	1854-1168	S4F	02664	1901-0669
MFQ2222P	02037	1858-0077	MR954L	02037	1854-1114	SA100CA	03287	1902-1522
MPQ2369	02037	1858-0055	MR954S	02037	1853-0625	SA11A	03287	1902-1534
MPQ2369	02037	1858-0100	MR957A(SEL)	02037	1854-1042	SA617	01979	1850-0156
MPQ2484	02037	1858-0091	MR9571L	02037	1854-1125	SB160	02713	1901-1165
MPQ2906	02037	1858-0010	MR9580A	02037	1854-1143	SB1650	02713	1906-0300
MPQ2907P	02037	1858-0076	MR9581	02037	1854-1022	SB560	02713	1901-1163
MPQ3546	02037	1858-0075	MR9581	02037	1854-1032	SCA31	02664	1901-0526
MPQ3725	02037	1858-0034	MR9581(MOD)	02037	1854-1184	SCB42F	02664	1906-0072
MPQ3762	02037	1858-0062	MR9586	02037	1854-1175	SCDA2	02664	1906-0040
MPQ3798	02037	1858-0071	MR9587	02037	1854-1047	SCPA5F	02664	1906-0071
MPQ3799	02037	1858-0092	MR960A	02037	1854-1159	SCPA2	02664	1906-0039
MPQ3799-2	02037	1858-0111	MR9630	02037	1854-0990	SD-241	01691	1906-0239
MPQ3904	02037	1858-0087	MR9870	02037	1854-1149	SD-41	01691	1901-1100
MPQ3906	02037	1858-0058	MR9904	02037	1854-0890	SD103C	04486	1901-0999
MPQ6002	02037	1858-0090	MR9911	02037	1854-1178	SD210DE	02883	1855-0647
MPQ6100	02037	1858-0074	MR9962	02037	1854-1092	SD211DE(SELECTED)	02883	1855-0215
MPQ6426	02037	1858-0102	MR9965	02037	1854-1107	SD213	02923	1855-0440
MPQ6700	02037	1858-0086	MSD 7000	02037	1906-0056	SD214	02910	1855-0269
MPQ6700	02037	1858-0093	MSD6101	02037	1901-0358	SD214DE	02883	1855-0723
MPQ6842	02037	1820-1804	NSS-30, 254-B20	08852	1900-0075	SD215	02910	1855-0241
MPQ7041	02037	1858-0107	NSS-40, 155-E20	08852	1900-0054	SD306(SEL)	02923	1855-0557
MPQ7051	02037	1858-0106	NSS40, 141-B10 SELECTED	08852	1900-0085	SE5055	02237	1854-0388
MPQ7091	02037	1858-0088	MTM10N10 SELECTED	02037	1855-0490	SES5603CR	00046	1906-0259
MPQ918	02037	1858-0094	MTM10N15	02037	1855-0495	SFE793	02037	1855-0020
MPS 6523	02037	1853-0043	MTM12N06	02037	1855-0593	SFRO	02664	1901-0998
MPS A12	02037	1854-0560	MTM15N50	02037	1855-0478	SG3821N	03793	1858-0022
MPS A18	02037	1854-0691	MTM245	02037	1855-0527	SGS126	06338	1853-0642
MPS U-10	02037	1854-0764	MTM3M35	02037	1855-0705	SGSF144	06338	1854-1158
MPS U-60	02037	1853-0423	MTM6N06	02037	1855-0697	SH6401PC	02237	1858-0020
MPS 404A	02037	1853-0247	MTPL0N25	02037	1855-0873	SH6501PC	02237	1854-0066
MPS-A14	02037	1854-0472	MTPL2N06	02037	1855-0942	SL7076	02037	1854-0968
MPS-A17	02037	1854-0977	MTP12N10	02037	1855-0506	SL2364C	01590	1858-0101
MPS-A18	02037	1854-0642	MTP12N18	02037	1855-0563	SMFR30K	02664	1901-0878
MPS-A18	02037	1854-0583	MTP14N05A	02037	1855-0660	SFP938	02037	1855-0687
MPS-AH2	02037	1854-0575	MTP21N00	02037	1855-0664	SPQ1678	02037	1858-0052
MPS-A64	02037	1853-0416	MTP2N90	02037	1855-0497	SFQ526K	02037	1858-0008
MPS-A66	02037	1853-0483	MTP3055A	02037	1855-0725	SFS 233	02037	1854-0246
MPS-A70	02037	1853-0395	MTP3M60	02037	1855-0608	SFS 3627	02037	1854-0270
MPS-D54	02037	1853-0467	MTP4M50	02037	1855-0607	ST3011	06632	1854-0690
MPS-H17	02037	1854-0628	MTP5M40	02037	1855-0606	STB523-A	01973	1901-0460
MPS-U01	02037	1854-0634	MUR105	02037	1901-1129	STB57	00046	1901-0701
MPS-U02	02037	1854-0514	MUR115	02037	1901-0970	SK43	02664	1902-1385
MPS-U02	02037	1854-0826	MUR140	02037	1901-1244	SZL1213-N8	02037	1902-0517
MPS-U05	02037	1854-0817	MUR1510	02037	1901-1189	SZL521-250	02037	1902-0027
MPS-U07	02037	1854-0877	MUR160	02037	1901-1214	SZ305090	02037	1902-0584
MPS-U45	02037	1854-0798	MUR1620CT	02037	1906-0321	TID778	00046	1901-0979
MPS-U51	02037	1853-0326	MUR1620CT OPTION TC220-C	02037	1906-0328	TIP-33	01698	1854-0594
MPS-U52	02037	1853-0476	MUR3020PT	02037	1906-0329	TIPL140	01698	1854-0663
MPS-U55	02037	1853-0353	MUR410	02037	1901-1239	TG-10	05088	1901-0995
MPS-U57	02037	1853-0496	MUR4100	02037	1901-1233	TIDL30	01698	1906-0202
MPS-U95	02037	1853-0449	MUR415	02037	1901-1216	TIP 115	01698	1853-0377
MP82369	02037	1854-0979	MUR460	02037	1901-1199	TIP 141	01698	1854-0763
MP82907A	02037	1853-0626	MUR860A	02037	1901-1130	TIP-122	01698	1854-0828
MP83640	02037	1853-0244	MURC115	02037	1854-1044	TIP-126	01698	1853-0424
MP83643	02037	1854-0042	KX-2844	08852	1900-0082	TIP-127	01698	1853-0568
MP83646	02037	1854-1181	KX-2860	08852	1900-0084	TIP-24	01698	1853-0350
MP84250A	02037	1853-0587	KX1098	08852	1901-0977	TIP-35A	01698	1854-0593
MP84356	02237	1853-0488	KX2946	08852	1900-0086	TIP-41	01698	1854-0625
MP85179	02037	1854-0981	KX3141	08852	1900-0095	TIP100	02037	1854-0840
MP8571	02037	1854-1142	MXR5583	02037	1853-0610	TIP102	01698	1854-0970
MP86531	02037	1854-0730	MXR5943	02037	1854-1100	TIP105	02037	1853-0463
MP86534	02037	1853-0536	MXT2222A	02037	1854-1094	TIP106	01698	1853-0454
MP86543	02037	1854-1140	MXT2907A	02037	1853-0609	TIP107	02037	1853-0490
MP86543 SELECTED	02037	1854-0296	MXT3004	02037	1854-1101	TIP110	01698	1854-0670
MP86562	02037	1853-0318	MXT3906	02037	1853-0613	TIP112	02037	1854-1023
MP8809B	02037	1854-0973	MZ4361	02037	1902-0916	TIP122	02037	1854-1128
MP8934	02037	1854-0866	MZ556	02037	1902-0919	TIP140	01698	1854-0709
MFSA18RLRA1	02037	1854-1179	MZC4-7A10	02037	1902-1480	TIP140	02037	1854-0880
MFSA4-RLRA1	02037	1854-1167	MZC5-6B2	02037	1902-0990	TIP142	02037	1854-0985
MFSA55	02037	1853-0608	MZC6-8A3	02037	1902-1500	TIP145	02037	1853-0498
MFSA65	02037	1853-0412	MZF4545E	02037	1902-1505	TIP146	01698	1854-1169
MFSA76	02037	1853-0572	ND946	04200	1906-0092	TIP32C	03406	1853-0537
MFSA92	02037	1853-0336	NE-41635	00039	1854-1008	TIP32F	01698	1853-0654
MFSC404A	02037	1853-0555	NE02133L	00039	1854-1091	TIP36	01698	1853-0453
MFSH10	02037	1854-0795	NE02135	00039	1854-0946	TIP41A	01698	1854-0456
MFSH10	02037	1854-0993	NE21935	00039	1854-1009	TIP41C	02037	1854-0799
MFSH10	02037	1854-1139	NE21935	00039	1854-1044	TIP41C(SELECTED)	02037	1854-0967
MFSH4	02037	1853-0662	NE84535	00039	1854-1002	TIP42	01698	1853-0356
MFSH81	02037	1853-0448	NE8135	00039	1854-1111	TIP42C	02037	1853-0431
MFSH81	02037	1853-0639	NET1000	00039	1855-0569	TIP47	02037	1854-0838
MFSN01	02037	1854-1064	NET108A-06	00039	1855-0636	TIP50	02037	1854-1069
MFSN06	02037	1854-0997	NET3416D	00039	1854-1066	TIP51	01698	1854-0806
MFNS1	02037	1853-0660	NET800199	00039	1855-0637	TIP642	01698	1854-0982
MFNS55	02037	1853-0559	NET85633	00039	1854-1089	TIP647	01698	1853-0543
MFNS56	02037	1853-0552	NET90115	00039	1853-0578	TIP75B	01698	1854-0803
MPTE-15	03287	1901-1208	NEL2301-53	00039	1854-1170	TIPPL753A	01698	1854-0960
MPTE-15C	03287	1901-1209	NS3000	02619	1901-0683	TIPPL762A	01698	1854-1099
MR1-1400	02037	1901-0885	PAD5	02883	1901-0842	TIPPL115	01698	1853-0668
MR1033A	02037	1901-0911	PFS3M(SELCTED)	03406	1855-0549	TIPRA01B	01698	1906-0314
MR1035A	02037	1901-0413	FC9900C	00046	1858-0095	TIPR02	01698	1906-0314
MR1								

UES-1106	09914	1901-1106	USD 745C	00046	1906-0265	VN10KE	02883	1855-0545
UES1105	09914	1901-1110	USD840	00046	1901-1218	VN10KM	02883	1855-0423
UES1303	09914	1901-1111	USD945	00046	1901-1156	VN10LE	02883	1855-0560
UES1305	09914	1901-1108	V334X	05088	1901-0848	VN2222L	02883	1855-0556
UES1306	09914	1901-1109	V336X	05088	1901-0882	VN2222LL	02883	1855-0598
UES2602R	00046	1906-0254	V310X	05088	1901-1105	VN66AD	02883	1855-0724
UES2603	00046	1906-0304	VCR2N	02883	1855-0265	VN66AF	02883	1855-0275
UES2605	00046	1906-0277	VCR3P	02883	1855-0205	VPO300L	02883	1855-0550
UES501R	00046	1901-0953	VE48	05088	1906-0006	VPO300L	02883	1855-0686
UES803	00046	1901-1127	VG-2X	05088	1901-0845	VPO300L	02883	1855-0526
UES803R	00046	1901-0961	VH148	05088	1906-0052	VPI008B	02883	1855-0722
UES804	00046	1901-0904	VH1404	05088	1901-1157	VPI204W2	07221	1855-0649
UF4004	02713	1901-1149	VHE2402A	05088	1906-0270	VQ1000J	02883	1855-0591
ULN-2003A	04200	1858-0047	VH2404	05088	1906-0301	VQ1001J	02883	1858-0116
ULN-2003A(SEL)	04200	1858-0099	VJ148X	05088	1906-0079	VQ1001F	02883	1855-0585
ULN-2004A	04200	1858-0061	VJ848	05088	1906-0309	VQ1006F	02883	1855-0620
ULN-2023A	04200	1858-0097	VJ848TT	05088	1906-0085	VQ2001F	02883	1855-0650
ULN-2033A	04200	1858-0067	VK248	05088	1906-0205	VSI48	05088	1906-0240
ULN-2803A	04200	1858-0069	VKP 248	05088	1906-0264	VSK12	05088	1906-0263
ULN-2804A	04200	1858-0082	VL447	05088	1906-0216	VSK231	05088	1906-0278
ULN-2804A	04200	1858-0084	VN28X	05088	1906-0289	VSK304OT	05088	1906-0238
ULN-2805A	04200	1858-0073	VNP-1	02883	1855-0263	VSK530	05088	1901-1220
ULN-2813A	04200	1858-0072	VNO104N3	07221	1855-0546	VSK540	05088	1901-0976
ULN-2815A-2	04200	1858-0065	VNO106N6	07221	1858-0105	VSK71	05088	1901-0960
ULN2003D	02910	1858-0104	VNO300L	02883	1855-0555	VX30	00046	1901-0984
ULN2082A	04200	1858-0037	VNO300M	02883	1855-0525	W02M	02713	1906-0256
ULQ-2823A	04200	1858-0121	VNO300M	02883	1855-0582	X45H281	04550	1853-0363
ULQ2804A	04200	1858-0108	VNO610L	02883	1855-0684	ZSK533	00039	1855-0571

SEMICONDUCTOR ACRONYMS

BJT	Bipolar Junction Transistors
BNDC	Bulk Negative Differential Conductivity
CCD	Charged-Coupled Device
CMOS	Complementary Metal-Oxide Semiconductor
CRT	Cathode Ray Tube
ECL	Emitter-Coupled Logic
FET	Field Effect Transistor
I ² L	Integrated-Injection Logic
IC	Integrated Circuit
IGFET	Insulated-Gate Field Effect Transistor
IMPATT	Impact Avalanche Transit Time
JFET	Junction FET
LED	Light-Emitting Diode
LSI	Large-Scale Integration
MBE	Molecular Beam Epitaxy
MESFET	Metal-Semiconductor FET
MIS	Metal-Insulator-Semiconductor
MISFET	Metal-Insulator-Semiconductor FET
MOS	Metal-Oxide Semiconductor
MOSFET	Metal-Oxide Semiconductor FET
MOST	MOS Transistor
PLA	Programmable Logic Array
ROM	Read-Only Memory
SCR	Semiconductor Controlled Rectifier
SCS	Semiconductor Controlled Switch
SOS	Silicon-on-Sapphire
TTL	Transistor-Transistor Logic
UJT	Unijunction Transistor
VLSI	Very Large-Scale Integration
VPE	Vapor-Phase Epitaxy
YAG	Yttrium-Aluminum Garnet