Part No.	Replacement No.	Mfr.
2N3820 (Cont'd)		
2N2608	3	SIX
2N2609	3	INL
2N5398	3	INL
2N5461	3	NSC
		SIX
2N5462	3	IFC
MPF4093	3	MOTA
THJ2608	3	SPR
THJJ270	3	SPR
TMPF2608	3	SPR
TMPFJ270	3	SPR
TP2608	3	SPR
2N3820-18		
2N5019	3	INL
2N5460	3	INL
A5T5460	3	IFC
2N3821		
BFW13	1	PHIN
DE456	1	DGE
THJ3821	1	SPR
TMPF3821	1	SPR
TP3821	1	SPR
2N2905A	3	SGSI
2N3071	3	NSC
		SIX
2N3459	3	IFC
2N3460	3	IFC
2N3685	3	INL
		NSC
		SIX
2N3686	3	INL
		NSC
		SIX
2N3865	3	INL
2N3971	3	MOTA
2N4119	3	NSC
		SIX
2N4220	3	INL
		MOTA
		NSC
		SIX
2N4220A	3	MOTA
2N4221A	3	MOTA
2N4338	3	INL
		SIX
2N4339	3	INL
		NSC
		SIX
2N4339-5	3	NSC
		SIX
2N4340	3	INL
		NSC
		SIX
2N4340-5	3	NSC
		SIX
2N4341	3	INL
		SIX
2N4416	3	INL
2N4540	3	SIX
2N4867	3	INL
2N4868	3	INL
2N5359	3	MOTA
2N5360	3	IFC
2N5457	3	MOTA
2N5484	3	INL
2N5639	3	MOTA
2N5640	3	MOTA
BFW12	3	PHIN
DE312	3	DGE
J305	3	SIX
THJ3968A	3	SPR
THJ3969	3	SPR
THJ3969A	3	SPR
THJ5556	3	SPR
TMPF3968A	3	SPR
TMPF3969	3	SPR
TMPF3969A	3	SPR
TMPF5556	3	SPR
TP3968A	3	SPR
TP3969	3	SPR
TP3969A	3	SPR
TP5556	3	SPR
2N3822		
BFW11	1	PHIN
DE459	1	DGE
THJ3822	1	SPR
TMPF3822	1	SPR
TP3822	1	SPR
2N2608	3	INL
		SIX
2N3458	3	IFC
2N3459	3	IFC
2N3684	3	INL
		NSC
		SIX
2N3685	3	INL
2N3686	3	INL
2N3823	3	IFC
2N4220	3	INL
		MOTA
		NSC
		SIX
2N4220A	3	MOTA

Part No.	Replacement No.	Mfr.
2N3822 (Cont'd)		
2N4221	3	INL
		MOTA
		SIX
2N4221A	3	MOTA
		SIX
2N4222	3	MOTA
2N4222A	3	MOTA
2N4224	3	NSC
		SIX
2N4338	3	INL
2N4339	3	SIX
2N4340	3	INL
		SIX
2N4341	3	INL
		SIX
2N4416	3	INL
		MOTA
		NSC
		SIX
2N4869	3	INL
		SIX
2N5246	3	IFC
2N5265	3	MOTA
2N5360	3	IFC
2N5361	3	IFC
2N5362	3	IFC
2N5363	3	NSC
		SIX
2N5458	3	MOTA
2N5484	3	INL
		MOTA
2N5485	3	MOTA
2N5486	3	MOTA
2N5549	3	IFC
2N5558	3	NSC
		SIX
2N5638	3	MOTA
2N5640	3	MOTA
2N6449	3	IFC
2N6450	3	IFC
BFW12	3	PHIN
J305	3	SIX
PF5101	3	NSC
		SIX
PN5163-18	3	NSC
		SIX
THJ3967	3	SPR
THJ3967A	3	SPR
THJ3968	3	SPR
THJ5163	3	SPR
TMPF3967	3	SPR
TMPF3967A	3	SPR
TMPF3968	3	SPR
TMPF5163	3	SPR
TP3967	3	SPR
TP3967A	3	SPR
TP3968	3	SPR
TP5163	3	SPR
2N3823		
DE459	1	DGE
THJ3823	1	SPR
TMPF3823	1	SPR
TP3823	1	SPR
2N3458	3	IFC
2N3822	3	INL
		SIX
2N3824	3	INL
		SIX
2N4222	3	MOTA
2N4224	3	INL
		NSC
		SIX
2N4416	3	IFC
		INL
		NSC
		SIX
2N5245	3	IFC
2N5459	3	MOTA
2N5668	3	MOTA
2N5952	3	IFC
2N5953	3	IFC
A5T3823	3	IFC
ITE4416	3	INL
J204	3	INL
J304	3	SIX
J304-18	3	NSC
		SIX
J305	3	SIX
J305-18	3	NSC
J306	3	SIX
MFE2000	3	MOTA
MPF102	3	MOTA
PN4224-18	3	NSC
PN4416	3	SIX
2N3824		
BFW10	1	PHIN
DE459	1	DGE
THJ3824	1	SPR
TMPF3824	1	SPR
TP3824	1	SPR
2N3458	3	IFC
2N3823	3	INL
		NSC

Part No.	Replacement No.	Mfr.
2N3824 (Cont'd)		
2N3823	3	SIX
2N4093	3	INL
		SIX
2N4221A	3	MOTA
2N4224	3	INL
		NSC
		SIX
2N4341	3	INL
2N4393	3	MOTA
		NSC
		SIX
2N4416	3	INL
		NSC
		SIX
2N5364	3	IFC
2N5486	3	INL
		MOTA
		SIX
A5T384	3	IFC
J302-18	3	SIX
MFE2000	3	MOTA
2N3825		
BC109	1	SGSI
BC547	1	PHIN
THC3825	1	SPR
BCF32	3	PHIN
BCX70G	3	PHIN
BCX70H	3	PHIN
BCX70J	3	PHIN
BCX70K	3	PHIN
THBC109	3	SPR
THBC547	3	SPR
2N3827		
THC3827	1	SPR
2N3828		
BC107	1	SGSI
BCX70G	3	PHIN
BCX70H	3	PHIN
BCX70J	3	PHIN
BCX70K	3	PHIN
THBC107	3	SPR
2N3829		
2N3250	1	MOTA
BCY71	1	PHIN
D41E1	1	GESY
2N2905	3	PHIN
2N3905	3	NSC
DE159	3	DGE
GES3250	3	GESY
THC3250	3	SPR
TP3250	3	SPR
2N3830		
2N2193A	1	MOTA
BFX34	1	PHIN
BSV64	1	PHIN
BUY68	1	SGSI
D40D7	1	GESY
2N3831		
2N2193A	1	MOTA
BSX59	1	PHIN
BUY68	1	SGSI
D40D4	1	GESY
2N5321	3	RCA
BSX32	3	SGSI
D40D4C	3	SPR
D40D7	3	GESY
2N3832		
BSX20	1	PHIN
2N3838JAN		
2N3838	1	MOTA
2N3838JTX		
2N3838	1	MOTA
2N3838JTXV		
2N3838	1	MOTA
2N3839		
2N2857	1	MOTA
BFY90	1	PHIN
DE161	1	DGE
SD1300	1	THCS
A490	3	APX
BFS17P	3	SIEG
BFY90	3	MOTA
DE316	3	DGE
2N3842		
DE129	1	DGE
2N3850		
DE74	1	DGE
2N3851		
DE74	1	DGE
2N3852		
D42C6	1	GESY
2N6290	3	RCA
MDS27	3	MOTA
2N3853		
D42C5	1	GESY
2N6290	3	RCA
MDS27	3	MOTA
2N3854		
BC547A	1	PHIN
DE289A	1	DGE
BCW71	3	PHIN
THBC547A	3	SPR

Part No.	Replacement No.	Mfr.
2N3855		
BC107	1	PHIN
BC547	1	PHIN
DE289A	1	DGE
BCX70G	3	PHIN
BCX70H	3	PHIN
BCX70J	3	PHIN
BCX70K	3	PHIN
THBC107	3	SPR
THBC547	3	SPR
2N3856		
BC109	1	PHIN
BC549	1	PHIN
DE289A	1	DGE
BC109	3	SGSI
BCF32	3	PHIN
THBC109	3	SPR
2N3858		
DE289A	1	DGE
THC3858	1	SPR
2N3858A		
THC3858A	1	SPR
2N3859		
THC3859	1	SPR
2N3859A		
THC3859A	1	SPR
2N3860		
BC548A	1	PHIN
DE289A	1	DGE
THC3860	1	SPR
BCW31	3	PHIN
BCW60A	3	PHIN
THBC548A	3	SPR
2N3863		
2N3055	1	RCA
2N3715	1	MOTA
BDV93	3	PHIN
D45H8	3	GESY
DE130	3	DGE
GES3055	3	GESY
SDT9201	3	SOD
SDT9205	3	SOD
SDT9206	3	SOD
SDT9707	3	SOD
2N3864		
2N3442	1	RCA
2N5632	1	MOTA
DE284	3	DGE
DE385	3	DGE
2N3865		
2N5634	1	MOTA
2N6262	1	RCA
2N3821	3	IFC
2N3971	3	MOTA
2N4220	3	NSC
		SIX
2N4340	3	SIX
2N5760	3	MOTA
DE175	3	DGE
DE385	3	DGE
2N3866		
D40D1	1	GESY
2N2218	3	SGSI
2N4427	3	THCS
D40D7	3	GESY
D42C2	3	GESY
DE311	3	DGE
2N3867		
D43C6	1	GESY
DE129	1	DGE
THC3867	1	SPR
2N6109	3	RCA
MDS77	3	MOTA
2N3868		
D43C8	1	GESY
THC3868	1	SPR
2N6107	3	RCA
D41D7	3	GESY
D43C3	3	GESY
DE129	3	DGE
MDS77	3	MOTA
THC4314	3	SPR
TP4314	3	SPR
2N3869		
D40D1	1	GESY
2N3877		
BF337	1	PHIN
THC3877	1	SPR
2N3440	3	RCA
BF258	3	SGSI
2N3877A		
THC3877A	1	SPR
2N3878		
2N5428	1	MOTA
D44C8	1	GESY
DE384	1	DGE
2N3766	3	MOTA
2N6292	3	RCA
BD239A	3	RCA
BU407	3	APX
D44C4	3	GESY
D44H11	3	GESY
ST44C8	3	STI

Part No.	Replacement No.	Mfr.
2N3879		
2N5430	1	MOTA
DE384	1	DGE
2N3766	3	MOTA
2N5428	3	MOTA
D44C7	3	GESY
D44C8	3	GESY
D44C10	3	GESY
D44H11	3	GESY
DE175	3	DGE
2N3880		
2N5032	1	MOTA
DE161	3	DGE
2N3882		
2N4352	1	MOTA
3N163	3	INL
		SIX
DE465	3	DGE
2N3900		
THC3900	1	SPR
2N3901		
THC3901	1	SPR
2N3902		
2N6308	1	RCA
BUX18C	1	RCA
BUX82	1	PHIN
SVT7533	1	TRWS
2N6513	3	RCA
2N6545	3	MOTA
2N6672	3	RCA
BUW35	3	SGSI
BUX22A	3	APX
BUX31	3	RCA
BUX80	3	PHIN
D64VE3	3	GESY
D64VE4	3	GESY
D64VP4	3	GESY
D64VP5	3	GESY
DE163	3	DGE
DE283	3	DGE
MJ3026	3	MOTA
MJ3027	3	MOTA
MJ3028	3	MOTA
MJ13080	3	MOTA
PTC401	3	PTC
PTC402	3	PTC
PTC520	3	PTC
SDT401	3	SODI
SDT402	3	SODI
SVT7531	3	TRWS
SVT7541	3	TRWS
2N3903		
2N2222	1	SGSI
BC548A	1	PHIN
DE123AP	1	DGE
THC3903	1	SPR
TMPT3903	1	SPR
2N706	3	MOTA
2N708	3	MOTA
2N2102	3	RCA
2N2369	3	PHIN
2N3013	3	MOTA
2N3508	3	MOTA
2N5210	3	NSC
BC108	3	PHIN
BC548	3	PHIN
BCW31	3	PHIN
BCW60A	3	PHIN
		SIEG
BCX41	3	SIEG
BSS64	3	SIEG
BSS81C	3	SIEG
BSX19	3	PHIN
DE123	3	DGE
DE123A	3	DGE
GES2222	3	GESY
MMBT3903	3	MOTA
PN2222	3	NSC
PN2369	3	NSC
THBC548A	3	SPR
THC2222	3	SPR
THC2484	3	SPR
THC5380	3	SPR
TMPT2222	3	SPR
TMPT2484	3	SPR
TP2222	3	SPR
TP2484	3	SPR
TP5380	3	SPR
2N3904		
2N2221	1	SGSI
2N2222A	1	PHIN
BCX70G	1	SIEG
BSS79C	1	SIEG
DE123AP	1	DGE
PN100	1	NSC
THC3904	1	SPR
TMPT3904	1	SPR
BCY58	3	SGSI
BCY59	3	SGSI
BSR17A	3	APX
BSS81B	3	SIEG
DE102A	3	DGE
DE123A	3	DGE
GES222A	3	GESY

Part No.	Replacement No.	Mfr.
2N3904 (Cont'd)		
GES2222A	3	GESY
GES3947	3	GESY
MMBT2222A	3	MOTA
MMBT3904	3	MOTA
MMBT4401	3	MOTA
MMBTA20	3	MOTA
PMBT3904	3	APX
PN2221	3	NSC
PN2222A	3	NSC
THC2221	3	SPR
THC2222A	3	SPR
THC3947	3	SPR
THC5381	3	SPR
TMPT2221	3	SPR
TMPT2222A	3	SPR
TP2221	3	SPR
TP2222A	3	SPR
TP5381	3	SPR
TPQ2222A	3	SPR
2N3905		
2N2906	1	SGSI
2N2907A	1	PHIN
DE159	1	DGE
THC3905	1	SPR
TMPT3905	1	SPR
2N2905	3	PHIN
2N3546	3	MOTA
BSR18	3	APX
BSS82C	3	SIEG
GES2906	3	GESY
GES3250	3	GESY
MMBT3906	3	MOTA
PN2906	3	NSC
PN2907A	3	NSC
THC2906	3	SPR
THC2907A	3	SPR
THC3250	3	SPR
THC5382	3	SPR
TMPT2906	3	SPR
TMPT2907A	3	SPR
TP2906	3	SPR
TP2907A	3	SPR
TP3250	3	SPR
TP5382	3	SPR
2N3906		
2N2907	1	SGSI
2N2907A	1	PHIN
BCX71G	1	SIEG
BSS80C	1	SIEG
DE159	1	DGE
PN200	1	NSC
THC3906	1	SPR
TMPT3906	1	SPR
2N2905	3	PHIN
BCY78	3	SGSI
BCY79	3	SGSI
BSR18A	3	APX
BSS82C	3	SIEG
GES2907	3	GESY
GES3251	3	GESY
MMBT2907	3	MOTA
MMBT3906	3	MOTA
MMBT4126	3	MOTA
MMBT4403	3	MOTA
MMBTA70	3	MOTA
PMBT3906	3	APX
PN2907	3	NSC
PN2907A	3	NSC
THC2907	3	SPR
THC2907A	3	SPR
THC3251	3	SPR
THC5383	3	SPR
TMPT2907	3	SPR
TMPT2907A	3	SPR
TP2907	3	SPR
TP2907A	3	SPR
TP3251	3	SPR
TP5383	3	SPR
2N3907		
2N2919	1	MOTA
DE81	1	DGE
IT120	1	INL
MD2219	3	MOTA
MP312	3	MPS
MP312-78	3	MPS
2N3908		
2N2919	1	MOTA
DE81	1	DGE
IT120	1	INL
MD2219	3	MOTA
MP312	3	MPS
MP312-78	3	MPS
2N3909		
2N2608	1	SIX
2N2609	1	INL
2N3820	1	NSC
		SIX
2N2608	3	INL
		NSC
2N5020	3	NSC
		SIX
2N5462	3	NSC
		SIX

Datasheet.live

1 - Mfr. Suggested 2 - Reverse of Mfr. Suggested 3 - Permutation of Mfr. Suggested