Part No.	Replacement No.	Mfr.
J107-18 (Cont'd)		
TPJ107	3	SPR
J108		
J105	1	INL
MFE2012	1	MOTA
THJJ108	1	SPR
TPJ108	1	SPR
2N5432	3	SIX
2N5433	3	INL
		NSC
		SIX
2N5434	3	INL
THJJ105	3	SPR
TPJ105	3	SPR
J108-18		
J105	1	INL
MFE2010	1	MOTA
2N4856	3	NSC
		SIX
2N4859	3	IFC
		INL
2N5434	3	SIX
J106	3	INL
J106-18	3	SIX
J107	3	INL
J107-18	3	SIX
MFE2012	3	MOTA
MPF4391	3	MOTA
THJJ105	3	SPR
TPJ105	3	SPR
J109		
J106	1	INL
MFE2011	1	MOTA
THJJ109	1	SPR
TPJ109	1	SPR
2N5433	3	INL
		NSC
		SIX
MFE2012	3	MOTA
THJJ106	3	SPR
TPJ106	3	SPR
J109-18		
J106	1	INL
MFE2010	1	MOTA
2N4856	3	NSC
		SIX
2N4859	3	IFC
		INL
2N5434	3	SIX
MFE2012	3	MOTA
MPF4391	3	MOTA
THJJ106	3	SPR
TPJ106	3	SPR
J110		
J107	1	INL
MFE2011	1	MOTA
THJJ110	1	SPR
TPJ110	1	SPR
2N5433	3	INL
		NSC
		SIX
THJJ107	3	SPR
TPJ107	3	SPR
J110-18		
J107	1	INL
MPF4393	1	MOTA
ITE4393	3	INL
MFE2011	3	MOTA
MPF4391	3	MOTA
PN4393	3	SIX
PN4393-18	3	SIX
THJJ107	3	SPR
TPJ107	3	SPR
J111		
THJJ111	1	SPR
2N5640	3	MOTA
ITE4392	3	INL
ITE4393	3	INL
J111-18	3	NSC
		SIX
MPF111	3	MOTA
MPF4391	3	MOTA
PN4091	3	NSC
THJJ111A	3	SPR
TIS73	3	IFC
TMPFJ111A	3	SPR
J111-18		
J111	1	INL
MPF4391	3	MOTA
THJJ111	3	SPR
TIS73	3	IFC
J111A18		
J111	1	INL
THJJ111	3	SPR
J111A		
J111	1	INL
MPF111	1	MOTA
PN4091	1	NSC
THJJ111A	1	SPR
TMPFJ111A	1	SPR
2N3819	3	IFC
2N5458	3	INL
ITE4091	3	INL
MPF4091	3	MOTA

Part No.	Replacement No.	Mfr.
J111A (Cont'd)		
THJJ111	3	SPR
J112		
THJJ112	1	SPR
TMPFJ112	1	SPR
2N5459	3	MOTA
J112-18	3	NSC
		SIX
MPF4392	3	MOTA
PN4092	3	NSC
THJJ112A	3	SPR
TIS74	3	IFC
TMPFJ112A	3	SPR
J112-18		
J112	1	INL
MPF4392	3	MOTA
THJJ112	3	SPR
TIS74	3	IFC
TMPFJ112	3	SPR
J112A18		
J112	1	INL
THJJ112	3	SPR
TMPFJ112	3	SPR
J112A		
2N5459	1	MOTA
J112	1	INL
PN4092	1	NSC
THJJ112A	1	SPR
TMPFJ112A	1	SPR
2N5951	3	IFC
BF245C	3	PHIN
DE451	3	DGE
ITE4092	3	INL
THJ5459	3	SPR
THJJ112	3	SPR
TMPF5459	3	SPR
TMPFJ112	3	SPR
J113		
THJJ113	1	SPR
TMPFJ113	1	SPR
2N5458	3	MOTA
J113-18	3	NSC
		SIX
MPF4393	3	MOTA
PN4093	3	NSC
THJJ113A	3	SPR
TIS75	3	IFC
TMPFJ113A	3	SPR
J113-18		
J113	1	INL
MPF4393	3	MOTA
THJJ113	3	SPR
TIS75	3	IFC
TMPFJ113	3	SPR
J113A18		
J113	1	INL
THJJ113	3	SPR
TMPFJ113	3	SPR
J113A		
2N5458	1	MOTA
J113	1	INL
PN4093	1	NSC
THJJ113A	1	SPR
TMPFJ113A	1	SPR
2N5952	3	IFC
BF245B	3	PHIN
DE451	3	DGE
ITE4093	3	INL
THJ5458	3	SPR
THJJ113	3	SPR
TMPF5458	3	SPR
TMPFJ113	3	SPR
J114		
2N5555	1	INL
MPF4393	1	MOTA
2N5486	3	MOTA
2N5949	3	IFC
ITE4393	3	INL
J114-18	3	NSC
		SIX
J204	3	INL
J310	3	INL
PN4393	3	SIX
PN4393-18	3	SIX
THJ5555	3	SPR
TMPF5555	3	SPR
J114-18		
2N5486	3	MOTA
J114	3	SIX
J204	3	INL
J174		
THJJ174	1	SPR
TMPFJ174	1	SPR
J174-18	3	NSC
		SIX
J175	3	INL
MPF970	3	MOTA
P1086	3	NSC
		SIX
J174-18		
J174	1	INL
		MOTA
MPF970	3	MOTA
THJJ174	3	SPR

Part No.	Replacement No.	Mfr.
J174-18 (Cont'd)		
TMPFJ174	3	SPR
J175		
THJJ175	1	SPR
TMPFJ175	1	SPR
J174	3	SIX
J175-18	3	NSC
		SIX
J176	3	SIX
MPF970	3	MOTA
P1086	3	NSC
		SIX
P1087	3	NSC
		SIX
J175-18		
J175	1	INL
		MOTA
MPF970	3	MOTA
THJJ175	3	SPR
TMPFJ175	3	SPR
J176		
THJJ176	1	SPR
TMPFJ176	1	SPR
J175	3	INL
J176-18	3	NSC
		SIX
MPF971	3	MOTA
P1087	3	NSC
		SIX
J176-18		
J176	1	INL
		MOTA
MPF971	3	MOTA
THJJ176	3	SPR
TMPFJ176	3	SPR
J177		
THJJ177	1	SPR
TMPFJ177	1	SPR
J177-18	3	NSC
		SIX
J177-18		
J177	1	INL
		MOTA
THJJ177	3	SPR
TMPFJ177	3	SPR
J201		
THJJ201	1	SPR
TMPFJ201	1	SPR
2N3686	3	INL
		SIX
2N4338	3	INL
2N4339	3	SIX
2N4867A	3	INL
2N5457	3	MOTA
2N5486	3	MOTA
J201-18	3	NSC
		SIX
PN3686	3	NSC
		SIX
PN3686-18	3	NSC
J201-18		
J201	1	INL
2N3460	3	IFC
2N3686	3	INL
2N3687	3	INL
2N4338	3	INL
		NSC
2N4339	3	INL
		NSC
2N5457	3	MOTA
2N5486	3	MOTA
2N5639	3	MOTA
A5T3821	3	IFC
J204	3	INL
THJJ201	3	SPR
TMPFJ201	3	SPR
J202		
THJJ202	1	SPR
TMPFJ202	1	SPR
2N4867	3	INL
2N4868	3	INL
2N5458	3	MOTA
2N5484	3	MOTA
J202-18	3	NSC
		SIX
MPF4221	3	MOTA
MPF4224	3	MOTA
PN4221	3	NSC
PN4223	3	NSC
PN4224	3	NSC
THJH231	3	SPR
THJJ230	3	SPR
THJJ231	3	SPR
TMPF230	3	SPR
TMPF231	3	SPR
J202-18		
J202	1	INL
2N3685	3	INL
2N4340	3	INL
		NSC
2N5457	3	INL
		MOTA
2N5458	3	MOTA
2N5486	3	MOTA

Part No.	Replacement No.	Mfr.
J202-18 (Cont'd)		
2N5639	3	MOTA
2N5953	3	IFC
THJJ202	3	SPR
TMPFJ202	3	SPR
J203		
THJJ203	1	SPR
TMPFJ203	1	SPR
2N4869	3	INL
2N5459	3	MOTA
2N5485	3	MOTA
J203-18	3	NSC
		SIX
MPF4222	3	MOTA
PN4222	3	NSC
THJJ232	3	SPR
TMPF232	3	SPR
J203-18		
J203	1	INL
2N4341	3	INL
2N4391	3	NSC
2N4869	3	INL
2N5458	3	INL
2N5459	3	INL
		MOTA
2N5486	3	MOTA
2N5950	3	IFC
2N5953	3	IFC
J105-18	3	SIX
J232-18	3	SIX
MPF102	3	MOTA
THJJ203	3	SPR
TMPFJ203	3	SPR
J204		
2N3823	3	MOTA
2N5457	3	MOTA
2N5486	3	MOTA
2N5950	3	IFC
2N5952	3	IFC
A5T3821	3	IFC
J114	3	SIX
J114-18	3	NSC
		SIX
J201-18	3	SIX
J204-18	3	SIX
J304-18	3	SIX
J305	3	SIX
J305-18	3	NSC
MPF102	3	MOTA
MPF4220	3	MOTA
MPF4223	3	MOTA
PN4220	3	NSC
PN4220-18	3	NSC
PN4223-18	3	NSC
J204-18		
J204	1	INL
		MOTA
PN4220-18	3	NSC
J210		
2N5397	1	INL
THJJ210	1	SPR
TMPFJ210	1	SPR
2N4393	3	INL
		SIX
2N4858	3	IFC
2N5484	3	MOTA
DE452	3	DGE
J210-18	3	NSC
J300-18	3	NSC
MPF4093	3	MOTA
THJ5397	3	SPR
TMPF5397	3	SPR
TP5397	3	SPR
U309	3	MOTA
U310	3	SIX
J210-18		
2N5397	3	INL
2N5484	3	MOTA
J210	3	MOTA
		SIX
J211		
2N5397	1	INL
THJJ211	1	SPR
TMPFJ211	1	SPR
2N5485	3	MOTA
DE452	3	DGE
J211-18	3	NSC
THJ5397	3	SPR
TMPF5397	3	SPR
TP5397	3	SPR
U309	3	MOTA
U310	3	SIX
J211-18		
2N5397	3	INL
2N5485	3	MOTA
J211	3	SIX
J212		
2N5397	1	INL
THJJ212	1	SPR
TMPFJ212	1	SPR
2N4393	3	INL
		SIX
2N5486	3	MOTA
2N5549	3	IFC

Part No.	Replacement No.	Mfr.
J212 (Cont'd)		
DE452	3	DGE
J212-18	3	NSC
THJ5397	3	SPR
TMPF5397	3	SPR
TP5397	3	SPR
U309	3	MOTA
U310	3	SIX
J212-18		
2N5397	3	INL
2N5486	3	MOTA
J212	3	MOTA
		SIX
J230		
2N4867	1	INL
2N5484	1	MOTA
J202	1	NSC
THJJ230	1	SPR
TMPF230	1	SPR
2N4220A	3	MOTA
2N4339	3	NSC
		SIX
2N5246	3	IFC
DE180	3	DGE
DE459	3	DGE
THJ4867	3	SPR
THJ5484	3	SPR
THJJ202	3	SPR
TMPF4867	3	SPR
TMPF5484	3	SPR
TMPFJ202	3	SPR
TP4867	3	SPR
J230-18		
2N3460	3	IFC
2N4867	3	INL
2N5457	3	MOTA
PN3686-18	3	NSC
PN3821-18	3	NSC
J231		
2N4868	1	INL
2N5484	1	MOTA
J202	1	NSC
THJH231	1	SPR
THJJ231	1	SPR
TMPF231	1	SPR
2N3459	3	NSC
		SIX
2N4220A	3	MOTA
2N5246	3	IFC
DE180	3	DGE
DE459	3	DGE
THJ4868	3	SPR
THJ5484	3	SPR
THJJ202	3	SPR
TMPF4868	3	SPR
TMPF5484	3	SPR
TMPFJ202	3	SPR
TP4868	3	SPR
J231-18		
2N3459	3	IFC
2N4868	3	INL
2N5458	3	MOTA
PN3684-18	3	NSC
PN3685-18	3	NSC
J232		
2N4869	1	INL
2N5485	1	MOTA
J203	1	NSC
THJJ232	1	SPR
TMPF232	1	SPR
2N4221	3	MOTA
2N4341	3	NSC
		SIX
2N5245	3	IFC
DE451	3	DGE
DE459	3	DGE
THJ4869	3	SPR
THJ5485	3	SPR
THJJ203	3	SPR
TMPF4869	3	SPR
TMPF5485	3	SPR
TMPFJ203	3	SPR
TP4869	3	SPR
J232-18		
2N4869	3	INL
2N5459	3	MOTA
2N5953	3	IFC
J203-18	3	NSC
J270		
MPF4093	1	MOTA
THJJ270	1	SPR
TMPFJ270	1	SPR
2N2608	3	INL
DE326	3	DGE
J270-18	3	NSC
		SIX
MPF161	3	MOTA
MPF970	3	MOTA
THJ3820	3	SPR
TMPF3820	3	SPR
TP3820	3	SPR
J270-18		
J270	1	INL
MPF970	3	MOTA

Part No.	Replacement No.	Mfr.
J270-18 (Cont'd)		
MPF4093	3	MOTA
THJJ270	3	SPR
TMPFJ270	3	SPR
J271		
MPF4092	1	MOTA
THJJ271	1	SPR
TMPFJ271	1	SPR
J271-18	3	NSC
		SIX
MPF970	3	MOTA
J271-18		
J271	1	INL
MPF970	3	MOTA
MPF4092	3	MOTA
THJJ271	3	SPR
TMPFJ271	3	SPR
J300		
2N5397	1	INL
MPF4093	1	MOTA
2N5245	3	IFC
2N5486	3	MOTA
DE452	3	DGE
J300-18	3	NSC
THJ5397	3	SPR
TMPF5397	3	SPR
TP5397	3	SPR
U309	3	MOTA
U310	3	SIX
J300-18		
2N5245	3	IFC
2N5397	3	INL
2N5486	3	MOTA
J210	3	SIX
J300	3	SIX
MPF4093	3	MOTA
J300A		
THJJ300A	1	SPR
TMPFJ300A	1	SPR
J300B		
THJJ300B	1	SPR
TMPFJ300B	1	SPR
J300C		
THJJ300C	1	SPR
TMPFJ300C	1	SPR
J302-18		
2N3824	3	NSC
		SIX
2N4341	3	INL
2N5486	3	MOTA
A5T384	3	IFC
J304		
2N5486	1	INL
THJJ304	1	SPR
TMPFJ304	1	SPR
2N3823	3	MOTA
2N5247	3	IFC
2N5486	3	MOTA
2N5953	3	IFC
ITE4416	3	INL
J304-18	3	NSC
J305-18	3	NSC
MPF4416	3	MOTA
THJ5486	3	SPR
TMPF5486	3	SPR
J304-18		
2N3823	3	INL
		MOTA
2N5245	3	IFC
2N5247-18	3	NSC
		SIX
2N5486	3	INL
		MOTA
2N5668	3	MOTA
2N5949	3	IFC
2N5950	3	IFC
A5T3823	3	IFC
DE132	3	DGE
ITE4416	3	INL
J204	3	INL
J304	3	MOTA
		SIX
J306	3	SIX
MPF102	3	MOTA
PN4223-18	3	NSC
PN4224-18	3	NSC
THJ5247	3	SPR
TMPF5247	3	SPR
TP5247	3	SPR
J305		
2N5484	1	INL
THJJ305	1	SPR
TMPFJ305	1	SPR
2N3821	3	NSC
		SIX
2N3822	3	NSC
		SIX
2N3823	3	MOTA
2N5246	3	IFC
2N5457	3	MOTA
2N5458	3	MOTA
2N5484	3	MOTA
2N5485	3	MOTA
2N5640	3	MOTA

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

Datasheet.Live