

TO-220AB Package (continued)

I _C Cont Amps Max	V _{CEO (sus)} Volts Min	Device Type		h _{FE} Min/Max	@ I _C Amp	Resistive Switching			f _T MHz Min	P _D (Case) Watts @ 25°C
		NPN	PNP			t _s μs Max	t _f μs Max	@ I _C Amp		
8	40	2N6386		1k/20k	3				20#	65
	45	BDX53	BDX54	750 min	3					60
		BD895	BD896	750 min	3					70
		BD895A	BD896A	750 min	4					70
	60	BDX53A	BDX54A	750 min	3					60
		TIP130	TIP135	1k/15k	4					70
		BD897	BD898	750 min	3					70
		BD897A	BD898A	750 min	4					70
		2N6043	2N6040	1k/10k	4	1.5 typ	1.5 typ	3	4#	75
	TIP100	TIP105	1k/20k	3	1.5 typ	1.5 typ	3	4#	80	
	80	2N6044	2N6041	1k/10k	4	1.5 typ	1.5 typ	3	4#	75
		TIP101	TIP106	1k/20k	3	1.5 typ	1.5 typ	3	4#	80
		BDX53B	BDX54B	750 min	3					60
		TIP131	TIP136	1k/15k	4					70
BD899		BD900	750 min	3					70	
BD899A	BD900A	750 min	4					70		
100	BDX53C	BDX54C	750 min	3					60	
	TIP132	TIP137	1k/15k	4					70	
	BD901	BD902	750 min	3					70	
	2N6045	2N6042	1k/10k	3	1.5 typ	1.5 typ	3	4#	75	
TIP102	TIP107	1k/20k	3	1.5 typ	1.5 typ	3	4#	80		
120	MJE15028	MJE15029	20 min	4				30	50	
	BDX53D	BDX54D	750 min	3					70	
150	MJE15030	MJE15031	20 min	4				30	50	
	BU807		100 min	5	0.55 typ	0.2 typ	5		60	
200	BU806		100 min	5	0.55 typ	0.2 typ	5		60	
	MJE13006	MJE5850	5/30 15 min	5 2	3 2	0.7 0.5	5 4	4	80 80	
350		MJE5851	15 min	2	2	0.5	4		80	
	MJE13007	MJE5852	5/30 15 min	5 2	3 2	0.7 0.5	5 4	4	80 80	
450	BUT56A		15/45	1		1.0	4	10	100	
10	30	D44H1	D45H1	20 min	4					50
		D44H2	D45H2	40 min	4					50
	40	D44E1	D45E1	1000 min	5	2.0 typ	0.5 typ	10		50
	45	D44H4	D45H4	20 min	4					50
		D44H5	D45H5	40 min	4				3	50
		BDX33	BDX34	750 min	4				1.5	70
		BD805	BD806	15 min	4					90
		BDX33A	BDX34A	750 min	4				3	70
	BD807	BD808	15 min	4				1.5	90	
	D44E2	D45E2	1000 min	5	2.0 typ	0.5 typ	10		50	
	D44H7	D45H7	20 min	4					50	
D44H8	D45H8	40 min	4					50		
MJE3055T	MJE2955T	40 min	4					50		
2N6387		20/70 1k/20k	4 5					20#	75 65	
80	D44E3	D45E3	1000 min	5	2.0 typ	0.5 typ	10		50	
	2N6388	2N6668	40 min	4					50	
	D44H10	D45H10	1k/20k	5				20#	65	
	D44H11	D45H11	20 min	4	0.5 typ	0.14 typ	5	50 typ	50	
	BDX33B	BDX34B	40 min	4	0.5 typ	0.14 typ	5	50 typ	50	
BD809	BD810	750 min	3				3	70		
		15 min	4				1.5	90		
100	BDX33C	BDX34C	750 min	3				3	70	
	SE9302		1k min	4				1#	70	
120	BDX33D	BDX34D	750 min	3				3	70	

| h_{fe} | @ 1MHz

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