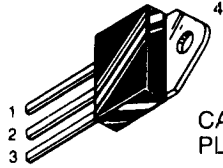


POWER TRANSISTORS — BIPOLAR PLASTIC (continued)

TO-218 Package



CASE 340-01
PLASTIC

STYLE 1:
PIN 1. BASE
2. COLLECTOR
3. EMITTER
4. COLLECTOR

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			
3	750	MJH16032		4/7	3	2	1.5	2		125	
	850	MJH16034		4/7	3	2	1.5	2		125	
5	450	MJH16002		5.0 min	5	3.0	0.30	3.0		100	
		MJH16004		7.0 min	5	2.7	0.35	3.0		100	
	500	MJH16002A		5.0 min	5	3.0	0.30	3.0		100	
	750	MJH16024									
	850	MJH16026									
6	375	BU426		30 typ	0.6	2 typ	0.5 typ	2.5	6	113	
	400	BU426A		30 typ	0.6	2 typ	0.5 typ	2.5	6	113	
8	450	MJH16006		5.0 min	8	2.5	0.25	5.0		125	
		MJH16008		7.0 min	8	2.2	0.25	5.0		125	
	500	BUT50P MJH16008A		30 min 5.0 min	2 8	0.75 typ 2.5	0.1 typ 0.25	5 5.0		100 125	
	500	MJH16006A		5.0 min	8	3.0	0.4	5.0		125	
	700	BU508,D BU508A,AD		2.25 min	4.5	8 typ	0.5 typ	4.5	7	125	
9	400	BUS47P		7 min	5	1 typ	0.2 typ	6		128	
	450	BUS47AP		7 min	6	1 typ	0.2 typ	6		128	
10	40	TIP33	TIP34	20 min	3				3.0	80	
	60	TIP33A TIP140 BDV65	TIP34A TIP145 BDV64	20 min 500 min 1k min	3 10 5	2.5 typ	2.5 typ	5.0	3.0 4.0#	80 125 125	
		80	BDV65A TIP33B TIP141	BDV64A TIP34B TIP146	1k min 20 min 500 min	5 3 10	2.5 typ	2.5 typ	5.0	3.0 4.0#	125 80 125
			100	TIP33C TIP142 BDV65B	TIP34C TIP147 BDV64B	20 min 500 min 1k min	3 10 5	2.5 typ	2.5 typ	5.0	3.0 4.0#
	120	BDV65C		BDV64C	1k min	5				125	
	350	BU323P		150 min	6	15	15	6		125	
	400	BU323AP		150 min	6	15	15	6		125	
	800	MJH16018		7.0 min	5	2.0 typ	0.5 typ	5.0		150	
15	60	TIP3055	TIP2955	5 min	10				2.5	80	
	150	MJH11018	MJH11017	400/15k	10				3.0#	150	
	200	MJH11020	MJH11019	400/15k	10				3.0#	150	
	250	MJH11022	MJH11021	400/15k	10				3.0#	150	
	400	BUS48P		8 min	10	1.3 typ	0.2 typ	10		150	
	450	BUS48AP MJH16010 MJH16012		8 min 5.0 min 7.0 min	8 15 15	1.3 typ 1.2 .9	0.2 typ 0.2 0.15	10 10 10		150 150 150	
		500	MJH16010A BUT51P		5.0 min 40 min	15 5	3.0 1.1 typ	0.4 0.16 typ	10 10		135 125

| h_{FE} | @ 1MHz

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