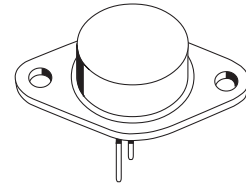


# Power Transistors

## TO-3 Case (Continued)



TYPE NO.		I <sub>C</sub>	P <sub>D</sub>	V <sub>CB0</sub>	V <sub>CEO</sub>	h <sub>FE</sub>		@ I <sub>C</sub>	V <sub>CE(SAT)</sub>	@ I <sub>C</sub>	f <sub>T</sub>
NPN	PNP	(A) MAX	(W)	(V) MIN	(V) MIN	*TYP MIN	MAX	(A)	(V) MAX	(A)	*TYP (MHz) MIN
2N6674		15	175	350	300	8.0	20	--	5.0	15	15
2N6675		15	175	450	400	8.0	20	--	5.0	15	15
BDW51	BDW52	15	125	45	45	20	150	5.0	3.0	10	3.0
BDW51A	BDW52A	15	125	60	60	20	150	5.0	3.0	10	3.0
BDW51B	BDW52B	15	125	80	80	20	150	5.0	3.0	10	3.0
BDW51C	BDW52C	15	125	100	100	20	150	5.0	3.0	10	3.0
BDX85	BDX86	10	100	45	45	750	18,000	4.0	4.0	8.0	10*
BDX85A	BDX86A	10	100	60	60	750	18,000	4.0	4.0	8.0	10*
BDX85B	BDX86B	10	100	80	80	750	18,000	4.0	4.0	8.0	10*
BDX85C	BDX86C	10	100	100	100	750	18,000	4.0	4.0	8.0	10*
BDX87	BDX88	12	120	40	40	750	18,000	6.0	3.0	12	20*
BDX87A	BDX88A	12	120	60	60	750	18,000	6.0	3.0	12	20*
BDX87B	BDX88B	12	120	80	80	750	18,000	6.0	3.0	12	20*
BDX87C	BDX88C	12	120	100	100	750	18,000	6.0	3.0	12	20*
BDY90		10	60	120	100	30	120	5.0	1.5	10	70*
BDY91		10	60	100	80	30	120	5.0	1.5	10	70*
BDY92		10	60	80	60	30	120	5.0	1.0	10	70*
BU208		8.0	150	1,500	700	--	--	--	5.0	4.5	7.0*
BU208A		8.0	150	1,500	700	--	--	--	1.0	4.5	7.0*
BUW34		10	125	500	400	--	--	--	1.5	5.0	--
BUW35		10	125	800	400	--	--	--	1.5	5.0	--
BUW36		10	125	900	450	--	--	--	1.5	5.0	--
BUW44		15	175	500	400	--	--	--	3.0	10	--
BUW45		15	175	800	400	--	--	--	1.5	10	--
BUW46		15	175	900	450	--	--	--	1.5	10	--
BUX11		20	150	250	200	20	60	6.0	1.5	12	8.0
BUX43		10	120	400	325	15	60	3.0	1.6	5.0	8.0
BUX44		8.0	120	450	400	15	45	2.0	2.0	4.0	8.0
BUX47		9.0	125	850	400	--	--	--	3.0	9.0	--
BUX48		15	175	850	400	--	--	--	5.0	15	--
BUX80		10	100	800	400	30*	--	1.2	3.0	8.0	--
BUY69A		10	100	1,000	400	15	--	2.5	3.3	8.0	10*
BUY69B		10	100	800	325	15	--	2.5	3.3	8.0	10*

Shaded areas indicate Darlingtons.

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