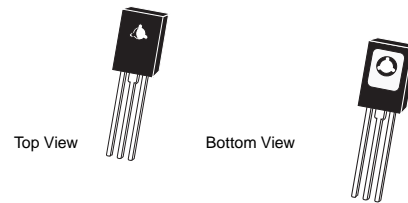


Power Transistors

TO-126 Case (Continued)



TYPE NO.		I _C (A)	P _D (W)	BV _{CBO} (V)	BV _{CEO} (V)	h _{FE}		@ I _C (mA)	V _{CE(SAT)} (V)	@ I _C (A)	f _T (MHz)
NPN	PNP					MAX	MIN				
MJE180	MJE170	3.0	15	60	40	50	250	100	0.3	0.5	50
MJE181	MJE171	3.0	15	80	60	50	250	100	0.3	0.5	50
MJE182	MJE172	3.0	15	100	80	50	250	100	0.3	0.5	50
MJE200	MJE210	5.0	15	40	25	45	180	2,000	0.3	0.5	65
MJE220	MJE230	4.0	15	60	40	40	200	200	0.3	0.5	50
MJE221	MJE231	4.0	15	60	40	40	150	200	0.3	0.5	50
MJE222	MJE232	4.0	15	60	40	25	--	200	0.3	0.5	50
MJE223	MJE233	4.0	15	80	60	40	200	200	0.3	0.5	50
MJE224	MJE234	4.0	15	80	60	40	150	200	0.3	0.5	50
MJE225	MJE235	4.0	15	80	60	25	--	200	0.3	0.5	50
MJE240	MJE250	4.0	15	80	80	40	200	200	0.3	0.5	40
MJE241	MJE251	4.0	15	80	80	40	120	200	0.3	0.5	40
MJE242	MJE252	4.0	15	80	80	25	--	200	0.3	0.5	40
MJE243	MJE253	4.0	15	100	100	40	120	200	0.3	0.5	40
MJE244	MJE254	4.0	15	100	100	25	--	200	0.3	0.5	40
MJE340	MJE350	0.5	20	300	300	30	240	50	--	--	--
MJE341		0.5	20	175	150	25	200	50	2.3	0.15	15
MJE344		0.5	20	200	200	30	300	50	1.0	0.05	15
MJE520	MJE370	3.0	25	30	30	25	--	1,000	--	--	--
MJE521	MJE371	4.0	40	40	40	40	--	1,000	--	--	--
MJE720	MJE710	1.5	20	40	40	40	--	150	1.0	1.5	--
MJE721	MJE711	1.5	20	60	60	40	--	150	1.0	1.5	--
MJE722	MJE712	1.5	20	80	80	40	--	150	1.0	1.5	--
MJE800	MJE700	4.0	40	60	60	750	--	1,500	2.5	1.5	1.0
MJE801	MJE701	4.0	40	60	60	750	--	2,000	2.8	2.0	1.0
MJE802	MJE702	4.0	40	80	80	750	--	1,500	2.5	1.5	1.0
MJE803	MJE703	4.0	40	80	80	750	--	2,000	2.8	2.0	1.0
MJE3439		0.3	15	450	350	50	200	20	0.5	0.1	15
MJE3440		0.3	15	350	250	50	200	20	0.5	0.1	15

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Shaded areas indicate Darlington.

(6-December 2004)