



PPC PRODUCTS CORPORATION SEMICONDUCTOR SPECIALIST

NPN DEVICE	CASE	BREAKDOWN VOLTAGES			h _{FE}				SAT. VOLTAGES (Max.)			
		V _{CB}	V _{CE}	V _{EB}	V _{CE} (V)	I _C (A)	Min.	Max.	I _C (A)	I _B (A)	V _{CE} (V)	V _{BE} (V)
2N3851	TO-59	100	80	5	1	1	30	90	1	0.2	0.5	2
2N3852	TO-59	60	40	5	1	1	50	150	1	0.2	0.5	1
2N3853	TO-59	60	40	5	1	1	30	90	1	0.2	0.5	1
2N3878	TO-66	120	50	7	5	0.5	50	200	0.5	0.4	2	3
2N3879	TO-66	120	75	7	2	4	12	100	4	0.4	1.2	2
2N3902	TO-3	700	400	5	5	1	30	90	1	0.5	2.5	2
2N3917	TO-3	80	40	6	4	1	30	120	1	0.1	1.2	2
2N3918	TO-3	80	40	6	4	1	100	300	1	0.1	1.2	2
2N3920	TO-3	120	60	6	2	2	100	300	2	1	1.2	2
2N3928	TO-5	80	40	4	5	1	40	150	1	0.1	0.5	1
2N3929	TO-111	80	40	4	5	1	40	150	1	0.1	0.5	1
2N3996	TO-111/I	100	80	8	2	1	40	120	1	0.1	0.25	2
2N3997	TO-111/I	100	80	8	2	1	80	240	1	0.1	0.25	2
2N3998	TO-111	100	80	8	2	1	40	120	1	0.1	0.25	2
2N3999	TO-111	100	80	8	2	1	80	240	1	0.1	0.25	2
2N4000	TO-5	100	80	8	2	0.5	30	120	0.5	0.1	0.5	1
2N4001	TO-5	120	100	8	2	0.5	40	120	0.5	0.1	0.5	1
2N4002	TO-63	100	80	8	4	15	20	80	15	4	1.2	2
2N4003	TO-63	120	100	8	4	15	20	80	15	4	1.2	2
2N4070	TO-3	120	100	8	5	5	40	120	5	0.5	0.6	2
2N4071	TO-3	200	150	8	5	5	40	120	5	0.5	0.6	2
2N4111	TO-3	100	60	8	5	2	40	120	2	0.5	1.5	2
2N4112	TO-3	100	60	8	5	2	100	300	2	0.5	1.5	2
2N4113	TO-3	120	80	8	5	2	40	120	2	0.5	1.5	2
2N4114	TO-3	120	80	8	5	2	100	300	2	0.5	1.5	2
2N4116	TO-59/I	120	80	8	5	2	100	300	2	0.2	0.6	1
2N4150	TO-5	100	80	5	5	5	40	120	5	0.5	0.6	2
2N4210	TO-63	80	60	10	6	10	20	100	10	1	1	2
2N4211	TO-63	100	80	10	6	10	20	100	10	1	1	2
2N4225	TO-5	80	40	6	5	1	40	150	1	0.1	0.5	2
2N4231	TO-66	40	40	5	2	1.5	25	100	1.5	0.15	0.7	1
2N4232A	TO-66	60	60	6	2	1.5	25	100	1.5	0.15	0.7	1

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