



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)
2N5157	TO-3	700	500	6	5	1	30	90	1	0.7	2.5	2
2N5202	TO-66	100	50	6	1	4	10	100	4	0.4	1.2	2
2N5218	TO-61	220	200	8	5	5	15	120	5	0.2	0.5	2
2N5237	TO-5	150	120	5	5	5	40	120	5	0.5	0.6	2
2N5238	TO-5	200	170	5	5	5	40	120	5	0.5	0.6	2
2N5239	TO-3	300	225	6	10	2	20	80	2	0.25	2.5	3
2N5240	TO-3	375	300	6	10	2	20	80	2	0.25	2.5	3
2N5241	TO-3	400	400	5	5	2.5	15	35	2.5	1	2.5	2
2N5250	TO-114	120	100	10	5	70	10	40	70	7	2.5	3
2N5251	TO-114	180	150	10	5	70	10	40	70	7	2.5	3
2N5252	TO-5	300	300	6	10	0.1	40	100	0.1	0.02	1	1
2N5264	TO-3	300	180	6	2	1	30	300	1	0.5	0.65	1
2N5284	TO-59/I	120	100	6	5	2.5	30	90	2.5	5	1.5	2
2N5285	TO-59/I	120	100	6	5	2.5	70	200	2.5	0.5	1.5	2
2N5288	TO-61/I	120	100	6	5	5	30	90	5	0.5	0.9	2
2N5289	TO-61/I	120	100	6	5	5	70	200	5	0.5	0.9	2
2N5301	TO-3	40	40	5	2	15	15	60	15	2	2	2
2N5302	TO-3	60	60	5	2	15	15	60	15	2	2	2
2N5303	TO-3	80	80	5	2	10	15	60	10	1.5	1.5	2
2N5313	TO-61	80	80	6	5	10	30	90	10	1	1.5	2
2N5315	TO-61	100	100	6	5	10	30	90	10	1	1.5	2
2N5317	TO-61/I	80	80	6	5	5	30	90	5	0.5	0.6	1
2N5319	TO-61/I	100	100	6	5	5	30	90	5	0.5	0.6	1
2N5320	TO-5	100	75	7	4	0.5	30	130	0.5	0.05	0.5	1
2N5321	TO-5	75	50	7	4	0.5	40	250	0.5	0.05	0.8	1
2N5326	TO-111/I	100	80	6	1	1	50	150	1	0.5	1	2
2N5327	TO-5	100	80	5	2	1	100	300	1	0.25	0.6	2
2N5328	TO-111/I	100	80	5	5	5	50	150	5	0.25	0.6	2
2N5329	TO-61/I	150	90	8	2	10	40	120	10	2	1.8	2
2N5330	TO-61/I	150	90	8	2	10	40	120	10	0.5	0.6	1
2N5331	TO-63	150	90	8	2	10	40	120	10	0.5	0.6	1
2N5334	TO-5	60	60	8	2	1	30	150	1	0.2	0.7	2

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