

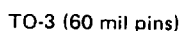
COLLECTOR CURRENT = 10 AMPS NPN TYPES—Continued

Device No	Case	VCBO Volts	VCEO (sus) Volts	VEBO Volts	hFE		VCE	IC	VCE (sat)	VBE (sat)	@ IC	@ IB	θ_{JC} °C/W	Ft MHz
					Min	Max								
2N6262	TO-3	170	150	7	20	70	2	3	1.5	2.2	1.5	.15	1.2	20
2N6350	TO-33	80	80	12	2K	10K	5	5	1.5	2.5	5	.005	20	30
2N6351	TO-33	150	150	12	1K	10K	5	5	1.5	2.5	5	.005	20	30
2N6352	TO-66/3	80	80	12	2K	10K	5	5	1.5	2.5	5	.005	4	30
2N6353	TO-66/3	150	150	12	1K	10K	5	5	1.5	2.5	5	.005	4	30
2N6354	TO-3	150	120	6	10	100	2	10	1	2	10	1	1.25	80
2N6383	TO-3	40	40	5	100		3	5	2	2.8	5	.1	1.75	20
2N6384	TO-3	60	60	5	100		3	5	2	2.8	5	.1	1.75	20
2N6385	TO-3	80	80	5	100		3	5	2	2.8	5	.1	1.75	20
2N6495	TO-66	150	80	6	10	60	3	10	1.5	2.2	10	.1	2	25

COLLECTOR CURRENT = 10 AMPS PNP TYPES

Device No	Case	VCBO Volts	VCEO (sus) Volts	VEBO Volts	hFE		VCE	IC	VCE (sat)	VBE (sat)	@ IC	@ IB	θ_{JC} °C/W	Ft MHz
					Min	Max								
2N5007	TO-61/1	100	80	5.5	30	90	5	5	1.5	2.2	10	1	1.5	40
2N5009	TO-61/1	100	80	5.5	70	200	5	5	1.5	2.2	10	1	1.5	40
2N5151	TO-5	100	80	5.5	30	90	5	2.5	1.5	2.2	5	.5	25	60
2N5153	TO-5	100	80	5.5	70	200	5	2.5	1.5	2.2	5	.5	25	70
2N5290	TO-61/1	100	100	5.5	30	90	5	5	1.5	2.2	10	1	15	40
2N5291	TO-61/1	100	100	5.5	70	200	5	5	1.5	2.2	10	1	15	40
2N5316	TO-61/1	80	80	6	30	90	5	5	1	2	5	.5	2	40
2N5318	TO-61/1	100	100	6	30	90	5	5	1	2	5	.5	2	40
2N5386	TO-61	100	80	6	20	80	4	6	.6	1.2	6	.6	2	40
2N5621	TO-3	80	60	5.5	70	200	5	5	1.5	2.2	10	1	1.5	40
2N5623	TO-3	100	80	5.5	30	90	5	5	1.5	2.2	10	1	1.5	40
2N5625	TO-3	100	80	5.5	70	200	5	5	1.5	2.2	10	1	1.5	40
2N5627	TO-3	120	100	5.5	30	90	5	5	1.5	2.2	10	1	1.5	40
2N5677	TO-61	125	100	6	30	90	5	5	.6	1.2	5	.5	2	40
2N5737	TO-3	60	60	5	20	80	5	5	.5	1.2	5	.5	1.5	50
2N5738	TO-3	100	100	5	20	80	5	5	.5	1.2	5	.5	1.5	50
2N5739	TO-66	60	60	5	20	80	5	5	.5	1.2	5	.5	5	50
2N5740	TO-66	100	100	5	20	80	5	5	.5	1.2	5	.5	5	50
2N5853	TO-61/1	100	80	6	30	90	5	5	.9	1.8	5	.5	1.5	20
2N6127	TO-61/1	100	80	5	30	120	5	5	.9	1.8	5	.5	1.5	40
2N6186	TO-111/1	80	80	6	30	120	2	2	1.2	2	10	.1	2.9	30
2N6187	TO-111/1	80	80	6	60	240	2	2	1.2	2	10	.1	2.9	30
2N6188	TO-111/1	100	100	6	30	120	2	2	1.2	2	10	.1	2.9	30
2N6189	TO-111/1	100	100	6	60	240	2	2	1.2	2	10	.1	2.9	30
2N6190	TO-5	80	80	6	30	120	2	2	1.2	1.8	5	.5	17	50
2N6191	TO-5	80	80	6	60	240	2	2	1.2	1.8	5	.5	17	30
2N6192	TO-5	100	100	6	30	120	2	2	1.2	1.8	5	.5	17	50
2N6193	TO-5	100	100	6	60	240	2	2	1.2	1.8	5	.5	17	30
2N6226	TO-3	100	100	7	25	100	2	3	1	1.5	3	.3	1.2	1
2N6227	TO-3	120	120	7	20	80	2	3	1	1.5	3	.3	1.2	1

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