

COLLECTOR CURRENT = 25 AMPS NPN 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								
2N2820	TO-63	100	100	10	10	50	3	15	1.5	2.5	15	2.2	1	.6
2N2821	TO-63	150	150	10	10	50	3	15	1.5	2.5	15	2.2	1	.6
2N2822	TO-63	200	200	10	10	50	3	15	1.5	2.5	15	2.2	1	.6
2N3265	TO-63	150	90	7	20	55	2	15	.75	1.6	15	1.2	1	60
2N3266	TO-63	85	60	7	20	80	3	15	1.2	1.8	15	1.2	1	60
2N5885	TO-3	60	60	5	20	100	4	25	1	1.8	15	1.5	1	4
2N5886	TO-3	80	80	5	20	100	4	25	1	1.8	15	1.5	1	4
2N6338	TO-3	120	100	6	30	120	2	10	1.8	2.5	25	2.5	.875	30
2N6339	TO-3	140	120	6	30	120	2	10	1.8	2.5	25	2.5	.875	30
2N6340	TO-3	160	140	6	30	120	2	10	1.8	2.5	25	2.5	.875	30
2N6341	TO-3	180	150	6	30	120	2	10	1.8	2.5	25	2.5	.875	30

COLLECTOR CURRENT = 25 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								
2N5883	TO-3	60	60	5	20	100	4	25	1	1.8	15	1.5	.87	4
2N5884	TO-3	80	80	5	20	100	4	25	1	1.8	15	1.5	.87	4
2N6436	TO-3	100	80	6	20	80	2	10	1	1.8	10	1	.9	40
2N6437	TO-3	120	100	6	20	80	2	10	1	1.8	10	1	.9	40
2N6438	TO-3	140	120	6	20	80	2	10	1	1.8	10	1	.9	40
AP1072	TO-3	180	150	4	30	120	2	10	1.8	2.5	25	2.5	.875	30
AP1081	TO-3	160	140	4	30	120	2	10	1.8	2.5	25	2.5	.875	30
AP1117	TO-63	150	90	6	20	55	2	15	.75	1.6	15	1.2	1	60

