

COLLECTOR CURRENT = 3.5 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								
2N5781	TO-5	80	65	5	20	100	2	1	.5	1.5	1	.1	17.5	10
2N5783	TO-5	45	40	3.5	20	100	2	1.6	1	1.5	1.6	.16	17.5	10

COLLECTOR CURRENT = 4 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								
2N3054	TO-66	90	55	7	25	150	4	.5	1	1.7	.5	.05	7	.8
2N3054A	TO-66	90	55	7	25	150	4	.5	1	1.7	.5	.05	2.33	3
2N4877	TO-5	70	60	5	20	100	2	4	1	1.8	4	.4	18	30
2N5320	TO-5	100	75	7	30	130	4	.5	.5	1.1	.5	.05	17.5	50
2N5321	TO-5	75	50	7	40	250	4	.5	.8	1.4	.5	.05	17.5	50
2N6261	TO-66	90	80	7	25	100	2	1.5	.5	1.5	1.5	.15	3.5	.8
2N6263	TO-66	140	120	7	20	100	4	.5	1.2	2	.5	.05	8.75	.8
2N6264	TO-66	170	150	7	20	60	2	1	.5	1.5	1	.1	3.5	.8
2N6465	TO-66	110	100	5	15	150	4	1.5	3	3.5	4	.8	2.2	5
2N6466	TO-66	130	120	5	15	150	4	1.5	3	3.5	4	.8	2.2	5

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					Min	Max								
2N5322	TO-5	100	75	5	30	130	4	.5	.7	1.1	.5	.05	17.5	50
2N5323	TO-5	75	50	5	40	250	4	.5	1.2	1.4	.5	.05	17.5	50
2N6049	TO-66	90	55	7	25	100	4	.5	.5	1	.5	.05	2.3	3
2N6467	TO-66	110	100	5	15	150	4	1.5	1.2	2	1.5	.15	4.3	5
2N6468	TO-66	130	120	5	15	150	4	1.5	1.2	2	1.5	.15	4.3	5
2N6500	TO-66	120	90	7	15	60	2	3	1.5	2.5	3	.3	1.9	60
AP1077	TO-66	170	150	6	20	60	2	1	.5	1.5	1	.1	3.5	4
AP1104	TO-66	140	120	6	20	100	4	.5	1.2	2	.5	.05	8.75	4

