

T-27-01

NPN Medium Power Transistors by Ascending V_{ceo}

Part No.	V _{ceo} (V)	H _{fe} @ I _c /V _{ce}			V _{ce} (sat) (V) Max	I _c /I _b (mA)/(mA)	Package
		Min	Max	(mA/V)			
NSE871		50		25/20			TO-202
TN1711		40	300	500/10	1.5	150	TO-237
MPS6561	20	50	200	500/1	0.5	350	TO-92
MSP6560	25	50	200	500/1	0.5	500	TO-92
2N5449	30	100	300	50/2	0.6	100	TO-92
2N6714	30	50	250	1A/1	0.5	100	TO-237
92PU01	30	50		1A/1	0.5	1A	TO-237
D40D1	30	50	150	100	0.5	500	TO-202
D40D2	30	120	360	100	0.5	500	TO-202
D40D3	30	290		100		500	TO-202
D40E1	30	50		100/2	1.0	1A	TO-202
D42C1	30	25		200/1	0.5	1A	TO-202
D42C2	30	40	120	200/1	0.5	1A	TO-202
D42C3	30	40		200/1	0.5	1A	TO-202
NSDU01	30	60		100/1	0.5	1A	TO-202
TN3252	30	30	90	500/1	0.5	500	TO-237
TN3724	30	60	150	150/1	0.25	10	TO-237
2N4237	40	30	150	250/1	0.6	1A/0.1A	TO-39
2N6715	40	50	250	1A/1	0.5	1A	TO-237
92PU01A	40	50		1A/1	0.5	1A	TO-237
NCBV14	40	75		50/1	1.4	500	TO-202
NSDU01A	40	60		100/1	0.5	1A	TO-202
NSDU02	40	50	300	150/10	0.4	150	TO-202
NSE180	40	50	250	100/1	0.9	1.5A	TO-202
TN3053	40	50	250	150/10	1.4	150	TO-237
TN3253	40	25	75	375/1	1.35	150	TO-237
2N6705	45	40	250	250/2	1.0	1A	TO-237
92PE37B	45	40		250/2	1.0	1A	TO-237
D40D4	45	50	150	100	0.5	500	TO-202
D40D5	45	120	360	100	0.5	500	TO-202
D40D6	45	50	150	100	1.0	500	TO-202
D42C4	45	25		200/1	0.5	1A	TO-202
D42C5	45	40	120	200/1	0.5	1A	TO-202
D42C6	45	40		200/1	0.5	1A	TO-202
NSD102	45	50	150	100/5	0.4	500	TO-202
NSD103	45	120	300	100/5	0.4	500	TO-202
TN2270	45	50	200	150/10	0.9	150	TO-202
NSD6179	50	40	250	500/2	0.5	500	TO-202
TN3444	50	20	60	500/1	0.6	500	TO-237
2N4238	60	30		500/4	0.6	1A/0.1A	TO-39
2N4896	60	100	300	2A/2	1.0	5A/0.5A	TO-39
2N4945	60	40	120	150/1	0.25	150	TO-92
2N6551	60	80	250	50/1	1.0	1A	TO-202
2N6706	60	40	250	250/2	1.0	1A	TO-237
2N6716	60	50	250	250/1	0.35	250	TO-237
D40D7	60	50	150	100	1.0	500	TO-202
D40D8	60	120	360	100/2	1.0	500	TO-202
D40E5	60	50		100/2	1.0	1A	TO-202
MPSA05	60	50		100/1	0.25	100	TO-92
NSDU05	60	50		250/1	0.35	250	TO-202