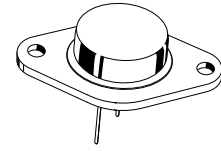


Power Transistors

TO-66 Case



TYPE NO.		I _C (A) MAX	P _D (W)	BV _{CBO} (V) MIN	BV _{CEO} (V) MIN	h _{FE}		@ I _C (A)	V _{CE(SAT)} (V) MAX	@ I _C (A)	f _T (MHz) MIN
NPN	PNP					MIN	MAX				
2N3054		4.0	25	90	55	25	150	0.5	1.0	0.5	0.8
2N3054A	2N6049	4.0	75	90	55	25	150	0.5	0.5	0.5	0.8
2N3583	2N6420	2.0	35	250	175	40	--	0.1	5.0	1.0	10
2N3584	2N6421	2.0	35	375	250	40	--	0.1	0.75	1.0	10
2N3585	2N6422	2.0	35	500	300	40	--	0.1	0.75	1.0	10
2N3738		1.0	20	250	225	40	200	0.1	2.5	0.25	10
2N3739		1.0	20	325	300	40	200	0.1	2.5	0.25	10
	2N3740	4.0	25	60	60	30	150	0.25	0.6	1.0	3.0
	2N3740A	4.0	25	60	60	30	150	0.25	0.6	1.0	3.0
	2N3741	4.0	25	80	80	30	150	0.25	0.6	1.0	3.0
	2N3741A	4.0	25	80	80	30	150	0.25	0.6	1.0	3.0
2N3766		4.0	20	80	60	40	160	0.5	1.0	0.5	10
2N3767		4.0	20	100	80	40	160	0.5	1.0	0.5	10
2N4231		3.0	35	50	40	25	100	1.5	2.0	3.0	4.0
2N4231A	2N6312	5.0	75	40	40	25	100	1.5	4.0	5.0	4.0
2N4232		3.0	35	70	60	25	100	1.5	2.0	3.0	4.0
2N4232A	2N6313	5.0	75	60	60	25	100	1.5	4.0	5.0	4.0
2N4233		3.0	35	90	80	25	100	1.5	2.0	3.0	4.0
2N4233A	2N6314	5.0	75	80	80	25	100	1.5	4.0	5.0	4.0
2N4240	2N6423	2.0	35	500	300	40	--	0.1	1.0	0.75	15
2N4296		1.0	20	350	250	50	150	0.05	0.9	0.05	20
2N4298		1.0	20	500	350	25	75	0.05	0.9	0.05	20
2N4299		1.0	20	500	350	50	150	0.05	0.75	0.05	20
2N4910	2N4898	1.0	25	40	40	20	150	0.5	0.6	1.0	3.0
2N4911	2N4899	1.0	25	60	60	20	150	0.5	0.6	1.0	3.0
2N4912	2N4900	1.0	25	80	80	20	150	0.5	0.6	1.0	3.0
2N5427		7.0	40	80	80	30	120	2.0	0.7	2.0	30
2N5428		7.0	40	80	80	60	240	2.0	0.7	2.0	30
2N5429		7.0	40	100	100	30	120	2.0	0.7	2.0	30
2N5430		7.0	40	100	100	60	240	2.0	0.7	2.0	30
	2N6211	1.0	35	275	225	10	100	1.0	1.4	0.125	20
	2N6212	1.0	35	350	300	10	100	1.0	1.6	0.125	20
	2N6213	1.0	35	400	350	10	100	1.0	2.0	0.125	20
2N6260		4.0	29	50	40	20	100	1.5	1.5	1.5	0.8
2N6261		4.0	50	90	80	25	100	1.5	0.5	1.5	0.8
2N6263		3.0	20	140	120	20	150	0.5	1.2	0.5	0.8
2N6294	2N6296	4.0	50	60	60	750	18,000	2.0	2.0	2.0	4.0
2N6295	2N6297	4.0	50	80	80	750	18,000	2.0	2.0	2.0	4.0
2N6300	2N6298	8.0	75	60	60	750	18,000	4.0	2.0	4.0	4.0
2N6301	2N6299	8.0	75	80	80	750	18,000	4.0	2.0	4.0	4.0
2N6315	2N6317	7.0	90	60	60	20	100	2.5	1.0	4.0	4.0
2N6316	2N6318	7.0	90	80	80	20	100	2.5	1.0	4.0	4.0
2N6372	2N5954	6.0	40	90	80	20	100	2.0	1.0	2.0	4.0
2N6373	2N5955	6.0	40	70	60	20	100	2.5	1.0	2.5	4.0
2N6374	2N5956	6.0	40	50	40	20	100	3.0	1.0	3.0	4.0
	2N6424	1.0	20	250	225	40	200	0.1	2.5	0.25	10
	2N6425	1.0	20	325	300	40	200	0.1	2.5	0.25	10
2N6465	2N6467	4.0	40	110	100	15	150	1.5	1.2	1.5	5.0
2N6466	2N6468	4.0	40	130	120	15	150	1.5	1.2	1.5	5.0
40312		4.0	29	60	60	20	120	1.0	1.0	0.5	0.75
CM3441		3.0	25	160	120	25	150	0.5	1.0	0.5	0.2



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