

Sorted by I_C , then V_{CE0}

Ratings based on 25°C case temperature unless otherwise specified

Part Number	I_C max (A)	V_{CE0} max (V)	h_{FE} min	h_{FE} max	@ I_C (A)	$V_{CE(sat)}$ max (V)	@ I_C (A)	f_T min (MHz)	P_T max * $T_c=100^\circ\text{C}$ (W)	Package
2N3469	5	25	100	Note 1	Note 1	0.5	Note 1	Note 1	1.2	TO-5
2N3621	5	40	40	Note 1	Note 1	0.75	Note 1	Note 1	30	TO-61
2N3622	5	40	40	Note 1	Note 1	0.75	Note 1	Note 1	30	TO-61
2N3623	5	40	30	150	Note 1	1.5	Note 1	Note 1	350	TO-3
2N3628	5	40	30	Note 1	Note 1	1.5	Note 1	Note 1	7.5	TO-5
2N3629	5	40	40	Note 1	Note 1	1.5	Note 1	Note 1	30	TO-61
2N3630	5	40	40	Note 1	Note 1	1.5	Note 1	Note 1	30	TO-61
2N3744	5	40	20	60	1	0.25	1	30	30*	TO-111/I
2N3747	5	40	40	120	1	0.25	1	40	30*	TO-111/I
2N3750	5	40	100	300	1	0.25	1	50	30*	TO-111/I
2N3852	5	40	50	150	Note 1	0.5	Note 1	Note 1	30	TO-59
2N3853	5	40	30	90	Note 1	0.5	Note 1	Note 1	30	TO-59
2N4395	5	40	50	170	2	0.8	4.5	4	62.5	TO-3
2N4913	5	40	25	100	2.5	0.75	2.5	4	88	TO-3
2N5067	5	40	20	80	Note 1	0.4	Note 1	Note 1	87.5	TO-3
SFT3852/59	5	40	50	200	1	2	5	20	23	TO-59
2N1209	5	45	20	80	Note 1	5	Note 1	Note 1	85	TO-61
2N3017	5	50	60	150	Note 1	0.75	Note 1	Note 1	5	TO-5
2N1212	5	60	12	36	Note 1	5	Note 1	Note 1	85	TO-61
2N2657	5	60	40	120	1	0.5	1	20	4*	TO-5
2N2877	5	60	20	60	1	0.25	1	30	30*	TO-111
2N2878	5	60	40	120	1	0.25	1	50	30*	TO-111
2N3745	5	60	20	60	1	0.25	1	30	30*	TO-111/I
2N3748	5	60	40	120	1	0.25	1	40	30*	TO-111/I
2N3751	5	60	100	300	1	0.25	1	50	30*	TO-111/I
2N4111	5	60	40	120	2	0.6	2	50	37.5	TO-3
2N4112	5	60	100	300	2	0.6	2	60	37.5	TO-3
2N4232A	5	60	25	100	Note 1	0.7	Note 1	Note 1	75	TO-66
2N4307	5	60	50	150	1	1	5	40	11	TO-5
2N4311	5	60	40	120	1	1.4	5	40	11	TO-5
2N4396	5	60	40	170	2	0.8	4.5	4	62.5	TO-3
2N4895	5	60	40	120	2	1	5	50	4*	TO-39
2N4896	5	60	100	300	2	1	5	60	4*	TO-39
2N4914	5	60	25	100	2.5	0.75	2.5	4	88	TO-3
2N5068	5	60	20	80	Note 1	0.4	Note 1	Note 1	87.5	TO-3
2N5606	5	60	70	200	2.5	0.75	2.5	60	25	TO-66
2N5614	5	60	70	200	2.5	0.75	2.5	60	58	TO-3
2N4150	5	70	40	120	5	0.6	5	15	5*	TO-5

Note 1: Contact factory for values and more information.