

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
2N3175	5	40	10	30	Note 1	1	Note 1	Note 1	85	TO-61
2N3187	5	40	10	30	Note 1	0.9	Note 1	Note 1	85	TO-61
2N3195	5	40	10	30	Note 1	0.9	Note 1	Note 1	75	TO-3
2N4901	5	40	20	80	Note 1	0.4	Note 1	Note 1	87.5	TO-3
2N4904	5	40	25	100	Note 1	1	Note 1	Note 1	87.5	TO-3
2N3176	5	60	10	30	Note 1	1	Note 1	Note 1	85	TO-61
2N3184	5	60	10	30	Note 1	1	Note 1	Note 1	75	TO-3
2N3188	5	60	10	30	Note 1	0.9	Note 1	Note 1	85	TO-61
2N3196	5	60	10	30	Note 1	0.9	Note 1	Note 1	75	TO-3
2N4902	5	60	20	80	Note 1	0.4	Note 1	Note 1	87.5	TO-3
2N4905	5	60	25	100	Note 1	1	Note 1	Note 1	87.5	TO-3
2N5605	5	60	70	200	2.5	0.75	2.5	40	25	TO-66
2N5613	5	60	70	200	2.5	1.5	5	35	58	TO-3
2N5867	5	60	20	100	Note 1	2	Note 1	Note 1	87.5	TO-3
2N3177	5	80	10	30	Note 1	1	Note 1	Note 1	85	TO-61
2N3183	5	80	10	30	Note 1	1	Note 1	Note 1	75	TO-3
2N3185	5	80	10	30	Note 1	1	Note 1	Note 1	75	TO-3
2N3189	5	80	10	30	Note 1	0.9	Note 1	Note 1	85	TO-61
2N3197	5	80	10	30	Note 1	0.9	Note 1	Note 1	75	TO-3
2N4903	5	80	20	80	Note 1	0.4	Note 1	Note 1	87.5	TO-3
2N4906	5	80	25	100	Note 1	1	Note 1	Note 1	87.5	TO-3
2N5003	5	80	30	90	2.5	0.75	2.5	30	58	TO-59
2N5005	5	80	70	200	2.5	0.75	2.5	35	58	TO-59
2N5151	5	80	30	90	2.5	0.75	2.5	30	11	TO-39
2N5153	5	80	70	200	2.5	0.75	2.5	35	11	TO-39
2N5384	5	80	20	80	2	0.6	2	30	30*	TO-111/I
2N5385	5	80	20	80	2	0.6	2	30	30*	TO-111/I
2N5404	5	80	20	60	2	0.6	2	30	5*	TO-5
2N5406	5	80	40	120	2	0.6	2	30	5*	TO-5
2N5408	5	80	20	60	2	0.6	2	30	30*	TO-111/I
2N5410	5	80	40	120	2	0.6	2	30	30*	TO-111/I
2N5607	5	80	30	90	2.5	0.75	2.5	30	25	TO-66
2N5609	5	80	70	200	2.5	0.75	2.5	40	25	TO-66
2N5615	5	80	30	90	2.5	1.5	5	30	58	TO-3
2N5617	5	80	70	200	2.5	1.5	5	35	58	TO-3
2N5868	5	80	20	100	Note 1	2	Note 1	Note 1	87.5	TO-3
2N6190	5	80	30	120	2	0.7	2	30	10	TO-39
2N6191	5	80	60	240	Note 1	1.2	Note 1	Note 1	10	TO-5

Note 1: Contact factory for values and more information.