

SILICON NPN TRANSISTORS (10 Amp)

TYPE NUMBER	CASE SIZE	BREAKDOWN VOLTAGES			h_{FE}				CUTOFF CURRENT	
		V_{CB}	V_{CE}	V_{EB}	@ V_{CE}	@ I_c A	Min.	Max.	@ V_{CB}	(μ A)
2N1724	TO-61	175	80	10	15	2.0	20	90	3	500
2N1725	TO-61	120	80	10	15	2.0	50	150	3	100
2N3445	TO-3	80	60	6	5.0	3.0	20	60	60	100
2N3446	TO-3	100	80	10	5.0	3.0	20	60	80	100
2N3447	TO-3	80	60	6	5.0	5.0	40	120	60	100
2N3448	TO-3	100	80	10	5.0	5.0	40	120	80	100
2N3487	TO-61	80	60	10	5.0	3.0	20	60	60	100
2N3488	TO-61	100	80	10	5.0	3.0	20	60	80	100
2N3489	TO-61	120	100	10	5.0	3.0	15	45	100	100
2N3490	TO-61	80	60	10	5.0	5.0	40	120	60	100
2N3491	TO-61	100	80	10	5.0	5.0	40	120	80	100
2N3492	TO-61	120	100	10	5.0	3.0	30	90	100	100
2N3620	MT-27	75	40	4	10	5.0	30	—	15	25
2N3621	TO-61/I	75	40	4	10	5.0	40	—	15	25
2N3622	TO-61	75	40	4	10	5.0	40	—	15	25
2N3624	MT-27	75	40	4	10	5.0	30	—	15	1.0
2N3625	TO-61/I	75	40	4	10	5.0	40	—	15	1.0
2N3626	TO-61	75	40	4	10	5.0	40	—	15	1.0
2N3628	MT-27	100	50	4	10	5.0	30	—	30	1.0
2N3629	TO-61/I	100	50	4	10	5.0	40	—	30	1.0
2N3630	TO-61	100	50	4	10	5.0	40	—	30	1.0
2N4111	TO-3	100	60	8	5.0	2.0	40	120	100	2.0 ma
2N4112	TO-3	100	60	8	5.0	2.0	100	300	100	2.0 ma
2N4113	TO-3	120	80	8	5.0	2.0	40	120	120	2.0 ma
2N4301	TO-61	100	80	8	4.0	5.0	30	120	90	10

