

JEDEC No.	Type	Use	MAXIMUM RATINGS				ELECTRICAL PARAMETERS						Closest GE	Dwg. No.
			P _C mw @ 25°C	BV _{CE} BV _{CB} *	I _C ma	T _J °C	MIN. h _{fe} -h _{FE} * @ I _C ma	MIN. f _{hfb} mc	MIN. G _e db	MAX. I _{CO} (μa) @ V _{CB}				
2N1016E	NPN		150 @ 45°C	250	7.5A	150	10*	5A	20T	Kc	20 ma	250		
2N1016F	NPN		150 @ 45°C	300	7.5A	150	10*	5A	20T	Kc	20 ma	300		
2N1017	PNP		150	-10	-400	85	70*	1	15		-25	-30		
2N1021	PNP		50W	-100	-5	95	70T*	-1A			-2 ma	-100		
2N1022	PNP		50W	-120	-5	95	70T*	-1A			-2 ma	-120		
2N1038	PNP		20W	-40	-3A	95	35*	-1A			-125	.5		
2N1039	PNP		20W	-60	-3A	95	35*	-1A			-125	.5		
2N1040	PNP		20W	-80	-3A	95	35*	-1A			-125	.5		
2N1041	PNP		20W	-100	-3A	95	35*	-1A			-125	.5		
2N1046	PNP		15W	-8	-3A	65	70*	-0.5A			-1 ma	-40		
2N1047	NPN		40W @ 25°C	80*	500	200	12*	500			15	30	7E1	11
2N1048	NPN		40W @ 25°C	120*	500	200	12*	500			15	30	7E3	11
2N1049	NPN		40W @ 25°C	80*	500	200	30*	500			15	30	7E2	11
2N1050	NPN		40W @ 25°C	120*	500	200	30*	500			15	30	2N2204	11
2N1056	PNP	Obsolete	240	-50	-300	100	18*	-20	.5		-25	-70	2N1614, 2N1924	23, 24
2N1057	PNP	Sw	240	-45	-300	100	34*	-20	.5		-16	-45	2N1057, 2N1924	23, 24
2N1058	NPN		50	20	50	75	10	1	4	22.5	50	18	2N292	22
2N1059	NPN		180	15	100	75	50*	35	10	Kc	25	40		
2N1067	NPN		5W	30	.5A	175	15*	200	.75		500	60		
2N1068	NPN		10W	30	1.5A	175	15*	750	.75		500	60		
2N1069	NPN		50W	45	4A	175	10*	1.5A	.5		1 ma	60		
2N1070	NPN		50W	45	4A	175	10*	1.5A	.5		1 ma	60		
2N1086	NPN	Osc	65	9	20	85	17*	1	8T	24T	3	5	2N1086	22
2N1086A	NPN	Osc	65	9	20	85	17*	1	8T	24T	3	5	2N1086A	22
2N1087	NPN	Osc	65	9	20	85	17*	1	8T	26T	3	5	2N1087	22
2N1090	NPN		120	15	400	85	50*	20	5		8	12		
2N1091	NPN		120	12	400	85	40*	20	10		8	12		
2N1092	NPN		2W	30	500	175	15*	200	.75		500	60		
2N1093	PNP-A		150	30	250	85J	125T	6.0	8.00		6.0	-16	2N1307	24
2N1097	PNP	AF Out	140	-16	-100	85	55T	1			-16	-16	2N1097	24
2N1098	PNP	AF Out	140	-16	-100	85	45T	1			-16	-16	2N1098	24
2N1099	PNP		30W	80*	95	95	35*	5A	10	Kc	8 ma	-80		
2N1100	PNP		30W	100*	95	95	25*	5A	10	Kc	8 ma	-100		
2N1101	NPN		180	15	100	75	25*	35	10	Kc	50	20		
2N1102	NPN		180	25	100	75	25*	35	10	Kc	50	40		
2N1107	PNP		.30	16*	5	85	33	-0.5	40		-10	-12		
2N1108	PNP		.30	16*	5	85	30	-0.5	35		-10	-12		
2N1109	PNP		.30	16*	5	85	15	-0.5	35		-10	-12		
2N1110	PNP		.30	16*	5	85	26	-0.5	35		-10	-12		
2N1111	PNP		.30	20*	5	85	22	-0.5	35		-10	-12		
2N1114	PNP-A		150	25	200	100J	110T*		10.0		30			
2N1115	PNP	Sw	150	-20	-125	85	35	-60	5		-6	-20	2N1115, 2N396A	23, 24