

2N3065-2N3173

TYPE	MATERIAL	POLARITY	REPLACE- MENT	PAGE NUMBER	USE	MAXIMUM RATINGS						ELECTRICAL CHARACTERISTICS									
						P _D @ 25°C	T _J °C	V _{CB} (volts)	V _{CE} — (volts)	I _{Subscript}	h _{FE} @ I _c (min) (max)	V _{CE(SAT)} @ I _c (volts)	f _r — (min) (max)	f _r — (min) (max)	I _{Subscript}	f _r — (min) (max)	I _{Subscript}				
2N3065 2N3066, A thru 2N3071	S	P			AFA	400M	A	200	110	100	0	30	90	1.0M				30	E		
Field Effect Transistors, see Table on Page 1-166																					
2N3072	S	P			MNS	800M	A	200	60	60	0	30	130	50M	0.25	50M	25	E	130M	T	
2N3073	S	P			MNS	360M	A	200	60	60	0	30	130	50M	0.25	50M	25	E	130M	T	
2N3074	S	P			RFA	0.14W	A	85	30	25	S	25	300	3.5M							
2N3075	S	P			RFA	0.14W	A	85	35	25	S	20	250	3.0M							
2N3076	S	N			PHS	125W	C	175	140	50	0	30	90	7.0A	1.0	10A	60	E	50M	T	
2N3077	S	N			AFC	0.36W	A	200	80	60	0	100	400	10*	0.35	1.0M	120	E	15M	T	
2N3078	S	N			AFC	0.36W	A	200	80	60	0	40	120	10*	0.35	1.0M	50	E	15M	T	
2N3079	S	N			PMS	178W	C	150	200	200	0	7.0	40	5.0A	0.7	5.0A			30K	E	
2N3080	S	N			PMS	178W	C	150	300	300	0	7.0	40	5.0A	0.7	5.0A			150M	T	
2N3081	S	N			HSS	600M	A	200	70	50	0	20	20	500M	0.3	150M			100M	T	
2N3082	S	N			CHP	0.5W	A	200	25	7.0	0	100	100	0.25M					100M	T	
2N3083	S	N			CHP	0.5W	A	200	25	7.0	0	100	100	0.25M					100M	T	
2N3084	Field Effect Transistors, see Table on Page 1-166																				
2N3089, A thru 2N3091	Thyristors, see Table on Page 1-154																				
2N3106	S	N			MSS	0.8W	A	200	100	60	0	100	300	0.15A	1.0	1.0A	60	E	70M	T	
2N3107	S	N			MSS	800M	A	200	100	60	0	40	120	150M	0.25	150M			60M	T	
2N3108	S	N			MSS	800M	A	200	100	60	0	40	120	150M	0.25	150M			60M	T	
2N3109	S	N	2N2218A	8-114	MSS	0.8W	A	200	80	40	0	100	300	0.15A	1.0	1.0A	60	E	70M	T	
2N3110	S	N			MSS	800M	A	200	80	40	0	40	120	150M	0.25	150M			60M	T	
2N3112	Field Effect Transistors, see Table on Page 1-166																				
2N3113	S	N	2N3500	8-232	VID	800M	A	200	150	150	0	30	120	30M	1.0	50M	25	E	40M	T	
2N3114	S	N		8-175	HNS	0.4W	A	200	60	20	0	40	120	0.15A	0.5	0.15A			250M	T	
2N3115	S	N		8-175	HNS	0.4W	A	200	60	20	0	100	300	0.15A	0.5	0.15A	400	E	60M	T	
2N3116	S	N			AFC	360M	A	200	60	60	0	250	500	10*	0.35	1.0M			250M	T	
2N3117	S	N			RFA	1.0W	A	200	85	60	0	30	275	25M					60M	T	
2N3118	S	N			HSA	1.0W	A	200	100	80	0	50	200	100M	0.5	100M			250M	T	
2N3119	S	N			HSA	1.0W	A	200	100	80	0	50	200	100M	0.5	100M			250M	T	
2N3120	S	P	2N2800	8-161	MNS	800M	A	200	45	45	0	30	130	50M	0.25	50M	25	E	130M	T	
2N3121	S	P	2N2837	8-161	MNS	360M	A	200	45	45	0	30	130	50M	0.25	50M	25	E	130M	T	
2N3122	S	N			AFA	800M	A	200	50	30	0	25	100	300M	1.5	300M			60M	T	
2N3123	S	N			HSS	0.8W	A	175	60	30	0	100	300	0.15A	0.4	0.15A			400M	T	
2N3124	S	P			LPA	90W	C	100	40	30	S	50	100	10A	0.5	10A	20	E	2.5K	T	
2N3125	S	P			LPA	90W	C	100	80	80	S	30	75	3.0A	1.5	3.0A	10	E	5.0K	T	
2N3126	S	P			LPA	90W	C	100	100	75	S	10	30	10A	1.0	10A	10	E	6.0K	T	
2N3127	S	P		9-43	RFA	0.1W	A	100	30	20	0	20	75	3.0M	0.3	5.0M	20	E	400M	T	
2N3128	S	P			AFA	0.15W	A	150	20	20	0	50	150	0.1M	0.25	1.0M	75	E	60M	T	
2N3129	S	N			AFA	0.15W	A	150	45	45	0	100	300	10M	0.25	1.0M	160	E	60M	T	
2N3130	S	N			AFA	0.15W	A	150	60	60	0	60	180	10M	0.25	1.0M	110	E	60M	T	
2N3131	S	N			HSS	0.15W	A	150	40	15	0	30	120	10M	0.25	1.0M			250M	T	
2N3132	S	P			PMS	90W	C	100	100	70	S	40	200	2.0A	1.5	5.0A			3.0K	T	
2N3133	S	P		8-194	HSS	0.6W	A	200	50	35	0	40	120	0.15A	0.6	0.15A			200M	T	
2N3134	S	P		8-194	HSS	0.6W	A	200	50	35	0	100	300	0.15A	0.6	0.15A			200M	T	
2N3135	S	P		8-194	HSS	0.4W	A	200	50	35	0	40	120	0.15A	0.6	0.15A			200M	T	
2N3136	S	P		8-194	HSS	0.4W	A	200	50	35	0	100	300	0.15A	0.6	0.15A			200M	T	
2N3137	S	N		9-47	RFA	600M	A	200	40	20	0	20	10	1.0A	0.3	50M			500M	T	
2N3138	S	N			HPA	20W	C	200	65	65	0	10	10	1.0A					100M	T	
2N3139	S	N			HPA	20W	C	200	140	140	0	10	10	1.0A					100M	T	
2N3140	S	N			HPA	20W	C	200	65	65	0	10	10	1.0A					100M	T	
2N3141	S	N			HPA	20W	C	200	140	140	0	10	10	1.0A					100M	T	
2N3142	S	N			HPA	25W	C	200	65	65	0	10	10	1.0A					100M	T	
2N3143	S	N			HPA	25W	C	200	140	140	0	10	10	1.0A					100M	T	
2N3144	S	N			HPA	25W	C	200	65	65	0	10	10	1.0A					100M	T	
2N3145	S	N			HPA	25W	C	200	140	140	0	10	10	1.0A					100M	T	
2N3146	G	P	2N3616	7-121	LPA	150W	C	100	150	140	V	30	90	5.0A	0.4	5.0A	20	E	200K	T	
2N3147	G	P	2N3616	7-121	LPA	150W	C	100	180	160	V	30	90	5.0A	0.4	5.0A	20	E	200K	T	
2N3148	G	P			MSS	0.45M	A	100	11	6.0	0	70	20	2.0M	0.2	50M	80	E	25M	T	
2N3149	S	N			PMS	300W	C	200	80	80	0	10	50A	1.5	50A				0.1M	T	
2N3150	S	N			PMS	300W	C	200	100	100	0	10	50A	1.5	50A				0.1M	T	
2N3151	S	N			PMS	300W	C	200	150	150	0	10	50A	1.5	50A				0.1M	T	
2N3152	S	N			VID	25M	C	200	120	120	0	40	30M						200M	T	
2N3153	S	N			CHP	0.3W	A	200	15	15	0	20	20	1.0A					30M	T	
2N3154	G	P			PMS	37.5W	C	100	40	25	0	60	180	0.5A	1.1	3.0A			15K	E	
2N3155	G	P			PMS	37.5W	C	100	60	40	0	60	180	0.5A	1.1	3.0A			15K	E	
2N3156	G	P			PMS	37.5W	C	100	80	55	0	60	180	0.5A	1.1	3.0A			15K	E	
2N3157	G	P			PMS	37.5W	C	100	100	65	0	60	180	0.5A	1.1	3.0A			15K	E	
2N3158	G	P			PMS	37.5W	C	100	40	25	0	30	75	0.5A	1.4	3.0A			10K	E	
2N3159	G	P			PMS	37.5W	C	100	60	40	0	30	75	0.5A	1.4	3.0A			10K	E	
2N3160	G	P			PMS	37.5W	C	100	80	55	0	30	75	0.5A	1.4	3.0A			10K	E	
2N3161	G	P			PMS	37.5W	C	100	100	65	0	30	75	0.5A	1.4	3.0A			10K	E	
2N3162	S	N	2N3411	11-33	DFA	300M	A	200	45	25	0	50	200	10M	0.5	10M			300M	T	
2N3163	S	P			HPA	85W	C	200	40	40	0	12	36	1.0A	0.75	1.0A	10	E	1.0M	T	
2N3164																					