

2N4060-2N4227

TYPE	MATERIAL	POLARITY	REPLACE- MENT	PAGE NUMBER	USE	MAXIMUM RATINGS					ELECTRICAL CHARACTERISTICS												
						P _D @ 25°C	V _{CE} Ref Point	T _J °C	V _{CB} (volts)	V _{CE(sat)} (volts)	Subscript	h _{FE} @ I _C		V _{CE(sat)} @ I _C		f _T	Subscript	f _T	Subscript				
						(min)	(max)	Units	(volts)	Units	Units	Subscript	Units	Subscript									
2N4060	S	P	MPS6516	5-113	AFC	0.25W	A	150	30	30	0	45	165	1.0M	0.7	10M	45	E					
2N4061	S	P	MPS6517	5-113	AFC	0.25W	A	150	30	30	0	90	330	1.0M	0.7	10M	90	E					
2N4062	S	P	MPS6518	5-113	AFC	0.25W	A	150	30	30	0	180	660	1.0M	0.7	10M	180	E					
2N4063	S	N			LPA	10W	C	200	450	350	0	40	160	0.02A						15M	E		
2N4064	S	N			LPA	10W	C	200	300	250	0	40	160	0.02A						15M	E		
2N4065	Field Effect Transistors, see Table on Page 1-166																						
2N4066	S	N			RFA	500M	A	175	150	150	0	30		30M						50M	T		
2N4068	S	N			LPA	1.0W	C	175	150	150	0	30		0.03A	0.68	5.0A	40	E		50M	T		
2N4069	S	N	2N3448	7-111	LPA	115W	C	200	100	80	0	40	120	5.0A	1.5	5.0A				10M	T		
2N4070	S	N			HPA	1.5W	C	200	40	20	0	19		25A						550M	T		
2N4072	S	N			HPA	1.5W	C	200	40	20	0	10		25A						550M	T		
2N4073	S	N			HPA	1.5W	C	200	40	20	0	10		25A						550M	T		
2N4074	S	N			RFA	400M	A	175	40	40	0						400	E			T		
2N4075	S	N	2N3764	8-273	LPA	30W	C	200		80	0	30	90							30M	T		
2N4076	S	N			LPA	30W	C	200		80	0	50	150							30M	T		
2N4080	S	P			HPA	300M	A	200		15	0	20		3.0M						1.0G	T		
2N4082	Field Effect Transistors, see Table on Page 1-166																						
2N4085	thru																						
2N4086	S	N	MPS6514	5-109	AFA	200M	A		12	12	0	150	300	2.0M						150	E		
2N4087	S	N	MPS6515	5-109	AFA	200M	A		12	12	0	250	500	2.0M						250	E		
2N4087A	S	N	MPS6515	5-109	AFC	200M	A		12	12	0	250	500	2.0M						250	E		
2N4088	Field Effect Transistors, see Table on Page 1-166																						
2N4095	thru																						
2N4096	Thyristors, see Table on Page 1-154																						
2N4098	thru																						
2N4099	S	N			DFA	300M	A	200	55	55	0	175		1.0M						150M	T		
2N4100	S	N			DFA	400M	A	200	55	55	0	175		1.0M							150M	T	
2N4101	Thyristors, see Table on Page 1-154																						
2N4103	thru																						
2N4104	S	N			RFA	300M	A	175	60	60	0						1400	E		540M	T		
2N4106	G	P	MP2060	7-220	AFA	1.6W	A		25			70	350	5.0M									
2N4108	thru																						
2N4110	Thyristors, see Table on Page 1-154																						
2N4111	S	N			LPA	30W	C		100	60	0	40	120	2.0A							70M	T	
2N4112	S	N			LPA	30W	C		100	60	0	100	300	2.0A								80M	T
2N4113	S	N			LPA	30W	C		120	80	0	40	120	2.0A								70M	T
2N4114	S	N			LPA	3.0W	A		120	80	0	100	300	2.0A								80M	E
2N4115	S	N			LPA	37W	C		120	80	0	40	120	2.0A								70M	E
2N4116	S	N			LPA	37W	C		120	80	0	100	300	2.0A								80M	E
2N4117A	thru																						
2N4120A	Field Effect Transistors, see Table on Page 1-166																						
2N4121	S	P	2N3905	5-16	RFA	200M	A	125	40	40	0	70		10M						50	E	400M	T
2N4122	S	P	2N3906	5-16	RFA	200M	A	125	40	40	0	150		10M						150	E	450M	T
2N4123	S	N			HSA	310M	A	135	40	30	0	50	150	2.0M	0.3	50M	150	E		250M	T		
2N4124	S	N			HSA	310M	A	135	30	25	0	120	360	2.0M	0.3	50M	120	E		300M	T		
2N4125	S	P			HSA	310M	A	135	30	30	0	50	150	2.0M	0.4	50M	50	E		200M	T		
2N4126	S	P			HSA	310M	A	135	25	25	0	120	360	2.0M	0.4	50M	120	E		250M	T		
2N4127	S	N			LPA	25W	C		60	40	0	10	80	0.2A								300M	T
2N4128	S	N			LPA	40W	C		60	40	0	10	80	0.2A								200M	T
2N4130	S	N			LPA	120W	C		80	65	0	10	60	2.0A								1.25M	E
2N4131	S	N			LPA	60W	C		90	80	0	10	80	1.0A								150M	E
2N4134	S	N			RFA	200M	A	200	30	30	0						200	E		350M	T		
2N4135	S	N			RFA	200M	A	200	30	30	0						200	E		425M	T		
2N4136	Pair of 2N430 and 2N431																						
2N4137	S	N			PMS	360M	A	200	40	40	0	40	120	10M								500M	T
2N4138	S	N			CHP	300M	A	200	30	30	0	50		1.0M								20M	T
2N4139	thru																						
2N4140	S	N	2N4400	5-34	RFA	300M	A	125	60	30	0		120	150M								250M	T
2N4141	S	N	2N4401	5-34	RFA	300M	A	125	60	30	0		300	150M								250M	T
2N4142	S	P	2N4402	5-39	RFA	300M	A	125	60	40	0		120	150M								200M	T
2N4143	S	P	2N4403	5-39	RFA	300M	A	125	60	40	0		300	150M								200M	T
2N4144	thru																						
2N4149	Thyristors, see Table on Page 1-154																						
2N4150	S	N			LPA	5W	C		100	80	0	40	120	5.0A								15M	T
2N4151	thru																						
2N4204	Thyristors, see Table on Page 1-154																						
2N4207	S	P			HSS	300M	A	200	6.0	6.0	0	50	120	10M								650M	T
2N4208	S	P			HSS	300M	A	200	12	12	0	30	120	10M								700M	T
2N4209	S	P			HSS	300M	A	200	15	15	0	50	120	10M								850M	T
2N4210	S	N			LPA	100W	C		80	60	0	20	100	10A								10M	T
2N4211	S	N			LPA	100W	C		100	80	0	20	100	10A								10M	T
2N4212	thru																						
2N4216	Thyristors, see Table on Page 1-154																						
2N4220A	thru																						
2N4224	Field Effect Transistors, see Table on Page 1-166																						
2N4225	S	N			LPA	5.0W	C		100	40	0	40	150	1.0A								150M	T
2N4226	S	N			LPA	5.0W	C		200	60	0	40	150	1.0A								150M	T
2N4227	S	N	2N4400	5-34	MSA	300M	A	125	60	30	0		150	150M								250M	T