

POWER GERMANIUM PNP

Item Number	Part Number	Manufacturer	I _C Max (A)	V _{(BR)CEO} (V)	h _{FE}		f _T (Hz)	I _{CBO} Max (A)	t _r Max (s)	t _f Max (s)	P _D Max (W)	T _{oper} Max (°C)	Package Style
					Min	Max							
I(C) ≥ 5 A, (Cont'd)													
-	2SB128	Elec Trans	6.0	40	16	36		.22m				100 J	TO-3
-	ASZ1018	Germanium	6.0	40	20	65	220k				42	125 J	TO-3
-	AUY31	NthAmerSemi	6.0	40	20	30	300k	3.0m	6.0u		45	100 S	TO-3
-	AL113	Germanium	6.0	40	20	200	3.0M	10m			10	100 J	TO-3
5	AL113	NthAmerSemi	6.0	40	20	200	3.0M	10m			10	100 J	TO-3
-	2SB129	Elec Trans	6.0	40	30	80		.22m				100 J	TO-3
-	2N1136	See Index	6.0	40	50	100		5.0u				100 J	TO-3
-	2N1668	See Index	6.0	48	20	45	2.0k	5.0m			30	100 C	TO-3
-	2N1667	See Index	6.0	48	35	80	2.0k	5.0m	30u	50u	30	100 C	TO-3
-	2N1905	See Index	6.0	50	50	150	2.0M	10m			30	100 J	TO-3
-	MP249A	Germanium	6.0	55	50	100	4.0k	5.0u			90	100 J	N/A
-	2N1137A	See Index	6.0	55	75	150		1.0m	5.0u			100 J	TO-3
-	ASZ1015	Germanium	6.0	60	15	30	200k				42	125 J	TO-3
-	2N1666	See Index	6.0	60	15	30	250k	100u	20u		30	100 J	TO-3
-	2SB128A	Elec Trans	6.0	60	16	36		.22m				100 J	TO-3
-	2N1669	See Index	6.0	60	20	65	2.0k	30m	30u	50u	30	100 C	TO-3
-	AUY30	NthAmerSemi	6.0	60	20	30	300k	3.0m	6.0u		45	100 S	TO-3
-	AL112	Germanium	6.0	60	20	200	3.0M	10m			10	100 J	TO-3
-	AL112	NthAmerSemi	6.0	60	20	200	3.0M	10m			10	100 J	TO-3
-	2G210	SemiconTech	6.0	60	25	90	400k	1.0m				100 J	TO-3var
-	2G210	Hybrid Semi	6.0	60	25	90	400k	1.0m				100 J	TO-3var
-	2G210	Genrl Diode	6.0	60	25	90	400k	1.0m				100 J	TO-3var
-	2SB465	Solid StInC	6.0	60	30	170	1.6M	330u			30	100 J	TO-3
-	2N1906	See Index	6.0	60	75	250	3.0M	10m			30	100 J	TO-3
25	AUY28	CentralSemi	6.0	65	20	33	250k	1.5m	10u		30	100 J	TO-3
-	AUY28	Germanium	6.0	65	20	33	250k	1.5m	10u		30	100 J	TO-3
-	AUY28	NthAmerSemi	6.0	65	20	33	250k	1.5m	10u		30	100 J	TO-3
-	2N1137B	See Index	6.0	65	75	150		1.0m	5.0u			100 J	TO-3
-	2N1136A	See Index	6.0	70	50	100		5.0u				100 J	TO-3
-	2N1136B	See Index	6.0	80	50	100		5.0u				100 J	TO-3
-	2SB275	Solid StInC	6.0	105	40	105	1.0k	1.0u			12	100 J	TO-3var
-	2SB342	Solid StInC	6.0	120	25	250	1.0M	5.0m			30	75 J	TO-3
-	AL103	Germanium	6.0	130	40	250	3.0M	100u			30	100 J	TO-3
-	AL103	CentralSemi	6.0	130	40	250	3.0M	100u			30	100 J	TO-3
-	AL103	NthAmerSemi	6.0	130	40	250	3.0M	100u			30	100 J	TO-3
-	AL102	NthAmerSemi	6.0	130	40	250	4.0M	100u			30	100 J	TO-3
-	AL102	Germanium	6.0	130	40	250	4.0M	100u			30	100 J	TO-3
-	AL102	CentralSemi	6.0	130	40	250	4.0M	100u			30	100 J	TO-3
-	2N5887	See Index	7.0	20	15	350		5.0m			57	125 J	TO-66
40	2N456A	See Index	7.0	20	30	90	200k	2.0m			50	100 J	TO-3
-	2N250A	See Index	7.0	25	25	100	160k	1.0m			90	100 J	TO-3
-	MP2060	Germanium	7.0	25	30	200	600k	1.0m			85	125 C	TO-3
-	2N5888	See Index	7.0	30	15	350		5.0m			57	125 J	TO-66
-	2N5889	See Index	7.0	30	30	70		5.0m			57	125 J	TO-66
45	2N456B	See Index	7.0	30	30	90	200k	2.0m			150	100 J	TO-3
-	2N457A	See Index	7.0	30	30	90	200k	2.0m			50	100 J	TO-3
-	MP3611	Germanium	7.0	30	35	105	300k	5.0m			85	125 C	TO-41
-	2N3611	See Index	7.0	30	35	105	300k	5.0m			85	125 C	TO-3
-	2SB338	Solid StInC	7.0	30	50	250k		1.0m			12	100 J	TO-3var
-	2SB337	Solid StInC	7.0	30	50	165	300k	1.0m			12	100 J	TO-3
-	2SB337	Elec Trans	7.0	30	50	165	300k	1.0m			12	100 J	TO-3
-	2N5893	See Index	7.0	30	60	120		5.0m			57	125 J	TO-66
-	MP3613	Germanium	7.0	30	60	180	300k	5.0m			85	125 C	TO-41
-	2N3613	See Index	7.0	30	60	180	300k	5.0m			85	125 C	TO-3
-	2SB407	Space Power	7.0	30	80		350k	500u			30	100 J	TO-3
-	2SB407	Solid StInC	7.0	30	80		350k	500u			30	100 J	TO-3
-	2N5897	See Index	7.0	30	100	200		5.0m			57	125 J	TO-66
-	2N5901	See Index	7.0	30	175	350		5.0m			57	125 J	TO-66
-	2SB426	Solid StInC	7.0	32	34	80	400k	160u			30	100 J	TO-3
60	2N251A	See Index	7.0	35	25	100	160k	2.0m			90	100 J	TO-3
-	MP2061	Germanium	7.0	35	30	200	600k	1.0m			85	125 C	TO-3
-	2N457B	See Index	7.0	40	30	90	200k	2.0m			150	100 J	TO-3
-	2N458A	See Index	7.0	40	30	90	200k	2.0m			50	100 J	TO-3
-	2N5890	See Index	7.0	45	30	70		5.0m			57	125 J	TO-66
65	2N458B	See Index	7.0	45	30	90	200k	2.0m			150	100 J	TO-3
-	MP3612	Germanium	7.0	45	35	105	300k	5.0m			85	125 C	TO-41
-	2N3612	See Index	7.0	45	35	105	300k	5.0m			85	125 C	TO-3
-	2N5894	See Index	7.0	45	60	120		5.0m			57	125 J	TO-66
-	MP3614	Germanium	7.0	45	60	180	300k	5.0m			85	125 C	TO-41
-	2N3614	See Index	7.0	45	60	180	300k	5.0m			85	125 C	TO-3
-	2N5898	See Index	7.0	45	100	200		5.0m			57	125 J	TO-66
-	2N2446	See Index	7.0	50	15	45	3.0k	2.0m	30u	35u	90	125 C	TO-3
-	2N1021	See Index	7.0	50	30	90	200k	2.0m			90	100 J	TO-3
-	2N1021A	See Index	7.0	50	30	90	200k	2.0m			150	100 J	TO-3
75	MP2062	Germanium	7.0	50	30	200	600k	1.0m			85	125 C	TO-3
-	2N1022	See Index	7.0	55	30	90	200k	2.0m			90	100 J	TO-3
-	2N1022A	See Index	7.0	55	30	90	200k	2.0m			150	100 J	TO-3
-	2N1160	See Index	7.0	60	20	50	10k	8.0m	10u	10u	20	100 J	TO-3
-	2N5891	See Index	7.0	60	30	70		5.0m			57	125 J	TO-66
80	MP3615	Germanium	7.0	60	30	90	300k	5.0m			85	125 C	TO-41
-	2N3615	See Index	7.0	60	30	90	300k	5.0m			85	125 C	TO-3
-	MP2063	Germanium	7.0	60	30	200	600k	1.0m			85	125 C	TO-3
-	MP3617	Germanium	7.0	60	45	135	300k	5.0m			85	125 C	TO-41
85	2N3617	See Index	7.0	60	45	135	300k	5.0m			85	125 C	TO-3
-	2N5895	See Index	7.0	60	60	120		5.0m			57	125 J	TO-66
-	2N5899	See Index	7.0	60	100	200		5.0m			57	125 J	TO-66
-	PTC120A	Mallory	7.0	60	100	200	250k	5.0m			57		TO-66
-	DTG110	Advncd Semi	7.0	65	74	250	200k	200u			7.5	125 J	TO-204AA
-	DTG110	Semi Inc	7.0	65	74	250	200k	200u			7.5	125 J	TO-204AA
90	DTG110	Germanium	7.0	65	74	250	200k	200u			7.5	125 J	TO-204AA
-	MP110	Germanium	7.0	65	74	250	320k	2.0m			108	125 J	TO-3
-	2N5892	See Index	7.0	75	30	70		5.0m			57	125 J	TO-66
-	2N3616	See Index	7.0	75	30	90	300k	5.0m			85	125 C	TO-3
-	MP1613	Germanium	7.0	75	40	70		5.0m			85	125 J	TO-3
95	MP3618	Germanium	7.0	75	45	135	300k	5.0m			85	125 C	TO-41
-	2N3618	See Index	7.0	75	45	135	300k	5.0m			85	125 C	TO-3
-	2N5896	See Index	7.0	75	60	120		5.0m			57	125 J	TO-66