

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) >= 1 A, (Cont'd)													
-	MP2145	Germanium	3.0	60	50	100	12k	2.0m			63	100 J	TO-41
-	2N2145	See Index	3.0	60	50	100	12k	2.0m			63	100 J	TO-3
-	2N2145A	See Index	3.0	60	50	100	12k	2.0m			62	100 J	TO-3
-	2N618	See Index	3.0	60	60	140	8.5k	3.0m	20u	40u	45	100 J	TO-3
5	2N268A	See Index	3.0	60	80			2.0m			45	100 J	TO-3
-	2N2068O	See Index	3.0	65	20		7.0k	3.0m			10	100 J	TO-3var
-	2N3161	See Index	3.0	65	30	75	10k	100u	10u		38	100 C	TO-3var
-	MP2141	Germanium	3.0	65	30	60	12k	2.0m			63	100 J	TO-41
-	2N2141	See Index	3.0	65	30	60	12k	2.0m			63	100 J	TO-3
10	2N2141A	See Index	3.0	65	30	60	12k	2.0m			62	100 J	TO-3
-	2N1757	See Index	3.0	65	30	75	15k	3.0m	4000n		28	100 J	TO-3var
-	MP2146	SemiconTech	3.0	65	50	100	12k	2.0m			63	100 J	TO-41
-	MP2146	Germanium	3.0	65	50	100	12k	2.0m			63	100 J	TO-41
-	2N2146	See Index	3.0	65	50	100	12k	2.0m			63	100 J	TO-3
15	2N2146A	See Index	3.0	65	50	100	12k	2.0m			62	100 J	TO-3
-	2N1761	See Index	3.0	65	60	150	15k	3.0m	5000n		28	100 J	TO-3var
-	2N3157	See Index	3.0	65	60	180	15k	100u	10u		38	100 C	TO-3var
-	2N2660	See Index	3.0	70	30	90		600u			15	100 C	Can
-	2N2663	See Index	3.0	70	30	90		600u			15	100 C	StR-10
20	2N2666	See Index	3.0	70	50	150		600u			15	100 C	Can
-	2N2669	See Index	3.0	70	50	150		600u			15	100 C	StR-10
-	CTP1112	SemiconTech	3.0	75	20		300k					100 J	N/A
-	2N1758	See Index	3.0	75	30	75	15k	3.0m	4000n		28	100 J	TO-3var
-	2N1362	See Index	3.0	75	35	90	5.0k	20m				100 C	TO-3
25	2N1363	See Index	3.0	75	60	140	5.0k	20m				100 C	TO-3
-	2N1762	See Index	3.0	75	60	150	15k	2.0m	5000n		28	100 J	TO-3var
-	AD163	CentralSemi	3.0	80	13	60	350k	150u			30	100 J	TO-3
-	AD163	Germanium	3.0	80	13	60	350k	150u			30	100 J	TO-3
-	AD163	NthAmerSemi	3.0	80	13	60	350k	150u			30	100 J	TO-3
30	AUY34	Germanium	3.0	80	13	60	350k				30	100 J	TO-3
-	AUY34	NthAmerSemi	3.0	80	13	60	350k				30	100 J	TO-3
-	2N1040	See Index	3.0	80	20	60	2.2M	125u			20	100 C	Can
-	CK311	SemiconTech	3.0	80	21	40	4.0k	1.0m			20	100 J	Can
-	CK411	SemiconTech	3.0	80	21	40	4.0k	1.0m			20	100 J	StR-8
35	2N1295	See Index	3.0	80	40			2.0m			20	100 J	TO-3
-	2N1324	See Index	3.0	80	40			2.0			20	100 J	TO-10
-	2N1331	See Index	3.0	80	40			1.5m			20	100 J	TO-13
-	2N1437	See Index	3.0	90	20		4.0k	2.0m			23	100 J	TO-13
-	2N1438	See Index	3.0	90	20		4.0k	2.0m			23	100 J	TO-10
40	2N2661	See Index	3.0	90	30	90		600u			15	100 C	Can
-	2N2664	See Index	3.0	90	30	90		600u			15	100 C	StR-10
-	CST1789	Germanium	3.0	90	30	75	10k	3.0m			28	100 J	TO-3var
-	2N2667	See Index	3.0	90	50	150		600u			15	100 C	Can
45	2N2670	See Index	3.0	90	50	150		600u			15	100 C	StR-10
-	2N2284	See Index	3.0	100	15		20M	100u		5.0		125 C	TO-37
-	2N1465	See Index	3.0	100	20		4.0k	2.5m				100 J	TO-13
-	2N1466	See Index	3.0	100	20		4.0k	2.5m				100 J	TO-10
-	2N1041	See Index	3.0	100	20	60	2.2M	125u			20	100 C	Can
-	CK312	SemiconTech	3.0	100	21	40	4.0k	1.0m			20	100 J	Can
50	CK412	SemiconTech	3.0	100	21	40	4.0k	1.0m			20	100 J	StR-8
-	2N2469	Semi Inc	3.0	100	30	90	20M	10m			5.0	125 C	TO-5
-	2N2469	Space Power	3.0	100	30	90	20M	10m			5.0	125 C	TO-5
-	2N1364	See Index	3.0	100	35	90	5.0k	20m				100 C	TO-3
-	2N3732	See Index	3.0	100	35	500	1.0M	200u			3.0	100 C	TO-3
55	2N1297	See Index	3.0	100	40			2.0m			20	100 J	TO-3
-	2N1326	See Index	3.0	100	40			2.0m			20	100 J	TO-10
-	2N1333	See Index	3.0	100	40			2.0m			20	100 J	TO-13
-	2N1365	See Index	3.0	100	60	140	5.0k	20m				100 C	TO-3
60	CK313	SemiconTech	3.0	120	20	36	4.0k	1.0m			20	100 J	Can
-	CK413	SemiconTech	3.0	120	21	36	4.0k	1.0m			20	100 J	StR-8
-	CK314	SemiconTech	3.0	150	20	36	4.0k	1.0m			20	100 J	Can
-	CK414	SemiconTech	3.0	150	21	36	4.0k	1.0m			20	100 J	StR-8
-	2N3730	See Index	3.0	200	10	200	1.0M	200u			10	100 C	TO-3
65	2N3125	See Index	3.3	80	30	75	5.0k	15m			90	100 C	TO-41
-	2SB126A	Elec Trans	3.5	15	15	50	6.0k	220u			30	100 J	TO-3
-	2N538A	See Index	3.5	20	50	8.0k	2.0m				10	100 J	StR-8
-	2N539A	See Index	3.5	30	75	7.0k	2.0m				10	100 J	StR-8
-	2SB127A	Elec Trans	3.5	34	100	6.0k	220u				30	100 J	TO-3
-	2N540A	See Index	3.5	45	115	6.0k	2.0m				10	100 J	StR-8
70	2SB126	Solid Stlnc	3.5	16	15	50		.22m				100 J	TO-3
-	2SB126	Elec Trans	3.5	16	15	50		.22m				100 J	TO-3
-	2SB127	Elec Trans	3.5	16	26	100		.22m				100 J	TO-3
-	CA2D2	Germanium	3.5	20	20		200k	4.0m			10	100 J	StR-8
75	AD148	CrimsonSemi	3.5	26	30	100	450k				11	100 J	TO-66var
-	AD148	NthAmerSemi	3.5	26	30	100	450k				11	100 J	TO-66var
-	2N2560	See Index	3.5	30	20	60		125u			20	100 C	StR-10
-	2N2564	See Index	3.5	30	20	60		125u			20	100 C	Can
-	AD149	See Index	3.5	30	30	100	300k	350u			22	100 J	TO-3
-	AD150	See Index	3.5	30	30	100	450k				30	100 J	TO-3
80	ADY27	Germanium	3.5	30	50	100	450k				27	100 J	TO-3
-	OC26	Hybrid Semi	3.5	35	20	60	150k	20m			13	100 J	TO-3
-	OC26	Germanium	3.5	35	20	60	150k	20m			13	100 J	TO-3
-	OC26	NthAmerSemi	3.5	35	20	60	150k	20m			13	100 J	TO-3
85	2N1314	See Index	3.5	40	20	75	100u				12	100 J	TO-3
-	2N2561	See Index	3.5	40	20	60		125u			20	100 C	StR-10
-	2N2565	See Index	3.5	40	20	60		125u			20	100 C	Can
-	2N1042	See Index	3.5	40	20	60	250k	125u	480n	2.1u	20	100 C	StF-1/2
-	2N1501	See Index	3.5	40	25	100	200k	2.0m			34	100 J	StR-8
-	2N1502	See Index	3.5	40	25	100	200k	2.0m			34	100 J	StR-8
90	2N1261	See Index	3.5	45	20	50	200k	2.0m			34	100 J	StR-8
-	2N1262	See Index	3.5	45	30	75	200k	2.0m			34	100 J	StR-8
-	2N1263	See Index	3.5	45	45	113	200k	2.0m			34	100 J	StR-8
-	2N2562	See Index	3.5	50	20	60		125u			20	100 C	StR-10
-	2N2566	See Index	3.5	50	20	60		125u			20	100 C	Can
95	2SB449	Solid Stlnc	3.5	50	20	85	10k	3.0m			22	100 J	TO-3
-	2SB449	Elec Trans	3.5	50	20	85	10k	3.0m			22	100 J	TO-3
-	2N2836	See Index	3.5	55	30	100	250k	50u			37	100 C	TO-3