

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)													
-	NKT302A	NthAmerSemi	2.0	30	50		1.0M	50u				100	TO-8
-	2SB463	Solid Stinc	2.0	32	30	250	900k	70u			6.0	100 J	TO-66
-	2SB474	Solid Stinc	2.0	35	50	275	700k	200u			12	100 J	TO-66var
-	PTC194	Mallory	2.0	35	100		700k	250u			12	100 J	TO-66var
5	2N352	Space Power	2.0	40	30	140		5.0m				100 J	N/A
-	2N352	Germanium	2.0	40	30	140		5.0m				100 J	N/A
-	2N353	Germanium	2.0	40	40	150		5.0m				100 J	N/A
-	2N353	Space Power	2.0	40	40	150		5.0m				100 J	N/A
-	2N296	See Index	2.0	60			4.0k	2.0m			20	100 J	TO-3
10	SK3052	GE Solid St	2.0	60	110		450k				6.0	100 J	TO-66
-	2N234A	See Index	3.0				8.0k	1.0m			25	100 J	TO-3
-	2N255	See Index	3.0				200k				1.5	100 J	N/A
-	2N256	See Index	3.0				200k				1.5	100 J	N/A
15	NKT453	NthAmerSemi	3.0		15	45		150u			1.3	100 J	TO-66var
-	2N555	See Index	3.0		20	30	8.0k	50u			10	100 J	TO-3
-	2N157	See Index	3.0		20		100k	1.0m			8.5	100 J	TO-3
-	2N157A	See Index	3.0		20		100k	1.0m			8.5	100 J	TO-3
-	CK315	SemiconTech	3.0		21		4.0k	5.0m			20	100 J	Can
-	CK415	SemiconTech	3.0		21		4.0k	5.0m				100 J	SIR-8
20	MN28	SemiconTech	3.0		30	100		5.0m				100 J	N/A
-	MN29	SemiconTech	3.0		30	100		5.0m				100 J	N/A
-	NKT416	NthAmerSemi	3.0		30	90					20	75 J	TO-3
-	NKT452	NthAmerSemi	3.0		30	90		150u			1.3	100 J	TO-66var
-	2N554	See Index	3.0		30		8.0k	50u			10	100 J	TO-3
25	NKT415	NthAmerSemi	3.0		30	90	250k				20	75 J	TO-3
-	NKT451	NthAmerSemi	3.0		50	150		150u			1.3	100 J	TO-66var
-	2N589	See Index	3.0	7.5	20	40		2.0m			90		TO-3
-	2N2061	See Index	3.0	10	10	60	2.0k	2.0m			10	100 S	TO-3
-	2N2062	See Index	3.0	10	20	200	2.0k	2.0m			10	100 S	TO-3
30	2N2063	See Index	3.0	15	10	200	2.0k	10m			12	100 S	TO-3
-	2N2064	See Index	3.0	15	20	200	2.0k	10m			12	100 S	TO-3
-	T1370	SemiconTech	3.0	15	30			20m					TO-3
-	T1370	Hybrid Semi	3.0	15	30			20m					TO-3
-	2N255A	See Index	3.0	15	30		125k	5.0m				100 J	TO-3
35	2N155	See Index	3.0	15	32		180k	1.0m			1.5	100 J	TO-3
-	2N669	See Index	3.0	20	250		3.0k	20m				100 J	TO-3
-	2N1183	See Index	3.0	20	20	60	500k	250u			1.0	100 C	TO-8
-	CST1773	Germanium	3.0	20	25	45	15k	5.0m	2500n	400n	28	100 J	TO-3var
-	MP2137	Germanium	3.0	20	30	60	12k	2.0m			63	100 J	TO-41
40	2N2137	See Index	3.0	20	30	60	12k	2.0m			62	100 J	TO-3
-	2N2137A	See Index	3.0	20	30	60	12k	2.0m			62	100 J	TO-3
-	2N1184	See Index	3.0	20	40	120	500k	250u			1.0	100 C	TO-8
-	MP2142	Germanium	3.0	20	50	100	12k	2.0m			63	100 J	TO-41
45	2N2142	See Index	3.0	20	50	100	12k	2.0m			62	100 J	TO-3
-	2N2142A	See Index	3.0	20	50	100	12k	2.0m			62	100 J	TO-3
-	AD162	See Index	3.0	20	74	300	1.5M	200u			6.0	100 J	TO-66var
-	T1369	SemiconTech	3.0	23	30			20m					TO-3
-	T1369	Hybrid Semi	3.0	23	30			20m					TO-3
-	T1369A	SemiconTech	3.0	23	30			20m			25		TO-3
50	T1369A	Hybrid Semi	3.0	23	30			20m			25		TO-3
-	2N2065	See Index	3.0	25	10	200	2.0k	10m			12	100 S	TO-3
-	2N2066	See Index	3.0	25	20	200	2.0k	10m			12	100 S	TO-3
-	2N2067	See Index	3.0	25	20	100	7.0k	3.0m			10	100 S	TO-3var
-	2N234	Space Power	3.0	25	25		8.0k	1.0m			25	100 J	N/A
55	2N234	SemiconTech	3.0	25	25		8.0k	1.0m			25	100 J	N/A
-	2N3158	See Index	3.0	25	30	75	10k	100u	10u		38	100 C	TO-3var
-	2N256A	See Index	3.0	25	30		125k	5.0m				100 J	TO-3
-	T1368	SemiconTech	3.0	25	50			10m					TO-3
-	T1368	Hybrid Semi	3.0	25	50			10m					TO-3
60	T1368A	SemiconTech	3.0	25	50			10m			25		TO-3
-	T1368A	Hybrid Semi	3.0	25	50			10m			25		TO-3
-	2N3154	See Index	3.0	25	60	180	15k	100u	10u		38	100 C	TO-3var
-	2N178	See Index	3.0	30	15	45	6.0k	3.0m			40	100 J	TO-3
65	2N2282	See Index	3.0	30	15		20M	100u			5.0	125 C	TO-37
-	2N2552	See Index	3.0	30	20	60		125u			20	100 C	SIR-10
-	2N2556	See Index	3.0	30	20	60		125u			20	100 C	SIF-1/2
-	2N350	See Index	3.0	30	20	60	5.0k	3.0m			10	100 J	TO-3
-	2N1042-2	See Index	3.0	30	20	60	7.0k	650u			1.0	100 J	SIF-1/2
-	AD130	See Index	3.0	30	20	100	350k				30	100 J	TO-3
70	2N1183A	See Index	3.0	30	20	60	500k	250u			1.0	100 C	TO-8
-	2N156	See Index	3.0	30	24	40	180k	1.0m			1.5	100 J	TO-13
-	CK256	SemiconTech	3.0	30	25	32	4.0k	1.0m			20	100 J	SIR-8
-	2N351	See Index	3.0	30	25	90	5.0k	3.0m			10	100 J	TO-3
75	2N176	See Index	3.0	30	25	90	7.0k	3.0m			90	100 J	TO-3
-	2N1007	See Index	3.0	30	30		5.0k	1.0m				100	TO-3
-	MP2138	Germanium	3.0	30	30	60	12k	2.0m			63	100 J	TO-41
-	2N2138	See Index	3.0	30	30	60	12k	2.0m			63	100 J	TO-3
-	2N2138A	See Index	3.0	30	30	60	12k	2.0m			62	100 J	TO-3
-	2N1755	See Index	3.0	30	30	75	15k	3.0m	4000n		28	100 J	TO-3var
80	2N2467	Space Power	3.0	30	30	90	20M	10m			5.0	125 C	TO-5
-	2N2467	pemi Inc	3.0	30	30	90	20M	10m			5.0	125 C	TO-5
-	2N376	See Index	3.0	30	35	120	5.0k	3.0m			10	100 J	TO-3
-	2N1291	See Index	3.0	30	40			1.5m			20	100 J	TO-3
-	2N1320	See Index	3.0	30	40			1.5			20	100 J	TO-10
85	2N1328	See Index	3.0	30	40			2.0m			20	100 J	TO-13
-	2N1184A	See Index	3.0	30	40	120	500k	250u			1.0	100 C	TO-8
-	MP2143	Germanium	3.0	30	50	100	12k	2.0m			63	100 J	TO-41
-	2N2143	See Index	3.0	30	50	100	12k	2.0m			63	100 J	TO-3
-	2N2143A	See Index	3.0	30	50	100	12k	2.0m			62	100 J	TO-3
90	2N3461	See Index	3.0	30	90	150	10k	3.0m			5.0	125 C	TO-5
-	OC19	Germanium	3.0	32	10	56	200k	100u			50	100 J	TO-3
-	OC19	Hybrid Semi	3.0	32	10	56	200k	100u			50	100 J	TO-3
-	AD139	NthAmerSemi	3.0	32	33	110	10k	25u			13	100 J	TO-66var
-	AD139	Germanium	3.0	32	33	110	10k	25u			13	100 J	TO-66var
95	2N2067B	See Index	3.0	35	15		7.0k	3.0m			10	100 J	TO-3var
-	2N2067O	See Index	3.0	35	20		7.0k	3.0m			10	100 J	TO-3var
-	2N257	See Index	3.0	35	40		5.0k	2.0m			45	100 J	TO-3