

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) >= 20 A, (Cont'd)													
-	2N1651	See Index	25	30	35	140		20m			100	125 J	TO-41
-	2N2285	See Index	25	30	35	140		5.0m			100	125 C	TO-3
-	2N1164	See Index	25	35	15	65	1.0k	15m				100 J	TO-3
-	2N1165	See Index	25	35	15	65	1.0k	15m				100 J	TO-41
5	2N514	See Index	25	40	12		7.0k	8.0m			80	100 J	TO-41var
-	2N1518	See Index	25	40	15	60		100u			87	100 J	TO-36
-	2N1164A	See Index	25	40	15	65	3.0k	15m				100 C	TO-3
-	2N1165A	See Index	25	40	15	65	3.0k	15m				100 C	TO-41
-	2N511B	See Index	25	40	20	60	2.0k	5.0m				100 J	TO-41var
10	2N512B	See Index	25	40	20	60	2.0k	5.0m				100 J	TO-41var
-	2N513B	See Index	25	40	20	60	2.0k	5.0m				100 J	TO-41var
-	CTP3544	Germanium	25	40	25	125	5.0k	15m			90	100 J	TO-41
-	MP110B	Germanium	25	40	65	300	500k	200u			106	125 J	TO-3
-	2N1166	See Index	25	45	15	65	1.0k	15m				100 J	TO-3
15	2N1167	See Index	25	45	15	65	1.0k	15m				100 J	TO-41
-	SDG606	Germanium	25	45	30	90					90	125 J	TO-3
-	MP1077	Germanium	25	45	75			2.0			106	125 J	TO-3
-	2N1166A	See Index	25	50	15	65	3.0k	15m				100 C	TO-3
-	2N1167A	See Index	25	50	15	65	3.0k	15m				100 C	TO-41
20	2N575	See Index	25	50	19	42		7.0m			187	100 J	SIR-1/4
-	MP600	Germanium	25	50	50			200u	10u	13u	85	125 J	TO-3var
-	MP600A	Germanium	25	50	50			200u	10u	13u	85	125 J	TO-3
-	2N575A	See Index	25	55	19	42		20m			187	100 J	SIR-1/4
-	2N514A	See Index	25	60	12		7.0k	8.0m			80	100 J	TO-41var
25	NKT501	NthAmerSemi	25	60	12		650k	300u			90	100 J	TO-3
-	NKT503	NthAmerSemi	25	60	12		650k	300u			90	100 J	TO-3
-	2N1519	See Index	25	60	15	60		100u			70	100 J	TO-36
-	ADY26	Germanium	25	60	15	25	100k	4.0m	25u	75u	100	100 J	N/A
-	ADY26	NthAmerSemi	25	60	15	25	100k	4.0m	25u	75u	100	100 J	N/A
30	CQT1076	Germanium	25	60	15		200k	2.0m			90	100 J	TO-3
-	2N2636	See Index	25	60	20	80		10m	700n	4.0u	100	125 C	TO-41
-	2N2637	See Index	25	60	20	80		10m	700n	4.0u	100	125 C	TO-41
-	2N2638	See Index	25	60	20	80		10m	700n	3.5u	100	125 C	TO-41
35	CTP3545	Germanium	25	60	25	125	5.0k	15m			90	100 J	TO-41
-	MP2100A	Semi Inc	25	60	25		430k	200u	11u	21u	106	125 J	TO-3var
-	MP2100A	Germanium	25	60	25		430k	200u	11u	21u	106	125 J	TO-3var
-	MP2100B	Germanium	25	60	25		430k	200u	11n	21n	106	125 J	TO-3
-	SDG607	Germanium	25	60	30	90					90	125 J	TO-3
40	2N1652	See Index	25	60	35	140		20m			100	125 J	TO-41
-	2N2286	See Index	25	60	35	140		5.0m			100	125 C	TO-3
-	MP601	Germanium	25	60	50			200u	10u	13u	85	125 J	TO-3var
-	MP601A	Germanium	25	60	50			200u	10u	13u	85	125 J	TO-3
-	CQT1075	Germanium	25	70	10		200k	2.0m			90	100 J	TO-3
45	MP602	Germanium	25	70	50			200u	10u	13u	85	125 J	TO-3var
-	MP602A	Germanium	25	70	50			200u	10u	13u	85	125 J	TO-3
-	CTP3553	Germanium	25	75	25	75	5.0k	10m			90	100 J	TO-41
-	2N1419	See Index	25	75	40	100		15m	20u	20u	87	100 S	TO-3
-	2N514B	See Index	25	80	12		7.0k	8.0m			80	100 J	TO-41var
50	MP2200A	Germanium	25	80	25		430k	200u	11u	21u	106	125 J	TO-3var
-	MP2200B	Germanium	25	80	25		430k	200u	11n	21n	106	125 J	TO-3
-	2N1751	See Index	25	80	30	90	1.5M	5.0m				125 C	TO-3
-	2N1653	See Index	25	80	35	140		20m			100	125 J	TO-41
-	2N2287	See Index	25	80	35	140		5.0m			100	125 C	TO-3
55	MP603	Germanium	25	80	50			200u	10u	13u	85	125 J	TO-3var
-	MP603A	Germanium	25	80	50			200u	10u	13u	85	125 J	TO-3
-	MP2300A	Germanium	25	100	25		430k	200u	11u	21u	106	125 J	TO-3var
-	MP2300B	Germanium	25	100	25		430k	200u	11n	21n	106	125 J	TO-3
-	MP2400A	Germanium	25	120	25		430k	200u	11u	21u	106	125 J	TO-3var
-	MP2400A	Semi Inc	25	120	25		430k	200u	11u	21u	106	125 J	TO-3var
60	MP2400B	Germanium	25	120	25		430k	200u	11n	21n	106	125 J	TO-3
-	B1181	RF Gain	25	160	60		2.0M	10m	2.0u			125	TO-3
-	B1181	SemiconTech	25	160	60		2.0M	10m	2.0u			125	TO-3
-	2N1227	See Index	30	20	25	320	3.0k	2.0m			50	100 C	TO-3
65	2N2152	See Index	30	30	50	100	2.0k	4.0m			170	125 J	TO-67
-	2N2152A	See Index	30	30	50	100	2.0k	4.0m			170	125 J	TO-67
-	2N2156	See Index	30	30	80	160	2.0k	4.0m			170	125 J	TO-67
-	2N2156A	See Index	30	30	80	160	2.0k	4.0m			170	125 J	TO-67
-	2N2153	See Index	30	45	50	100	2.0k	4.0m			170	125 J	TO-67
70	2N2153A	See Index	30	45	50	100	2.0k	4.0m			170	125 J	TO-67
-	2N2157	See Index	30	45	80	160	2.0k	4.0m			170	125 J	TO-67
-	2N2157A	See Index	30	45	80	160	2.0k	4.0m			170	125 J	TO-67
-	2N2154	See Index	30	60	50	100	2.0k	4.0m			170	125 J	TO-67
75	2N2154A	See Index	30	60	50	100	2.0k	4.0m			170	125 J	TO-67
-	2N2158	See Index	30	60	80	160	2.0k	4.0m			170	125 J	TO-67
-	2N2158A	See Index	30	60	80	160	2.0k	4.0m			170	125 J	TO-67
-	2N2155	See Index	30	75	50	100	2.0k	4.0m			170	125 J	TO-67
-	2N2155A	See Index	30	75	50	100	2.0k	4.0m			170	125 J	TO-67
-	2N2159	See Index	30	75	80	160	2.0k	4.0m			170	125 J	TO-67
-	2N2159A	See Index	30	75	80	160	2.0k	4.0m			170	125 J	TO-67
80	2N1520	See Index	35	40	17	68		100u			70	100 J	TO-36
-	2N1521	See Index	35	60	17	68		100u			70	100 J	TO-36
-	2N5692	See Index	40	30	20	65		10m	20u	15u	120	125 J	N/A
-	2N5693	See Index	40	60	20	65		10m	20u	15u	120	125 J	N/A
85	2N1157	See Index	40	60	38	84	75k	7.0m			187	100 J	SIR-1/4
-	2N5694	See Index	40	80	20	65		10m	20u	15u	120	125 J	N/A
-	2N1157A	See Index	40	80	38	84	75k	20m			187	100 J	SIR-1/4
-	2N5695	See Index	40	100	20	65		10m	20u	15u	120	125 J	N/A
-	2N5696	See Index	40	120	20	65		10m	20u	15u	120	125 J	N/A
I(C) >= 50 A													
90	2N2728	See Index	50	5.0	40	130	3.0k	10m	25u	15u	170	125 C	TO-36
-	MP2357	Germanium	50	30	30	90		200u	12u	6.0u	170	125 J	TO-3
-	2N2357	See Index	50	30	30	90		50m	15u	10u	170	125 C	TO-41
-	2N1522	See Index	50	40	25	100		100			70	100 J	TO-36
-	2N1523	See Index	50	60	25	100		100			70	100 J	TO-36
-	MP2358	Germanium	50	60	30	90		200u	12u	6.0u	170	125 J	TO-3