

序号 Number	公司型号 Part Number	电流 $I_t$ (A)	断态/反向峰值 电压 $V_{\text{off}}/V_{\text{rwm}}$ (V)	三象限控制极触发电流 $I_{\text{ct}}: I - I_{\text{max}}$ (mA)	四象限控制极触发电流		通态峰值电压 $V_{\text{on,max}}$ (V)@ $I_{\text{on}}$		管脚排列 Tube Angle arrangement	封装形式 Package
					$I_{\text{ct}}: I - I_{\text{max}}$ (mA)	$I_{\text{ct}}: I_{\text{max}}$ (mA)	(V)	(A)		
1	HT 131	1	600/800	-	≤3	≤7	1.7	2	T1, G, T2	TO-92, SOT89/223
2	H00607	1	600/800	-	≤3	≤7	1.7	2	T1, G, T2	TO-92, SOT89/223
3	H0107	1	600/800	-	≤3	≤7	1.7	2	T1, G, T2	TO-92, SOT89/223
4	HAC97A6	1	400/600	-	≤3	≤7	1.7	2	T1, G, T2	TO-92, SOT89/223
5	HAC97A8	1	600/800	-	≤3	≤7	1.7	2	T1, G, T2	TO-92, SOT89/223
6	HZ0405MF	4	600	≤10	≤3	≤5	1.7	8	T1, T2, G	TO-202(-3)/252
7	HZ0409MF	4	600	≤10	≤5	≤10	1.7	8	T1, T2, G	TO-202(-3)/252
8	HZ0410MF	4	600	≤10	≤10	≤30	1.7	8	T1, T2, G	TO-202(-3)/252
9	HZ0405NF	4	800	≤10	≤3	≤5	1.7	8	T1, T2, G	TO-202(-3)/252
10	HZ0409NF	4	800	≤10	≤5	≤10	1.7	8	T1, T2, G	TO-202(-3)/252
11	HZ0410NF	4	800	≤10	≤10	≤30	1.7	8	T1, T2, G	TO-202(-3)/252
12	HT134-600D	4	600	-	≤3	≤5	1.7	8	T1, T2, G	TO-126/P/252
13	HT134-600E	4	600	-	≤5	≤10	1.7	8	T1, T2, G	TO-126/P/252
14	HT134-800E	4	800	-	≤5	≤10	1.7	8	T1, T2, G	TO-126/P/252
15	HT136-600D	4	600	-	≤3	≤5	1.7	8	T1, T2, G	TO-220C/E/252
16	HT136-600E	4	600	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-220C/E/252
17	HT136-800E	4	800	≤10	≤5	≤10	1.7	8	T1, T2, G	TO-220C/E/252
18	HT136F-600D	4	600	-	≤3	≤5	1.7	8	T1, T2, G	TO-220F
19	HT136F-600E	4	600	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-220F
20	HT136F-600F	4	600	≤10	≤10	≤30	1.7	8	T1, T2, G	TO-220F
21	HT136F-600	4	600	≤25	≤25	≤100	1.7	8	T1, T2, G	TO-220F
22	HT136F-800E	4	800	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-220F
23	HT136F-800	4	800	≤25	≤25	≤100	1.7	8	T1, T2, G	TO-220F
24	H2N6073A	4	400	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-126
25	H2N6073B	4	400	-	≤3	≤5	1.7	8	T1, T2, G	TO-126
26	H2N6075A	4	600	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-126
27	H2N6075B	4	600	-	≤3	≤5	1.7	8	T1, T2, G	TO-126
28	HL6004F51	4	600	-	≤3	≤5	1.7	8	T1, T2, G	TO-220B/D
29	HL6004F61	4	600	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-220B/D
30	HL6004F81	4	600	≤10	≤10	≤30	1.7	8	T1, T2, G	TO-220B/D
31	HL6004L5	4	600	-	≤3	≤5	1.7	8	T1, T2, G	TO-220A(i)
32	HL6004L6	4	600	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-220A(i)
33	HL6004L8	4	600	≤10	≤10	≤30	1.7	8	T1, T2, G	TO-220(i)
34	HTB04-600SAP	4	600	-	≤3	≤5	1.7	8	T1, T2, G	TO-220B/D
35	HTB04-600SL	4	600	-	≤10	≤30	1.7	8	T1, T2, G	TO-220B/D
36	HTA04-600T	4	600	-	≤3	≤5	1.7	8	T1, T2, G	TO-220A(i)
37	HTA04-600D	4	600	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-220A(i)
38	HTA04-600S	4	600	≤10	≤10	≤30	1.7	8	T1, T2, G	TO-220A(i)
39	HTA04-600A	4	600	≤10	≤10	≤80	1.7	8	T1, T2, G	TO-220A(i)
40	HTA04-800T	4	800	-	≤3	≤5	1.7	8	T1, T2, G	TO-220A(i)
41	HTA04-800D	4	800	≤5	≤5	≤10	1.7	8	T1, T2, G	TO-220A(i)
42	HTA04-800S	4	800	≤10	≤10	≤30	1.7	8	T1, T2, G	TO-220A(i)
43	HTA04-800A	4	800	≤10	≤10	≤80	1.7	8	T1, T2, G	TO-220A(i)

序号 Number	公司型号 Part Number	电流 I <sub>c</sub> (A)	断态/反向峰值 电压 V <sub>ceo</sub> /V <sub>rev</sub> (V)	三象限控制极触 发电流 I <sub>gt</sub> : I <sub>g</sub> max (mA)	四象限控制极触发电流		通态峰值电压 V <sub>ce</sub> max(V)@I <sub>ce</sub>		管脚排列 Tube Angle arrangement	封装形式 Package
					I <sub>gt</sub> : I <sub>g</sub> max (mA)	I <sub>gt</sub> : Vmax (mA)	(V)	(A)		
44	HTA06-600D	6	600	-	≤3	≤10	1.7	12	T1, T2, G	TO-220A(i)
45	HTA06-600S	6	600	-	≤5	≤10	1.7	12	T1, T2, G	TO-220A(i)
46	HTA06-600A	6	600	≤10	≤10	≤30	1.7	12	T1, T2, G	TO-220A(i)
47	HTA06-800D	6	800	-	≤3	≤10	1.7	12	T1, T2, G	TO-220A(i)
48	HTA06-800S	6	800	-	≤5	≤10	1.7	12	T1, T2, G	TO-220A(i)
49	HTA06-800A	6	800	≤10	≤10	≤30	1.7	12	T1, T2, G	TO-220A(i)
50	HTA06-600B	6	600	≤50	≤50	≤200	1.7	12	T1, T2, G	TO-220A(i)
51	HTA06-600C	6	600	≤25	≤25	≤100	1.7	12	T1, T2, G	TO-220A(i)
52	HTA06-800B	6	800	≤50	≤50	≤200	1.7	12	T1, T2, G	TO-220A(i)
53	HTA06-800C	6	800	≤25	≤25	≤100	1.7	12	T1, T2, G	TO-220A(i)
54	HTB06-600D	6	600	-	≤3	≤10	1.7	12	T1, T2, G	TO-220B/D/263
55	HTB06-600S	6	600	-	≤5	≤10	1.7	12	T1, T2, G	TO-220B/D/263
56	HTB06-600A	6	600	≤10	≤10	≤30	1.7	12	T1, T2, G	TO-220B/D/263
57	HTB06-800D	6	800	-	≤3	≤10	1.7	12	T1, T2, G	TO-220B/D/263
58	HTB06-800S	6	800	-	≤5	≤10	1.7	12	T1, T2, G	TO-220B/D/263
59	HTB06-800A	6	800	≤10	≤10	≤30	1.7	12	T1, T2, G	TO-220B/D/263
60	HTB06-600B	6	600	≤50	≤50	≤200	1.7	12	T1, T2, G	TO-220B/D/263
61	HTB06-600C	6	600	≤25	≤25	≤100	1.7	12	T1, T2, G	TO-220B/D/263
62	HTB06-800B	6	800	≤50	≤50	≤200	1.7	12	T1, T2, G	TO-220B/D/263
63	HTB06-800C	6	800	≤25	≤25	≤100	1.7	12	T1, T2, G	TO-220B/D/263
64	HT137-600D	8	600	-	≤5	≤10	1.7	16	T1, T2, G	TO-200C/E/263
65	HT137-600E	8	600	≤10	≤10	≤30	1.7	16	T1, T2, G	TO-200C/E/263
66	HT137-800E	8	800	≤10	≤10	≤30	1.7	16	T1, T2, G	TO-200C/E/263
67	HT137F-600D	8	600	-	≤5	≤10	1.7	16	T1, T2, G	TO-220F
68	HT137F-600E	8	600	≤10	≤10	≤30	1.7	16	T1, T2, G	TO-220F
69	HT137F-600F	8	600	≤25	≤25	≤100	1.7	16	T1, T2, G	TO-220F
70	HT137F-800E	8	800	≤10	≤10	≤30	1.7	16	T1, T2, G	TO-220F
71	HT137F-800	8	800	≤35	≤35	≤100	1.7	16	T1, T2, G	TO-220F
72	HAC228A8	8	600	-	≤5	≤10	1.7	16	T1, T2, G	TO-220B/263
73	HAC228A10	8	800	-	≤5	≤10	1.7	16	T1, T2, G	TO-220B/263
74	HTA08-600D	8	600	≤5	≤5	≤10	1.7	16	T1, T2, G	TO-220A(i)
75	HTA08-600S	8	600	≤10	≤10	≤30	1.7	16	T1, T2, G	TO-220A(i)
76	HTA08-600A	8	600	≤15	≤15	≤60	1.7	16	T1, T2, G	TO-220A(i)
77	HTA08-800D	8	800	≤5	≤5	≤10	1.7	16	T1, T2, G	TO-220A(i)
78	HTA08-800S	8	800	≤10	≤10	≤30	1.7	16	T1, T2, G	TO-220A(i)
79	HTA08-800A	8	800	≤15	≤15	≤60	1.7	16	T1, T2, G	TO-220A(i)
80	HTA08-600B	8	600	≤50	≤50	≤200	1.7	16	T1, T2, G	TO-220A(i)
81	HTA08-600C	8	600	≤25	≤25	≤100	1.7	16	T1, T2, G	TO-220A(i)
82	HTA08-800B	8	800	≤50	≤50	≤200	1.7	16	T1, T2, G	TO-220A(i)
83	HTA08-800C	8	800	≤25	≤25	≤100	1.7	16	T1, T2, G	TO-220A(i)

Number 序号	Part Number 公司型号	$I_c$ (A) 电流	$V_{on}/V_{off}(V)$ 断态/反向峰值电 压	$I_{CT} I - III \max (mA)$ 三象限控制极触发电 流	四象限控制极触发电流		$V_{on}(V)$ 通态峰值电压		管脚排列 Tube Angle arrangement	Package 封装形式
					$I_{CT} I - III \max (mA)$	$I_{CT} IV \max (mA)$	(V)	(A)		
84	HTB08-600D	8	600	≤5	≤5	≤10	1.7	16	T1, T2, G	TO-220B/D/263
85	HTB08-600S	8	600	≤10	≤10	≤30	1.7	16	T1, T2, G	TO-220B/D/263
86	HTB08-600A	8	600	≤15	≤15	≤60	1.7	16	T1, T2, G	TO-220B/D/263
87	HTB08-800D	8	800	≤5	≤5	≤10	1.7	16	T1, T2, G	TO-220B/D/263
88	HTB08-800S	8	800	≤10	≤10	≤30	1.7	16	T1, T2, G	TO-220B/D/263
89	HTB08-800A	8	800	≤15	≤15	≤60	1.7	16	T1, T2, G	TO-220B/D/263
90	HTB08-600B	8	600	≤50	≤50	≤200	1.7	16	T1, T2, G	TO-220B/D/263
91	HTB08-600C	8	600	≤25	≤25	≤100	1.7	16	T1, T2, G	TO-220B/D/263
92	HTB08-800B	8	800	≤50	≤50	≤200	1.7	16	T1, T2, G	TO-220B/D/263
93	HTB08-800C	8	800	≤25	≤25	≤100	1.7	16	T1, T2, G	TO-220B/D/263
94	HAC210A8	10	600	≤50	≤50	≤200	1.7	20	T1, T2, G	TO-220B/263
95	HAC210A10	10	800	≤50	≤50	≤200	1.7	20	T1, T2, G	TO-220B/263
96	HTA10-600B	10	600	≤50	≤50	≤200	1.7	20	T1, T2, G	TO-220(i)
97	HTA10-600C	10	600	≤25	≤25	≤100	1.7	20	T1, T2, G	TO-220(i)
98	HTA10-800B	10	800	≤50	≤50	≤200	1.7	20	T1, T2, G	TO-220(i)
99	HTA10-800C	10	800	≤25	≤25	≤100	1.7	20	T1, T2, G	TO-220(i)
100	HTB10-600B	10	600	≤50	≤50	≤200	1.7	20	T1, T2, G	TO-220B/D/263
101	HTB10-600C	10	600	≤25	≤25	≤100	1.7	20	T1, T2, G	TO-220B/D/263
102	HTB10-800B	10	800	≤50	≤50	≤200	1.7	20	T1, T2, G	TO-220B/D/263
103	HTB10-800C	10	800	≤25	≤25	≤100	1.7	20	T1, T2, G	TO-220B/D/263
104	HAC212A8	12	600	≤50	≤50	≤200	1.7	24	T1, T2, G	TO-220B/263
105	HAC212A10	12	800	≤50	≤50	≤200	1.7	24	T1, T2, G	TO-220B/263
106	HT138-600E	12	600	≤10	≤10	≤30	1.7	24	T1, T2, G	TO-220C/E/263
107	HT138-800E	12	800	≤10	≤10	≤30	1.7	24	T1, T2, G	TO-220C/E/263
108	HT138F-600E	12	600	≤10	≤10	≤30	1.7	24	T1, T2, G	TO-220F
109	HT138F-600F	12	600	≤25	≤25	≤100	1.7	24	T1, T2, G	TO-220F
110	HT138F-600	12	600	≤50	≤50	≤200	1.7	24	T1, T2, G	TO-220F
111	Ht138F-800E	12	800	≤10	≤10	≤30	1.7	24	T1, T2, G	TO-220F
112	Ht138F-800F	12	800	≤25	≤25	≤100	1.7	24	T1, T2, G	TO-220F
113	Ht138F-800	12	800	≤50	≤50	≤200	1.7	24	T1, T2, G	TO-220F
114	HTA12-600B	12	600	≤50	≤50	≤200	1.7	24	T1, T2, G	TO-220(i)
115	HTA12-600C	12	600	≤25	≤25	≤100	1.7	24	T1, T2, G	TO-220(i)
116	HTA12-800B	12	800	≤50	≤50	≤200	1.7	24	T1, T2, G	TO-220(i)
117	HTA12-800C	12	800	≤25	≤25	≤100	1.7	24	T1, T2, G	TO-220(i)
118	HTB12-600B	12	600	≤50	≤50	≤200	1.7	24	T1, T2, G	TO-220B/D/263
119	HTB12-600C	12	600	≤25	≤25	≤100	1.7	24	T1, T2, G	TO-220B/D/263
120	HTB12-800B	12	800	≤50	≤50	≤200	1.7	24	T1, T2, G	TO-220B/D/263
121	HTB12-800C	12	800	≤25	≤25	≤100	1.7	24	T1, T2, G	TO-220B/D/263
122	HAC15A6	15	400	≤50	≤50	≤200	1.7	30	T1, T2, G	TO-220B/263
123	HAC15A8	15	600	≤50	≤50	≤200	1.7	30	T1, T2, G	TO-220B/263
124	HAC15A10	15	800	≤50	≤50	≤200	1.7	30	T1, T2, G	TO-220B/263

序号 Number	公司型号 Part Number	电流 $I_t$ (A)	断态/反向峰值 电压 $V_{rrm}/V_{rrm}(V)$	三象限控制极触发电流 $I_{gc} : I - II \max$ (mA)	四象限控制极触发电流		通态峰值电压 $V_{ce}(V) @ I_{ce}$		管脚排列 Tube Angle arrangement	封装形式 Package
					$I_{gc} : I - III \max$ (mA)	$I_{gc} : IV \max$ (mA)	(V)	(A)		
125	HT139-600E	18	600	≤10	≤10	≤30	1.7	36	T1, T2, G	TO-220C/E/263
126	HT139-600	18	600	≤25	≤25	≤100	1.7	36	T1, T2, G	TO-220C/E/263
127	HT139-800E	18	800	≤10	≤10	≤30	1.7	36	T1, T2, G	TO-220C/E/263
128	HT139-800	18	800	≤25	≤25	≤100	1.7	36	T1, T2, G	TO-220C/E/263
129	HT139-800G	18	800	≤50	≤50	≤200	1.7	36	T1, T2, G	TO-220C/E/263
130	HT139F-600E	18	600	≤10	≤10	≤30	1.7	36	T1, T2, G	TO-220F
131	HT139F-600F	18	600	≤25	≤25	≤80	1.7	36	T1, T2, G	TO-220F
132	HT139F-600	18	600	≤35	≤35	≤100	1.7	36	T1, T2, G	TO-220F
133	HT139F-800	18	800	≤50	≤50	≤200	1.7	36	T1, T2, G	TO-220F
134	HTA16-600B	18	600	≤50	≤50	≤200	1.7	36	T1, T2, G	TO-220A(i)
135	HTA16-600C	18	600	≤25	≤25	≤100	1.7	36	T1, T2, G	TO-220A(i)
136	HTA16-800B	18	800	≤50	≤50	≤200	1.7	36	T1, T2, G	TO-220A(i)
137	HTA16-800C	18	800	≤25	≤25	≤100	1.7	36	T1, T2, G	TO-220A(i)
138	HTB16-600B	18	600	≤50	≤50	≤200	1.7	36	T1, T2, G	TO-220B/D/263
139	HTB16-600C	18	600	≤25	≤25	≤100	1.7	36	T1, T2, G	TO-220B/D/263
140	HTB16-800B	18	800	≤50	≤50	≤200	1.7	36	T1, T2, G	TO-220B/D/263
141	HTB16-800C	18	800	≤25	≤25	≤100	1.7	36	T1, T2, G	TO-220B/D/263
142	HAC223A6	20	400	≤50	≤50	≤200	1.7	40	T1, T2, G	TO-220B/263
143	HAC223A8X	20	600	≤50	≤50	≤200	1.7	40	T1, T2, G	TO-220B/263
144	HTB24-600B	25	600	≤50	≤50	≤200	1.7	50	T1, T2, G	TO-220B/D/263
145	HTB24-800B	25	800	≤50	≤50	≤200	1.7	50	T1, T2, G	TO-220B/D/263
146	HTA26-600B	25	600	≤50	≤50	≤200	1.7	50	T1, T2, G	TO-P3(绝缘)
147	HTA26-800B	25	800	≤50	≤50	≤200	1.7	50	T1, T2, G	TO-P3(绝缘)
148	HTB26-600B	25	600	≤50	≤50	≤200	1.7	50	T1, T2, G	TO-247
149	HTB26-800B	25	800	≤50	≤50	≤200	1.7	50	T1, T2, G	TO-247
150	HTA41-600B	40	600	≤50	≤50	≤200	1.7	80	T1, T2, G	TO-P3(绝缘)
151	HTA41-800B	40	800	≤50	≤50	≤200	1.7	80	T1, T2, G	TO-P3(绝缘)
152	HTB41-600B	40	600	≤50	≤50	≤200	1.7	80	T1, T2, G	TO-247
153	HTB41-800B	40	800	≤50	≤50	≤200	1.7	80	T1, T2, G	TO-247
154	HTB50-1200B	50	1200	≤50	≤50	≤200	1.7	100	T1, T2, G	TO-247S
155	HTB60-1200B	60	1200	≤50	≤50	≤200	1.7	120	T1, T2, G	TO-247S