

#	APT Part No.	ESD	Package Type	Configur ation	MOSFET Type	VDS (V)	VGS (V)	VGS(th) (Max.V)	RDS(ON) (mΩ) Max. at VGS=			
									10V	4.5V	2.5V	1.8V
1	EAPQT2R9N02LR33	V	PRPAK3*3	Single	N	20	±12	1	-----	2.9	3.5	5.5
2	APQT2R0N02LQ33	V	DFN3.3*3.3	Single	N	20	±12	1	-----	2	2.7	-----
3	APQT26RN02LL		SOT23	Single	N	20	±12	1	-----	26	35	50
4	APQT55RN02LL		SOT23	Single	N	20	±12	1.2	-----	55	75	-----
5	APQT37RN02LI		TSOP6	Single	N	20	±12	1.2	-----	37	45	-----
6	APQT60RN02LL		SOT23S	Single	N	20	±12	1.2	-----	60	80	-----
7	APQT26RN02LL		SOT23S	Single	N	20	±12	1	-----	26	35	50
8	APQT18RN03MR56		PRPAK5*6	Single	N	30	±20	2.5	18	30	-----	-----
9	APQT8R5N03MR56		PRPAK5*6	Single	N	30	±20	2.5	8.5	14	-----	-----
10	APQT5R5N03MR56		PRPAK5*6	Single	N	30	±20	2.5	5.5	9	-----	-----
11	APQT12RN03MR56		PRPAK5*6	Single	N	30	±20	2.5	12	18	-----	-----
12	APQT4R0N03MR56		PRPAK5*6	Single	N	30	±20	2.5	4	6	-----	-----
13	APQT2R4N03MR56		PRPAK5*6	Single	N	30	±20	2.5	2.4	3.2	-----	-----
14	APQS1R6N03MR56		PRPAK5*6	Single	N	30	±20	2.2	1.6	2.5	-----	-----
15	APQT3R8N03MR56		PRPAK5*6	Single	N	30	±20	2.5	3.8	5.8	-----	-----
16	APQS6R3N03MR56		PRPAK5*6	Single	N	30	±20	2.5	6.3	9	-----	-----
17	APQS5R2N03MR56		PRPAK5*6	Single	N	30	±20	2.2	5.2	9	-----	-----
18	APQS3R9N03MR56		PRPAK5*6	Single	N	30	±20	2.2	3.9	6.1	-----	-----
19	APQS8R0N03MR56		PRPAK5*6	Single	N	30	±20	2.2	8	11	-----	-----
20	APQS9R8N03MR56		PRPAK5*6	Single	N	30	±20	2.3	9.8	15.8	-----	-----
21	APQS13RN03MR56		PRPAK5*6	Single	N	30	±20	2.4	13	19	-----	-----
22	APQS2R2N03MR56		PRPAK5*6	Single	N	30	±20	2.3	2.2	3.6	-----	-----
23	APQS5R5N03MR56		PRPAK5*6	Single	N	30	±20	2.5	5.5	8.5	-----	-----
24	APQS2R0N03MR56		PRPAK5*6	Single	N	30	±20	2.3	2	3.3	-----	-----
25	APQS2R0N03MR56		PRPAK5*6	Single	N	30	±20	2.2	2	3.5	-----	-----
26	APQS2R8N03MR56		PRPAK5*6	Single	N	30	±20	2.2	2.8	4.5	-----	-----
27	APQS2R5N03MR56		PRPAK5*6	Single	N	30	±20	2.2	2.5	4	-----	-----
28	APQSR90N03MR56C		PRPAK5*6	Single	N	30	±20	2.2	0.9	1.4	-----	-----
29	APQS1R1N03MR56		PRPAK5*6	Single	N	30	±20	2.2	1.1	1.7	-----	-----
30	APQS2R2N03MR56		PRPAK5*6	Single	N	30	±20	2.2	2.2	3.6	-----	-----
31	APQT4R9N03MR56		PRPAK5*6	Single	N	30	±12	1	4.9	5.5	7.5	-----
32	APQT18RN03MR33		PRPAK3*3	Single	N	30	±20	2.5	18	30	-----	-----
33	APQT9R0N03MR33		PRPAK3*3	Single	N	30	±20	2.5	9	15	-----	-----
34	APQT5R5N03MR33		PRPAK3*3	Single	N	30	±20	2.5	5.5	9	-----	-----
35	APQT12RN03MR33		PRPAK3*3	Single	N	30	±20	2.5	12	16.5	-----	-----
36	APQT4R0N03MR33		PRPAK3*3	Single	N	30	±20	2.5	4	6	-----	-----
37	EAPQT3R8N03MR33	V	PRPAK3*3	Single	N	30	±20	2.5	3.8	5.8	-----	-----
38	APQT3R8N03MR33		PRPAK3*3	Single	N	30	±20	2.5	3.8	5.8	-----	-----
39	APQS6R3N03MR33		PRPAK3*3	Single	N	30	±20	2.5	6.3	9	-----	-----
40	APQS5R2N03MR33		PRPAK3*3	Single	N	30	±20	2.2	5.2	9	-----	-----
41	APQS3R9N03MR33		PRPAK3*3	Single	N	30	±20	2.2	3.9	6.1	-----	-----
42	APQS8R0N03MR33		PRPAK3*3	Single	N	30	±20	2.2	8	11	-----	-----
43	APQS9R8N03MR33		PRPAK3*3	Single	N	30	±20	2.3	9.8	15.8	-----	-----
44	APQS13RN03MR33		PRPAK3*3	Single	N	30	±20	2.4	13	19	-----	-----
45	APQS5R0N03MR33		PRPAK3*3	Single	N	30	±20	2.5	5	7.5	-----	-----
46	APQS2R4N03MR33		PRPAK3*3	Single	N	30	±20	2.3	2.4	3.8	-----	-----
47	APQS2R8N03MR33		PRPAK3*3	Single	N	30	±20	2.2	2.8	4.5	-----	-----
48	EAPQT4R6N03MR33	V	PRPAK3*3	Single	N	30	±20	2.4	4.6	6.5	-----	-----
49	APQT4R9N03LR33		PRPAK3*3	Single	N	30	±12	1	4.9	5.5	7.5	-----
50	APQT18RN03MB		TO252	Single	N	30	±20	2.5	18	30	-----	-----
51	APQT8R5N03MB		TO252	Single	N	30	±20	2.5	8.5	14	-----	-----
52	APQS8R0N03MB		TO252	Single	N	30	±20	2.2	8	11	-----	-----
53	APQT5R5N03MB		TO252	Single	N	30	±20	2.5	5.5	9	-----	-----
54	APQS5R8N03MB		TO252	Single	N	30	±20	2.5	5.8	8.5	-----	-----
55	APQT25RN03MB		TO252	Single	N	30	±20	2.5	25	38	-----	-----
56	APQT12RN03MB		TO252	Single	N	30	±20	2.5	12	18	-----	-----
57	APQT4R0N03MB		TO252	Single	N	30	±20	2.5	4	6	-----	-----
58	APQT2R4N03MB		TO252	Single	N	30	±20	2.5	2.4	3.2	-----	-----
59	APQS8R0N03MB		TO252	Single	N	30	±20	2.2	8	11	-----	-----
60	APQS5R8N03MB		TO252	Single	N	30	±20	2.5	5.8	8.5	-----	-----
61	APQT5R5N03MB		TO252	Single	N	30	±20	2.2	5.5	9	-----	-----
62	APQT8R5N03ME		TO263	Single	N	30	±20	2.5	8.5	14	-----	-----
63	APQT6R0N03ME		TO263	Single	N	30	±20	2.5	6	9	-----	-----
64	APQT2R4N03ME		TO263	Single	N	30	±20	2.5	2.4	3.2	-----	-----

#	APT Part No.	ESD	Package Type	Configur ation	MOSFET Type	VDS (V)	VGS (V)	VGS(th) (Max.V)	RDS(ON) (mΩ) Max. at VGS=			
									10V	4.5V	2.5V	1.8V
65	APQT28RN03MO		SOT223	Single	N	30	±20	2.5	28	40	-----	-----
66	APQT28RN03ML		SOT23	Single	N	30	±20	2.5	28	40	-----	-----
67	APQT33RN03ML		SOT23	Single	N	30	±20	2.5	33	50	-----	-----
68	APQT27RN03LL		SOT23	Single	N	30	±12	1.2	27	32	40	-----
69	APQT40RN03LL		SOT23	Single	N	30	±12	1.2	-----	40	47	-----
70	APQT18RN03MH		TO220	Single	N	30	±20	2.5	18	30	-----	-----
71	APQT6R0N03MH		TO220	Single	N	30	±20	2.5	6	9	-----	-----
72	APQT12RN03MH		TO220	Single	N	30	±20	2.5	12	18	-----	-----
73	APQT4R0N03MH		TO220	Single	N	30	±20	2.5	4	6	-----	-----
74	APQT2R7N03MH		TO220	Single	N	30	±20	2.5	2.7	3.8	-----	-----
75	APQT3R0N03MH		TO220	Single	N	30	±20	2.5	3	4	-----	-----
76	APQT28RN03MI		TSOP6	Single	N	30	±20	2.5	28	40	-----	-----
77	APQT13RN03MI		TSOP6	Single	N	30	±20	2.5	13	18	-----	-----
78	APQT18RN03MA		TO251	Single	N	30	±20	2.5	18	30	-----	-----
79	APQT8R5N03MA		TO251	Single	N	30	±20	2.5	8.5	14	-----	-----
80	APQT5R5N03MA		TO251	Single	N	30	±20	2.5	5.5	9	-----	-----
81	APQT25R03MA		TO251	Single	N	30	±20	2.5	25	38	-----	-----
82	APQT4R0N03MA		TO251	Single	N	30	±20	2.5	4	6	-----	-----
83	APQT18RN03MS		SOP8	Single	N	30	±20	2.5	18	26	-----	-----
84	APQT9R0N03MS		SOP8	Single	N	30	±20	2.5	9	14	-----	-----
85	APQT6R0N03MS		SOP8	Single	N	30	±20	2.5	6	9	-----	-----
86	APQT25RN03MS		SOP8	Single	N	30	±20	2.5	25	38	-----	-----
87	APQT12RN03MS		SOP8	Single	N	30	±20	2.5	12	18	-----	-----
88	APQT4R0N03MS		SOP8	Single	N	30	±20	2.5	4	6	-----	-----
89	APQT3R0N03MS		SOP8	Single	N	30	±20	2.5	3	3.8	-----	-----
90	APQS3R9N03MS		SOP8	Single	N	30	±20	2.2	3.9	6.1	-----	-----
91	APQS8R0N03MS		SOP8	Single	N	30	±20	2.2	8	11	-----	-----
92	APQS9R8N03MS		SOP8	Single	N	30	±20	2.3	9.8	15.8	-----	-----
93	APQS5R5N03MS		SOP8	Single	N	30	±20	2.5	5.5	8.5	-----	-----
94	APQT27RN03LL		SOT23S	Single	N	30	±12	1.2	27	32	40	-----
95	APQT40RN03LL		SOT23S	Single	N	30	±12	1.2	-----	40	47	-----
96	APQT12RN04MR56		PRPAK5*6	Single	N	40	±20	2.5	12	16.5	-----	-----
97	APQT7R5N04MR56		PRPAK5*6	Single	N	40	±20	2.5	7.5	10	-----	-----
98	APQT17RN04MR56		PRPAK5*6	Single	N	40	±20	2.5	17	22	-----	-----
99	APQT6R5N04MR56		PRPAK5*6	Single	N	40	±20	2.5	6.5	9	-----	-----
100	APQT3R3N04HR56		PRPAK5*6	Single	N	40	±20	4	3.3	-----	-----	-----
101	APQS1R8N04MR56		PRPAK5*6	Single	N	40	±20	2.2	1.8	2.6	-----	-----
102	APQS8R5N04MR56		PRPAK5*6	Single	N	40	±20	3	8.5	15	-----	-----
103	APQS6R5N04MR56		PRPAK5*6	Single	N	40	±20	2.2	6.5	10.5	-----	-----
104	APQS9R0N04MR56		PRPAK5*6	Single	N	40	±20	2.2	9	14	-----	-----
105	APQS2R8N04MR56		PRPAK5*6	Single	N	40	±20	2.2	2.8	4	-----	-----
106	APQS1R8N04MR56		PRPAK5*6	Single	N	40	±20	2.2	1.8	2.6	-----	-----
107	APQS1R8N04HR56		PRPAK5*6	Single	N	40	±20	4	1.8	-----	-----	-----
108	APQS2R7N04MR56		PRPAK5*6	Single	N	40	±20	2.2	2.7	4	-----	-----
109	APQS1R0N04MR56C		PRPAK5*6	Single	N	40	±20	2.2	1	2	-----	-----
110	APQS1R1N04HR56C		PRPAK5*6	Single	N	40	±20	4	1.1	-----	-----	-----
111	APQS1R6N04MR56		PRPAK5*6	Single	N	40	±20	2.2	1.6	2.2	-----	-----
112	APQS3R2N04MR56		PRPAK5*6	Single	N	40	±20	2.2	3.2	5.3	-----	-----
113	APQS4R2N04MR56		PRPAK5*6	Single	N	40	±20	2.2	4.2	6	-----	-----
114	APQT6R5N04MR33		PRPAK3*3	Single	N	40	±20	2.5	6.5	9	-----	-----
115	APQS8R5N04MR33		PRPAK3*3	Single	N	40	±20	2.5	8.5	15	-----	-----
116	APQS15RN04MR33		PRPAK3*3	Single	N	40	±20	2.4	15	23	-----	-----
117	APQS2R7N04MR33		PRPAK3*3	Single	N	40	±20	2.2	2.7	4	-----	-----
118	APQS3R9N04MR33		PRPAK3*3	Single	N	40	±20	2.3	3.9	6	-----	-----
119	APQT26RN04MB		TO252	Single	N	40	±20	2.5	26	35	-----	-----
120	APQT12RN04MB		TO252	Single	N	40	±20	2.5	12	16.5	-----	-----
121	APQT7R5N04MB		TO252	Single	N	40	±20	2.5	7.5	10	-----	-----
122	APQT17RN04MB		TO252	Single	N	40	±20	2.5	17	22	-----	-----
123	APQT6R5N04MB		TO252	Single	N	40	±20	2.5	6.5	9	-----	-----
124	APQT3R3N04HB		TO252	Single	N	40	±20	4	3.3	-----	-----	-----
125	APQS2R4N04MB		TO252	Single	N	40	±20	2.2	2.4	3.6	-----	-----
126	APQS9R0N04MB		TO252	Single	N	40	±20	2.2	9	14	-----	-----
127	APQS3R2N04MB		TO252	Single	N	40	±20	2.2	3.2	5.3	-----	-----
128	APQS2R6N04HB		TO252	Single	N	40	±20	3.6	2.6	-----	-----	-----

#	APT Part No.	ESD	Package Type	Configur ation	MOSFET Type	VDS (V)	VGS (V)	VGS(th) (Max.V)	RDS(ON) (mΩ) Max. at VGS=			
									10V	4.5V	2.5V	1.8V
129	APQS3R2N04HF		TO220F	Single	N	40	±20	2.2	3.2	4.3	-----	-----
130	APQT3R3N04HE		TO263	Single	N	40	±20	4.5	3.3	-----	-----	-----
131	APQS2R8N04ME		TO263	Single	N	40	±20	2.2	2.8	3.6	-----	-----
132	APQS2R6N04ME		TO263	Single	N	40	±20	2.2	2.6	3.6	-----	-----
133	APQS4R0N04HE		TO263	Single	N	40	±20	4	2.8	-----	-----	-----
134	APQT32RN04ML		SOT23	Single	N	40	±20	2.5	32	45	-----	-----
135	APQT37RN04ML		SOT23	Single	N	40	±20	2.5	37	50	-----	-----
136	APQT6R5N04MH		TO220	Single	N	40	±20	2.5	6.5	8.5	-----	-----
137	APQT3R3N04HH		TO220	Single	N	40	±20	4.5	3.3	-----	-----	-----
138	APQS2R6N04MH		TO220	Single	N	40	±20	2.2	2.6	3.6	-----	-----
139	APQS2R6N04MH		TO220	Single	N	40	±20	2.2	2.6	3.6	-----	-----
140	APQS2R8N04HH		TO220	Single	N	40	±20	4	2.8	-----	-----	-----
141	APQS1R9N04MH		TO220	Single	N	40	±20	2.3	1.9	2.6	-----	-----
142	APQS1R9N04HH		TO220	Single	N	40	±20	4	1.9	-----	-----	-----
143	APQS3R8N04MH		TO220	Single	N	40	±20	2.2	3.8	5.3	-----	-----
144	APQT6R5N04MA		TO251	Single	N	40	±20	2.5	6.5	9	-----	-----
145	APQT26RN04MS		SOP8	Single	N	40	±20	2.5	26	35	-----	-----
146	APQT12RN04MS		SOP8	Single	N	40	±20	2.5	12	17	-----	-----
147	APQT7R5N04MS		SOP8	Single	N	40	±20	2.5	7.5	10	-----	-----
148	APQT17RN04MS		SOP8	Single	N	40	±20	2.5	17	22	-----	-----
149	APQT6R5N04MS		SOP8	Single	N	40	±20	2.5	6.5	9	-----	-----
150	APQS8R5N04MS		SOP8	Single	N	40	±20	2.5	8.5	15	-----	-----
151	APQS9R0N04MS		SOP8	Single	N	40	±20	2.2	9	14	-----	-----
152	APQS15RN04MS		SOP8	Single	N	40	±20	2.4	15	23	-----	-----
153	APQS3R2N04MS		SOP8	Single	N	40	±20	2.2	3.2	5.3	-----	-----
154	APQS1R6N04MT		TOLL	Single	N	40	±20	2.3	1.6	2.2	-----	-----
155	APQS1R6N04HT		TOLL	Single	N	40	±20	4	1.6	-----	-----	-----
156	APQS2R2NE4MR56		PRPAK5*6	Single	N	45	±20	2.3	2.2	3.2	-----	-----
157	APQS2R2NE4MB		TO252	Single	N	45	±20	2.3	2.2	3.2	-----	-----
158	APQT18RN06MR56		PRPAK5*6	Single	N	60	±20	2.5	18	20	-----	-----
159	APQT12RN06MR56		PRPAK5*6	Single	N	60	±20	2.5	12	15	-----	-----
160	APQT4R8N06HR56		PRPAK5*6	Single	N	60	±20	4.5	4.8	-----	-----	-----
161	APQT8R5N06MR56		PRPAK5*6	Single	N	60	±20	2.5	8.5	12	-----	-----
162	APQT5R2N06MR56		PRPAK5*6	Single	N	60	±20	2.5	5.2	7	-----	-----
163	APQS3R6N06MR56		PRPAK5*6	Single	N	60	±20	2.3	3.6	5.4	-----	-----
164	APQS3R6N06HR56		PRPAK5*6	Single	N	60	±20	4	3.6	-----	-----	-----
165	APQS12RN06MR56		PRPAK5*6	Single	N	60	±20	2.3	12	18	-----	-----
166	APQS8R5N06MR56		PRPAK5*6	Single	N	60	±20	2.3	8.5	12.5	-----	-----
167	APQS15RN06MR56		PRPAK5*6	Single	N	60	±20	2.3	15	25	-----	-----
168	APQS5R2N06MR56		PRPAK5*6	Single	N	60	±20	2.3	5.2	7.8	-----	-----
169	APQS2R1N06MR56		PRPAK5*6	Single	N	60	±20	2.3	2.1	3.2	-----	-----
170	APQS1R6N06MR56		PRPAK5*6	Single	N	60	±20	2.3	1.6	2.6	-----	-----
171	APQT20RN06MR33		PRPAK3*3	Single	N	60	±20	2.5	20	24	-----	-----
172	APQT12RN06MR33		PRPAK3*3	Single	N	60	±20	2.5	12	15	-----	-----
173	APQS12RN06MR33		PRPAK3*3	Single	N	60	±20	2.3	12	18	-----	-----
174	APQS8R5N06MR33		PRPAK3*3	Single	N	60	±20	2.3	8.5	12.5	-----	-----
175	APQS15RN06MR33		PRPAK3*3	Single	N	60	±20	2.3	15	25	-----	-----
176	APQS5R2N06MR33		PRPAK3*3	Single	N	60	±20	2.3	5.2	7.8	-----	-----
177	APQT75RN06MB		TO252	Single	N	60	±20	2.5	75	90	-----	-----
178	APQT70RN06MB		TO252	Single	N	60	±20	2.5	70	90	-----	-----
179	APQT30RN06MB		TO252	Single	N	60	±20	2.5	30	38	-----	-----
180	APQT20RN06MB		TO252	Single	N	60	±20	2.5	20	24	-----	-----
181	APQT90RN06MB		TO252	Single	N	60	±20	2.5	90	100	-----	-----
182	APQT8R5N06HB		TO252	Single	N	60	±20	2.5	40	50	-----	-----
183	APQT12RN06MB		TO252	Single	N	60	±20	2.5	12	15	-----	-----
184	APQT12RN06HB		TO252	Single	N	60	±20	5	12	-----	-----	-----
185	APQT8R2N06MB		TO252	Single	N	60	±20	4.5	8.2	-----	-----	-----
186	APQT8R5N06HB		TO252	Single	N	60	±20	2.5	8.5	12	-----	-----
187	APQT8R5N06HB		TO252	Single	N	60	±20	4.5	8.5	-----	-----	-----
188	APQT5R2N06MB		TO252	Single	N	60	±20	2.5	5.2	7	-----	-----
189	APQS8R5N06MB		TO252	Single	N	60	±20	2.3	8.5	12.5	-----	-----
190	APQS5R5N06MB		TO252	Single	N	60	±20	2.3	5.5	8.5	-----	-----
191	APQT30RN06MF		TO220F	Single	N	60	±20	2.5	30	38	-----	-----
192	APQT20RN06MF		TO220F	Single	N	60	±20	2.5	20	24	-----	-----

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									10V	4.5V	2.5V	1.8V
193	APQT12RN06MF		TO220F	Single	N	60	±20	2.5	12	15	-----	-----
194	APQT5R2N06MF		TO220F	Single	N	60	±20	2.5	5.2	7	-----	-----
195	APQS4R5N06MF		TO220F	Single	N	60	±20	2.3	4.5	6.5	-----	-----
196	APQS6R0N06MF		TO220F	Single	N	60	±20	2.5	6	9	-----	-----
197	APQT20RN06ME		TO263	Single	N	60	±20	2.5	20	24	-----	-----
198	APQT8R2N06HE		TO263	Single	N	60	±20	4.5	8.2	-----	-----	-----
199	APQT4R8N06HE		TO263	Single	N	60	±20	4.5	4.8	-----	-----	-----
200	APQT8R5N06ME		TO263	Single	N	60	±20	2.5	8.5	12	-----	-----
201	APQT5R2N06ME		TO263	Single	N	60	±20	2.5	5.2	7	-----	-----
202	APQS4R5N06ME		TO263	Single	N	60	±20	2.3	4.5	6.5	-----	-----
203	APQT100N06MO		SOT223	Single	N	60	±20	2.5	100	110	-----	-----
204	APQT50RN06MO		SOT223	Single	N	60	±20	2.5	50	60	-----	-----
205	APQT100N06ML		SOT23	Single	N	60	±20	2.5	100	110	-----	-----
206	APQT50RN06ML		SOT23	Single	N	60	±20	2.5	50	60	-----	-----
207	APQT30RN06MH		TO220	Single	N	60	±20	2.5	30	38	-----	-----
208	APQT20RN06MH		TO220	Single	N	60	±20	2.5	20	24	-----	-----
209	APQT90RN06MH		TO220	Single	N	60	±20	2.5	90	100	-----	-----
210	APQT40RN06MH		TO220	Single	N	60	±20	2.5	40	50	-----	-----
211	APQT12RN06MH		TO220	Single	N	60	±20	2.5	12	15	-----	-----
212	APQT12RN06HH		TO220	Single	N	60	±20	5	12	-----	-----	-----
213	APQT8R2N06HH		TO220	Single	N	60	±20	4.5	8.2	-----	-----	-----
214	APQT4R8N06HH		TO220	Single	N	60	±20	4.5	4.8	-----	-----	-----
215	APQT8R5N06HH		TO220	Single	N	60	±20	4.5	8.5	-----	-----	-----
216	APQT6R5N06MH		TO220	Single	N	60	±20	2.5	6.5	8.5	-----	-----
217	APQS4R5N06MH		TO220	Single	N	60	±20	2.3	4.5	6.5	-----	-----
218	APQS4R8N06HH		TO220	Single	N	60	±20	4	4.8	-----	-----	-----
219	APQS8R5N06MH		TO220	Single	N	60	±20	2.3	8.5	12.5	-----	-----
220	APQS2R8N06MH		TO220	Single	N	60	±20	2.3	2.8	4	-----	-----
221	APQT100N06MI		TSOP6	Single	N	60	±20	2.5	100	110	-----	-----
222	APQT20RN06MA		TO251	Single	N	60	±20	2.5	20	24	-----	-----
223	APQT90RN06MA		TO251	Single	N	60	±20	2.5	90	100	-----	-----
224	APQT12RN06MA		TO251	Single	N	60	±20	2.5	12	15	-----	-----
225	APQT12RN06HA		TO251	Single	N	60	±20	5	12	-----	-----	-----
226	APQT8R2N06HA		TO251	Single	N	60	±20	4.5	8.2	-----	-----	-----
227	APQT8R5N06NA		TO251	Single	N	60	±20	2.5	8.5	12	-----	-----
228	APQT5R2N06NA		TO251	Single	N	60	±20	2.5	5.2	7	-----	-----
229	APQS8R5N06MA		TO251	Single	N	60	±20	2.3	8.5	12.5	-----	-----
230	EAPQS8R5N06MA	V	TO251	Single	N	60	±20	2.3	8.5	12.5	-----	-----
231	APQT30RN06MS		SOP8	Single	N	60	±20	2.5	30	38	-----	-----
232	APQT20RN06MS		SOP8	Single	N	60	±20	2.5	20	24	-----	-----
233	APQT90RN06MS		SOP8	Single	N	60	±20	2.5	90	100	-----	-----
234	APQT40RN06MS		SOP8	Single	N	60	±20	2.5	40	50	-----	-----
235	APQT12RN06MS		SOP8	Single	N	60	±20	2.5	12	15	-----	-----
236	APQT8R5N06MS		SOP8	Single	N	60	±20	2.5	8.5	12	-----	-----
237	APQT5R2N06MS		SOP8	Single	N	60	±20	2.5	5.2	7	-----	-----
238	APQS3R6N06MS		SOP8	Single	N	60	±20	2.3	3.6	5.4	-----	-----
239	APQS12RN06MS		SOP8	Single	N	60	±20	2.3	12	18	-----	-----
240	APQS8R5N06MS		SOP8	Single	N	60	±20	2.3	8.5	12.5	-----	-----
241	APQT85RN06ML		SOT23S	Single	N	60	±20	2.5	85	100	-----	-----
242	APQT100N06ML		SOT23S	Single	N	60	±20	2.5	100	110	-----	-----
243	APQS2R0N06MT		TOLL	Single	N	60	±20	2.3	2	3	-----	-----
244	APQT18RNE6MR33		PRPAK3*3	Single	N	65	±20	2.5	18	22	-----	-----
245	APQS5R2NE6MR33		PRPAK3*3	Single	N	65	±20	2.3	5.2	7.8	-----	-----
246	APQS7R5N06HR56		PRPAK5*6	Single	N	68	±20	4	7.5	-----	-----	-----
247	APQT12RNE7MR56		PRPAK5*6	Single	N	75	±20	2.5	12	14.5	-----	-----
248	APQT12RNE7MB		TO252	Single	N	75	±20	2.5	12	14.5	-----	-----
249	APQT12RNE7ME		TO263	Single	N	75	±20	2.5	12	14.5	-----	-----
250	APQT6R5N08HR56		PRPAK5*6	Single	N	80	±20	4	6.5	-----	-----	-----
251	APQS6R5N08MR56		PRPAK5*6	Single	N	80	±20	2.3	6.5	8.5	-----	-----
252	APQS8R7N08MR56		PRPAK5*6	Single	N	80	±20	2.3	8.7	13	-----	-----
253	APQS5R0N08MR56		PRPAK5*6	Single	N	80	±20	2.3	5	7	-----	-----
254	APQS3R0N08HR56		PRPAK5*6	Single	N	80	±20	4	3	-----	-----	-----
255	APQT100N08MB		TO252	Single	N	80	±20	2.5	100	115	-----	-----
256	APQS6R5N08MB		TO252	Single	N	80	±20	2.3	6.5	8.5	-----	-----

#	APT Part No.	ESD	Package Type	Configur ation	MOSFET Type	VDS (V)	VGS (V)	VGS(th) (Max.V)	RDS(ON) (mΩ) Max. at VGS=			
									10V	4.5V	2.5V	1.8V
257	APQS8R7N08MB		TO252	Single	N	80	±20	2.3	8.7	12.5	-----	-----
258	APQT6R5N08HE		TO263	Single	N	80	±20	4.5	6.5	-----	-----	-----
259	APQS6R5N08ME		TO263	Single	N	80	±20	2.3	6.5	9	-----	-----
260	APQS3R4N08ME		TO263	Single	N	80	±20	2.3	3.4	4.5	-----	-----
261	APQT12RN08MH		TO220	Single	N	80	±20	2.5	12	14.5	-----	-----
262	APQT6R5N08HH		TO220	Single	N	80	±20	4	6.5	-----	-----	-----
263	APQS6R5N08MH		TO220	Single	N	80	±20	2.3	6.5	9	-----	-----
264	APQS6R5N08HH		TO220	Single	N	80	±20	4	6.5	-----	-----	-----
265	APQS5R5N08MH		TO220	Single	N	80	±20	2.3	5.5	7.5	-----	-----
266	APQS3R5N08HH		TO220	Single	N	80	±20	4	3.5	-----	-----	-----
267	APQT100N08MA		TO251	Single	N	80	±20	2.5	100	115	-----	-----
268	APQT12RN08MA		TO251	Single	N	80	±20	2.5	12	14.5	-----	-----
269	APQT12RN08MS		SOP8	Single	N	80	±20	2.5	12	14.5	-----	-----
270	APQS7R0N08MS		SOP8	Single	N	80	±20	2.3	7	9	-----	-----
271	APQT22RN10HR56		PRPAK5*6	Single	N	100	±20	4.5	22	-----	-----	-----
272	APQT13RN10HR56		PRPAK5*6	Single	N	100	±20	4.5	13	-----	-----	-----
273	APQT10RN10HR56		PRPAK5*6	Single	N	100	±20	4.5	10	-----	-----	-----
274	APQT19RN10MR56		PRPAK5*6	Single	N	100	±20	2.5	19	23.5	-----	-----
275	APQT14RN10MR56		PRPAK5*6	Single	N	100	±20	2.4	14	17	-----	-----
276	APQS8R0N10MR56		PRPAK5*6	Single	N	100	±20	2.3	8	10.5	-----	-----
277	APQS8R0N10HR56		PRPAK5*6	Single	N	100	±20	4	8	-----	-----	-----
278	APQS20RN10MR56		PRPAK5*6	Single	N	100	±20	2.2	20	30	-----	-----
279	APQS7R0N10MR56		PRPAK5*6	Single	N	100	±20	2.3	7	9	-----	-----
280	APQS12RN10MR56		PRPAK5*6	Single	N	100	±20	2.4	12	15	-----	-----
281	APQS12RN10HR56		PRPAK5*6	Single	N	100	±20	4	12	-----	-----	-----
282	APQS4R5N10HR56		PRPAK5*6	Single	N	100	±20	4	4.5	-----	-----	-----
283	APQT47RN10MR33		PRPAK3*3	Single	N	100	±20	2.5	47	50	-----	-----
284	APQT112N10MB		TO252	Single	N	100	±20	2.5	112	120	-----	-----
285	APQT310N10MB		TO252	Single	N	100	±20	2.5	310	320	-----	-----
286	APQT152N10MB		TO252	Single	N	100	±20	2.5	152	158	-----	-----
287	APQT47RN10MB		TO252	Single	N	100	±20	2.5	47	50	-----	-----
288	APQT47RN10HB		TO252	Single	N	100	±20	4	47	-----	-----	-----
289	APQT22RN10HB		TO252	Single	N	100	±20	4.5	22	-----	-----	-----
290	APQT14RN10HB		TO252	Single	N	100	±20	4.5	14	-----	-----	-----
291	APQT22RN10MB		TO252	Single	N	100	±20	2.5	22	28	-----	-----
292	APQT66RN10MB		TO252	Single	N	100	±20	2.9	66	85	-----	-----
293	APQT26RN10MB		TO252	Single	N	100	±20	2.5	26	32	-----	-----
294	APQT100N10MB		TO252	Single	N	100	±20	2.9	100	110	-----	-----
295	APQT14RN10MB		TO252	Single	N	100	±20	2.4	14	17	-----	-----
296	APQS8R5N10MB		TO252	Single	N	100	±20	2.3	8.5	11	-----	-----
297	APQS20RN10MB		TO252	Single	N	100	±20	2.2	20	30	-----	-----
298	APQS12RN10MB		TO252	Single	N	100	±20	2.4	12	15	-----	-----
299	APQS4R5N10HB		TO252	Single	N	100	±20	4	4.5	-----	-----	-----
300	APQT47RN10MF		TO220F	Single	N	100	±20	2.5	47	50	-----	-----
301	APQT22RN10HF		TO220F	Single	N	100	±20	4.5	22	-----	-----	-----
302	APQT12RN10HF		TO220F	Single	N	100	±20	4.5	12	-----	-----	-----
303	APQS8R0N10MF		TO220F	Single	N	100	±20	2.3	8	10.5	-----	-----
304	APQS8R0N10HF		TO220F	Single	N	100	±20	4	8	-----	-----	-----
305	APQS12RN10MF		TO220F	Single	N	100	±20	2.4	12	15	-----	-----
306	APQS12RN10HF		TO220F	Single	N	100	±20	4	12	-----	-----	-----
307	APQS4R5N10HF		TO220F	Single	N	100	±20	4	4.5	-----	-----	-----
308	APQT40RN10ME		TO263	Single	N	100	±20	2.5	40	50	-----	-----
309	APQT22RN10HE		TO263	Single	N	100	±20	4.5	22	-----	-----	-----
310	APQT12RN10HE		TO263	Single	N	100	±20	4.5	12	-----	-----	-----
311	APQT22RN10ME		TO263	Single	N	100	±20	2.5	22	28	-----	-----
312	APQS8R0N10ME		TO263	Single	N	100	±20	2.3	8	10.5	-----	-----
313	APQS8R0N10HE		TO263	Single	N	100	±20	4	8	-----	-----	-----
314	APQS2R2N10HE		TO263	Single	N	100	±20	4	2.2	-----	-----	-----
315	APQS4R5N10HE		TO263	Single	N	100	±20	4	4.5	-----	-----	-----
316	APQT112N10MO		SOT223	Single	N	100	±20	2.5	112	120	-----	-----
317	APQT75RN10MO		SOT223	Single	N	100	±20	2.5	75	82	-----	-----
318	APQT310N10MO		SOT223	Single	N	100	±20	2.5	310	320	-----	-----
319	APQT47RN10MO		SOT223	Single	N	100	±20	2.5	47	50	-----	-----
320	APQT100N10MO		SOT223	Single	N	100	±20	2.5	100	120	-----	-----

#	APT Part No.	ESD	Package Type	Configur ation	MOSFET Type	VDS (V)	VGS (V)	VGS(th) (Max.V)	RDS(ON) (mΩ) Max. at VGS=			
									10V	4.5V	2.5V	1.8V
321	APQT310N10ML		SOT23	Single	N	100	±20	2.5	310	320	-----	-----
322	APQS120N10ML		SOT23	Single	N	100	±20	2.3	120	150	-----	-----
323	APQT160N10ML		SOT23	Single	N	100	±20	2.5	160	175	-----	-----
324	APQT112N10MH		TO220	Single	N	100	±20	2.5	112	120	-----	-----
325	APQT152N10MH		TO220	Single	N	100	±20	2.5	152	158	-----	-----
326	APQT47RN10MH		TO220	Single	N	100	±20	2.5	47	50	-----	-----
327	APQT47RN10HH		TO220	Single	N	100	±20	4	47	-----	-----	-----
328	APQT22RN10HH		TO220	Single	N	100	±20	4.5	22	-----	-----	-----
329	APQT14RN10HH		TO220	Single	N	100	±20	4.5	14	-----	-----	-----
330	APQT12RN10HH		TO220	Single	N	100	±20	4.5	12	-----	-----	-----
331	APQS9R0N10MH		TO220	Single	N	100	±20	2.3	9	12	-----	-----
332	APQS8R0N10MH		TO220	Single	N	100	±20	2.3	8	10	-----	-----
333	APQS2R2N10HH		TO220	Single	N	100	±20	4	2.2	-----	-----	-----
334	APQS12RN10MH		TO220	Single	N	100	±20	2.3	12	15	-----	-----
335	APQS12RN10HH		TO220	Single	N	100	±20	4	12	-----	-----	-----
336	APQT112N10MA		TO251	Single	N	100	±20	2.5	112	120	-----	-----
337	APQT310N10MA		TO251	Single	N	100	±20	2.5	310	320	-----	-----
338	APQT152N10MA		TO251	Single	N	100	±20	2.5	152	158	-----	-----
339	APQT47RN10MA		TO251	Single	N	100	±20	2.5	47	50	-----	-----
340	APQT22RN10HA		TO251	Single	N	100	±20	4.5	22	-----	-----	-----
341	APQT13RN10HA		TO251	Single	N	100	±20	4.5	13	-----	-----	-----
342	APQT18RN10MA		TO251	Single	N	100	±20	2.5	18	24	-----	-----
343	APQT14RN10MA		TO251	Single	N	100	±20	2.4	14	17	-----	-----
344	APQS8R5N10MA		TO251	Single	N	100	±20	2.3	8.5	11	-----	-----
345	APQS12RN10MA		TO251	Single	N	100	±20	2.4	12	15	-----	-----
346	APQT112N10MS		SOP8	Single	N	100	±20	2.5	112	120	-----	-----
347	APQT152N10MS		SOP8	Single	N	100	±20	2.5	152	158	-----	-----
348	APQT47RN10MS		SOP8	Single	N	100	±20	2.5	47	50	-----	-----
349	APQT20RN10MS		SOP8	Single	N	100	±20	2.5	20	25	-----	-----
350	APQT24RN10MS		SOP8	Single	N	100	±20	2.5	24	28	-----	-----
351	APQT14RN10MS		SOP8	Single	N	100	±20	3	14	17	-----	-----
352	APQS8R0N10MS		SOP8	Single	N	100	±20	2.3	8	10.5	-----	-----
353	APQS8R0N10HS		SOP8	Single	N	100	±20	4	8	-----	-----	-----
354	APQS20RN10MS		SOP8	Single	N	100	±20	2.2	20	30	-----	-----
355	APQS12RN10MS		SOP8	Single	N	100	±20	2.3	12	15.5	-----	-----
356	APQS2R2N10HD		TO247	Single	N	100	±20	4	2.2	-----	-----	-----
357	APQS1R9N10HT		TOLL	Single	N	100	±20	4	1.9	-----	-----	-----
358	APQS8R0N12MR56		PRPAK5*6	Single	N	120	±20	2.2	8	10	-----	-----
359	APQS30RN12HB		TO252	Single	N	120	±20	4	30	-----	-----	-----
360	APQS6R2N12HE		TO263	Single	N	120	±20	4	6.2	-----	-----	-----
361	APQS8R0N12MH		TO220	Single	N	120	±20	2.2	8	10	-----	-----
362	APQS6R2N12HH		TO220	Single	N	120	±20	4	6.2	-----	-----	-----
363	APQS13RN15MR56		PRPAK5*6	Single	N	150	±20	2.5	13	15	-----	-----
364	APQS56RN15HR56		PRPAK5*6	Single	N	150	±20	4	56	-----	-----	-----
365	APQS56RN15MR56		PRPAK5*6	Single	N	150	±20	2.5	56	68	-----	-----
366	APQT88RN15MB		TO252	Single	N	150	±20	2.5	88	100	-----	-----
367	APQS56RN15HB		TO252	Single	N	150	±20	4	56	-----	-----	-----
368	APQS56RN15MB		TO252	Single	N	150	±20	2.5	56	68	-----	-----
369	APQT46RN15MB		TO252	Single	N	150	±20	2.5	46	50	-----	-----
370	APQS9R0N15HE		TO263	Single	N	150	±20	4	9	-----	-----	-----
371	APQS13RN15MH		TO220	Single	N	150	±20	2.5	13	15	-----	-----
372	APQS9R0N15HH		TO220	Single	N	150	±20	4	9	-----	-----	-----
373	APQS56RN15MS		SOP8	Single	N	150	±20	2.5	56	70	-----	-----
374	APQT170N20MB		TO252	Single	N	200	±20	2.5	170	180	-----	-----
375	APQS120N20HB		TO252	Single	N	200	±20	3.5	120	-----	-----	-----
376	APQT170N20ME		TO263	Single	N	200	±20	2.5	170	180	-----	-----
377	APQT1K0N20MO		SOT223	Single	N	200	±20	3	1000	1100	-----	-----
378	APQT170N20MH		TO220	Single	N	200	±20	2.5	170	180	-----	-----
379	APQS120N20HH		TO220	Single	N	200	±20	4	120	-----	-----	-----