

UNPACKAGED
DIE PRODUCTS



APT PART NUMBER	DRAIN- SOURCE VOLTAGE BVDSS (VOLTS)	ON RESIS- TANCE RDS(ON) (OHMS)	DRAIN CURRENT		INPUT CAPAC- ITANCE Ciss (pF)	POWER DISSI- PATION PD(MAX) (WATTS)	REF PACK	NOTE	N-CHANNEL MOSFET DIE SIZE
			ID (CONT) (AMPS)	IDM (PULSED) (AMPS)					
APT10040DN	1000	0.40	22.5	90.0	6300	595	F	1	107
APT1001RDN	1000	1.00	11.0	44.0	2450	310	B	1	102
APT100-101DN	1000	1.00	11.0	44.0	2450	295	B	1, 2	101
APT1002RDN	1000	2.00	7.0	28.0	1750	240	B	1	105
APT1003R5DN	1000	3.50	4.5	18.0	880	180	B	1	104
APT9040DN	900	0.40	22.5	90.0	6300	595	F	1	107
APT901RDN	900	1.00	11.0	44.0	2450	310	B	1	102
APT90-101DN	900	1.00	11.0	44.0	2450	295	B	1, 2	101
APT902RDN	900	2.00	7.0	28.0	1750	240	B	1	105
APT903R5DN	900	3.50	4.5	18.0	880	180	B	1	104
APT8030DN	800	0.30	29.0	116.0	6300	595	F	1	107
APT8075DN	800	0.75	13.0	52.0	2450	310	B	1	102
APT80-101DN	800	0.75	12.5	50.0	2450	295	B	1, 2	101
APT801R2DN	800	1.20	9.0	36.0	1750	240	B	1	105
APT802RDN	800	2.00	6.0	24.0	880	180	B	1	104
APT7530DN	750	0.30	29.0	116.0	6300	595	F	1	107
APT7575DN	750	0.75	13.0	52.0	2450	310	B	1	102
APT75-101DN	750	0.75	12.5	50.0	2450	295	B	1, 2	101
APT751R2DN	750	1.20	9.0	36.0	1750	240	B	1	105
APT752RDN	750	2.00	6.0	24.0	880	180	B	1	104
APT6014DN	600	0.14	43.0	172.0	6300	595	F	1	107
APT6040DN	600	0.40	18.0	72.0	2400	310	B	1	102
APT60-101DN	600	0.40	17.5	70.0	2400	295	B	1, 2	101
APT6060DN	600	0.60	13.0	52.0	1700	240	B	1	105
APT601R2DN	600	1.20	8.0	32.0	850	180	B	1	104
APT5514DN	550	0.14	43.0	172.0	6300	595	F	1	107
APT5540DN	550	0.40	18.0	72.0	2400	310	B	1	102
APT55-101DN	550	0.40	17.5	70.0	2400	295	B	1, 2	101
APT5560DN	550	0.60	13.0	52.0	1700	240	B	1	105
APT551R2DN	550	1.20	8.0	32.0	850	180	B	1	104
APT5010DN	500	0.10	50.0	200.0	6300	595	F	1	107
APT5025DN	500	0.25	23.0	92.0	2400	310	B	1	102
APT50-101DN	500	0.25	22.5	90.0	2400	295	B	1, 2	101
APT5040DN	500	0.40	16.0	64.0	1700	240	B	1	105
APT5085DN	500	0.85	9.5	38.0	850	180	B	1	104
APT4510DN	450	0.10	50.0	200.0	6300	595	F	1	107
APT4525DN	450	0.25	23.0	92.0	2400	310	B	1	102
APT45-101DN	450	0.25	22.5	90.0	2400	295	B	1, 2	101
APT4540DN	450	0.40	16.0	64.0	1700	240	B	1	105
APT4585DN	450	0.85	9.5	38.0	850	180	B	1	104
APT4007DN	400	0.07	60.0	240.0	6300	595	F	1	107
APT4020DN	400	0.20	26.0	104.0	2400	310	B	1	102
APT40-101DN	400	0.20	25.0	100.0	2400	295	B	1, 2	101
APT4030DN	400	0.30	18.5	74.0	1700	240	B	1	105
APT4055DN	400	0.55	12.0	48.0	850	180	B	1	104
APT3507DN	350	0.07	60.0	240.0	6300	595	F	1	107
APT3520DN	350	0.20	26.0	104.0	2400	310	B	1	102
APT35-101DN	350	0.20	25.0	100.0	2400	295	B	1, 2	101
APT3530DN	350	0.30	18.5	74.0	1700	240	B	1	105
APT3555DN	350	0.55	12.0	48.0	850	180	B	1	104

REF PACK F - F-PACK (MIGHTY MOS™)

REF PACK B - TO-3P (TO-247 AD PROPOSED)

NOTE 1. - CURRENTLY AVAILABLE

NOTE 2. - TO-3P PACKAGE FOR 101 DIE NOT AVAILABLE - FOR CALCULATION PURPOSES ONLY