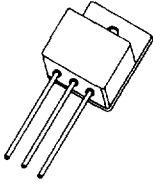
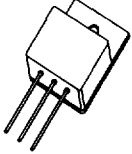
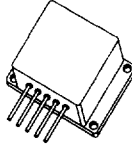


# APT HERMETIC MOSFET PRODUCTS

$V_{DS}$ Volts	$R_{DS(ON)}$ Ohms	$I_D(Cont.)$ Amps	$P_D$ Watts	$C_{iss}(pF)$ Typ	$Q_g(nC)$ Typ	APT Part No.	New Product Comments	Package Style	
1000	1.100 1.300	9.5 9.0	250 250	2460 2460	90 90	APT1001R1HN APT1001R3HN		 <p>* TO-258 [H] (ISOLATED)</p>	
800	0.750 0.900	11.5 10.5	250 250	2410 2410	88 88	APT8075HN APT8090HN			
600	0.400 0.450	16.5 15.5	250 250	2400 2400	87 87	APT6040HN APT6045HN			
500	0.250 0.300	21.0 19.0	250 250	2380 2380	83 83	APT5025HN APT5030HN			
400	0.200 0.250	23.5 21.0	250 250	2380 2380	94 94	APT4020HN APT4025HN			
1000	4.000 4.200	3.3 3.0	100 100	805 805	35 35	APT1004RGN APT1004R2GN			 <p>* TO-257 [G] (ISOLATED)</p>
800	2.400 2.800 6.500	4.3 4.0 1.9	100 100 53	790 790 330	38 38 14	APT802R4GN APT802R8GN APT806R5GN	<b>HI VOLTAGE</b>		
600	1.300 1.600	5.5 5.0	100 100	764 764	34 34	APT601R3GN APT601R6GN			
500	0.850 1.100	7.0 6.5	100 100	740 740	33 33	APT5085GN APT501R1GN			
400	0.650 0.800	8.5 7.5	100 100	730 730	36 36	APT4065GN APT4080GN			
1000	2.000 2.400 4.000 4.200	5.5 5.0 3.6 3.3	150 150 125 125	1530 1530 805 805	66 66 35 35	APT1002RCN APT1002R4CN APT1004RCN APT1004R2CN			
800	1.200 1.400 2.400 2.800	7.0 6.5 4.5 4.0	150 150 125 125	1500 1500 790 790	68 68 38 38	APT801R2CN APT801R4CN APT802R4CN APT802R8CN			
600	0.600 0.700 1.300 1.600	10.5 9.5 6.5 5.5	150 150 125 125	1510 1510 764 764	66 66 34 34	APT6060CN APT6070CN APT601R3CN APT601R6CN			
500	0.400 0.500 0.415 0.850 1.100	13.0 11.5 12.0 8.0 7.0	150 150 150 125 125	1430 1430 1430 740 740	64 64 78 33 33	APT5040CN APT5050CN 2N7228/JX/JV APT5085CN APT501R1CN	<b>NEW QPL</b>		
400	0.300 0.400 0.315 0.650 0.800	15.0 13.0 14.0 9.0 8.0	150 150 150 125 125	1500 1500 1500 730 730	71 71 74 36 36	APT4030CN APT4040CN 2N7227/JX/JV APT4065CN APT4080CN	<b>NEW QPL</b>		
600	0.170	39.0	595	5420	220	APT6017AFN		 <p>* F-PACK [AF] (ISOLATED)</p>	
500	0.110	49.0	595	5375	210	APT5011AFN			
400	0.080	58.0	595	5375	238	APT40M80AFN			

\* not to scale