

# GTM ELECTRONICS

## TO-252 POWER MOSFETS

Part No.	BVDSS(V)	RDS(ON) Max(mΩ)			Qg(nC) Typ.	ID(A)	PD(W)
		VGS@10V	VGS@4.5V	VGS@2.5V			
N-channel							
GJ9916	18	-	25	40	17.5	35	50
GJ3055S	20	25	30	-	18.9	18	28
GJ9912		-	85	180	4.3	10	18
GJ9915		-	50	80	7.5	20	26
GJ9T15		-	50	80	5	12.5	12.5
GJ9T16		-	25	40	10	25	25
GJ9T18		-	14	28	16	38	31.3
GJ3302		50	-	-	7.4	16	20
GJ3303		25	-	-	14.5	28	31
GJ35N03		13.5	20	-	18.4	36	50
GJ45N03		9	13	-	15	45	50
GJ55N03	6	9	-	16.8	55	62.5	
GJ75N03	4.5	7	-	33	75	96	
GJ70T03	10	18	-	16.5	60	53	
GJ85T03	6	10	-	33	75	107	
GJ50L02	15	35	-	11.5	45	44.6	
GJ60L02	13	26	-	21	50	62.5	
GJ70L02	9	18	-	23	66	66	
GJ80LS02	8	12	-	19	75	96	
GJ85L02	6	10	-	49	85	96	
GJ88L02	5	10	-	50	88	96	
GJ88LS02	5	7	-	28	75	96	
GJ3055	26	40	-	4.6	15	28	
GJ408	18	27	-	19.8	18	60	
GJ494	11	13.5	-	22	55	63	
GJ15N03	80	100	-	4.4	15	28	
GJ20N03	52	85	-	6.1	20	31	
GJ40N03	21	30	-	17	36	50	
GJ60N03	16.5	25	-	22.4	55	62.5	
GJ70N03	9	14	-	30	70	69	
GJ80N03	8	12	-	42	80	83	
GJ15T03	80	100	-	4	12	12.5	
GJ20T03	50	80	-	4	12.5	12.5	
GJ40T03	25	45	-	8.8	28	31.3	
GJ60T03	12	25	-	11.6	45	44	
GJ85T03	6	10	-	33	75	107	
GJ90T03	5	6	-	60	75	96	
GJ9962	20	30	-	13	32	34.7	
GJ9960	16	25	-	18	42	45	
GJ9973	80	100	-	8	14	27	
GJ9971	36	50	-	18	25	39	
GJ9980	45	55	-	18	21.3	41.7	
GJ09N20	200	380	-	23	8.6	69	
GJ01L60	600	12000	-	-	4	1	29
GJ01N60		8000	-	-	7.7	1.6	39
GJ03N70		4000	-	-	11.4	3.3	45

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		VGS@10V	VGS@4.5V	VGS@2.5V			
P-channel							
GJ3310	-20	-	150	250	6	-10	25
GJ20P02		-	52	85	13.5	-18	31
GJ3403	-30	200	400	-	3.8	-10	36.7
GJ405		32	60	-	18.7	-18	60
GJ6679		9	15	-	42	-75	89
GJ9435		50	90	-	10	-20	31
GJ9563	-40	40	60	-	19	-26	44.6
GJ9575	-60	90	120	-	17	-15	36
GJ9585	-80	180	200	-	19	-11.2	44.6
GJ08P10	-100	200	250	-	16	-8	45

量產	未量產	有樣品	工程實驗未產出
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