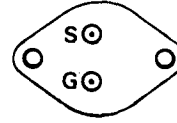
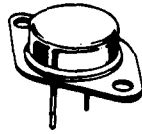


POWER TRANSISTORS — TMOS METAL (continued)

Metal TMOS Product MOSFETs — TO-204AA



TO-204 (Formerly TO-3)

CASE 1-04 and CASE 1-05

V _{BR(DSS)} (Volts) Min	r _{DS(on)} @ I _D		Device	I _{D(Cont)} (Amp) Max	P _D @ T _C = 25°C (Watts) Max	
	(Ohms) Max	(Amp)				
1000	10	0.5	MTM1N100	1	75	
	7	1.5	MTM3N100	3	125	
	3	2.5	MTM5N100	5	150	
950	10	0.5	MTM1N95	1	75	
	7	1.5	MTM3N95	3	125	
	3	2.5	MTM5N95	5	150	
900	8	1	MTM2N90	2	75	
	5	2	MTM4N90	4	125	
	3	3	MTM6N90	6	150	
850	8	1	MTM2N85	2	75	
	5	2	MTM4N85	4	125	
	3	3	MTM6N85	6	150	
800	7	1.5	MTP3N80	3	75	
	2	3	BUZ84	5.3	125	
750	7	1.5	MTM3N75	3	75	
600	6	1	MTM2N60	2		
	2.5	1.5	MTM3N60	3		
	1.2	3	MTM6N60	6	150	
	0.5	4	MTM8N60	8		
550	6	1	MTM2N55	2	75	
	2.5	1.5	MTM3N55	3	150	
	1.2	3	MTM6N55	6		
	0.5	4	MTM8N55	8		
500	6	1	MTM2P50*	2	75	
	4		MTM2N50			
	3			IRF422	2.5	40
				IRF420		
	1.5	1.5	2	MTM3N50	3	75
			3	2N6762	4.5	125
	1.1	4	IRF442	7		
	0.85		IRF440	8		
	0.80	0.80	3.5	MTM7N50	7	150
		0.50	7	IRF452	12	
			0.40		IRF450	13
		7.5	MTM15N50	15	250	
450		6	1	MTM2P45*	2	75
	4		MTM2N45			
	3			IRF423	2.5	40
				IRF421		
	2	1.5	2	MTM3N45	3	75
	2.5	2.5	2N6761	4		

*Indicates P-Channel