

*New Jersey Semi-Conductor Products, Inc.*

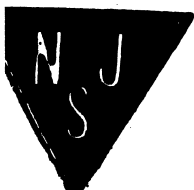
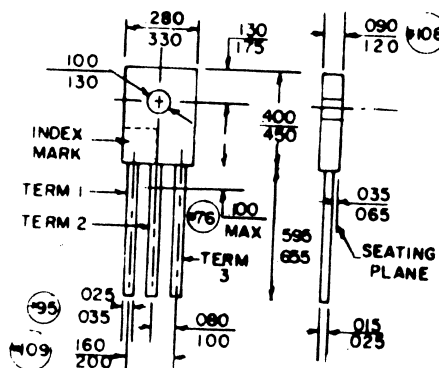
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• Peak Gate Trigger Current  
 Main Terminal Voltage = 12 Vdc,  $R_L = 100$  ohms

Maximum Value

Type	$I_{GTM}$ @ $T_J$	QUADRANT (See Definition Below)			
		I mA	II mA	III mA	IV mA
2N6068 thru 2N6075	+25°C	30	-	30	-
	-40°C	60	-	60	-
2N6068A thru 2N6075A	+25°C	5.0	5.0	5.0	10
	-40°C	20	20	20	30
2N6068B thru 2N6075B	+25°C	3.0	3.0	3.0	5.0
	-40°C	15	15	15	20



NJ Semi-Conductors reserves the right to change test conditions, parameter limits and package dimensions without notice. Information furnished by NJ Semi-Conductors is believed to be both accurate and reliable at the time of going to press. However NJ Semi-Conductors assumes no responsibility for any errors or omissions discovered in its use. NJ Semi-Conductors encourages customers to verify that datasheets are current before placing orders.