



ELECTRONICS, INC.
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NTE338 Silicon NPN Transistor RF Power Amp Driver $P_O = 20W$

Absolute Maximum Ratings:

Collector-Emitter Voltage, V_{CEO}	24V
Collector-Base Voltage, V_{CB}	48V
Emitter-Base Voltage, V_{EB}	4V
Collector Current, I_C	3.5A
Base Current, I_B	0.5A
Total Device Dissipation, P_D	50W
Operating Junction Temperature Range, T_J	-65° to +200°C
Storage Temperature Range, T_{stg}	-65° to +200°C

