



M.S.KENNEDY CORP.

HIGH POWER CLASS C AMPLIFIER

161

4707 Dey Road Liverpool, N.Y.

ABSOLUTE MAXIMUM RATINGS

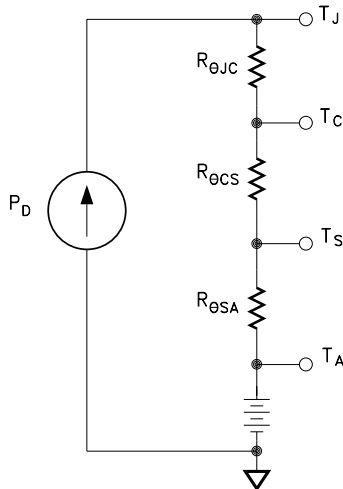
$\pm V_{CC}$	Supply Voltage	$\pm 45V$
I_{OUT}	Output Current	$\pm 10A$
V_{IN}	Differential Input Voltage	$\pm V_{CC} - 3V$
T_C	Case Operating Temperature Range (MSK 161B/E)	<

APPLICATION NOTES

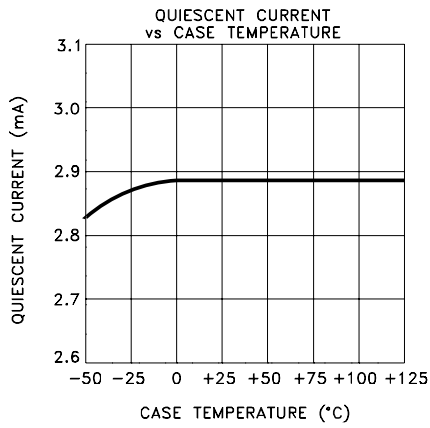
HEAT SINKING

To determine if a heat sink is necessary for your application and if so, what type, refer to the thermal model and governing equation below.

Thermal Model:



TYPICAL PERFORMANCE CURVES



MECHANICAL SPECIFICATIONS

MSK 161

