



Thermal Analysis Summary

LTM8083

Thermal Analysis Summary

Die Thickness (mm)	Theta JA (°C/W)	Theta JC top (°C/W)	Theta JC bot (°C/W)
0.2	24.8	24.0	8.2
0.45	23.0	21.8	7.6

NOTES:

1. θ VALUES ARE DETERMINED BY SIMULATION PER JESD-51 CONDITIONS.
2. θ_{JA} VALUE IS OBTAINED WITH DEMO BOARD.