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# Thermal Analysis Summary

## LTM4693

# Thermal Analysis Summary

Die Thickness (mm)	Theta JA (°C/W)	Theta JC top (°C/W)	Theta JC bot (°C/W)
0.2	31.00 <sup>2</sup>	40.5	7.2
0.45	38.0 <sup>3</sup>	34.0	6.5

## NOTES:

1. θ VALUES ARE DETERMINED BY SIMULATION PER JESD-51 CONDITIONS.
2. θ<sub>JA</sub> VALUE IS OBTAINED WITH DEMO BOARD.
3. θ<sub>JA</sub> IS OBTAINED WITH JEDEC BOARD.