

Thermal Analysis Summary

LT8625S

Thermal Analysis Summary

Die Thickness (mm)	Theta JA (°C/W)	Theta JC top (°C/W)	Theta JC bot (°C/W)
0.2	30.7	64.0	15.6
0.45	30.0	40.3	12.8

NOTES:

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