

Adiabatic

Heat Flux = 0.7 [W]



GaN

LED

Si

SLUG

LED Package

Al

PCB

Thermal Grease

TIM

Aluminium

HEATSINK

Uniform h
= 10 [W/m²K]

Ref.
Natural Conv. = 2-25
Forced Conv. = 25-250

AIR
Ambient = 25C

Convection