

Model name: regulator  
Study name: Steady State-Default-1  
Plot type: Thermal Thermal1  
Time step: 1

- regulator (Default-Default\_Display 1)
- History
- Sensors
- Annotations
- Insert Plane

Steady State (-Default-)

- Parts
  - connector-1 (-SW/Copper-)
  - connector-2 (-SW/Copper-)
  - connector-3 (-SW/Copper-)
  - heat sink-1 (-SW/Copper-)
  - microchip-2 (-SW/Ceramic P-

- Connections
  - Component Interactions
  - Local Interactions

- Thermal Loads
  - Heat Power-1 (Per Item: 25 W)
  - Convection-1 (250 W/(m<sup>2</sup>·K))
  - Convection-2 (100 W/(m<sup>2</sup>·K))

- Mesh
  - Mesh Quality Plot
    - Quality1 (-Mesh-)

Results



# Solidworks Simulation Thermal Analysis Tutorial

**Peipei Pang**



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