

Design Tools

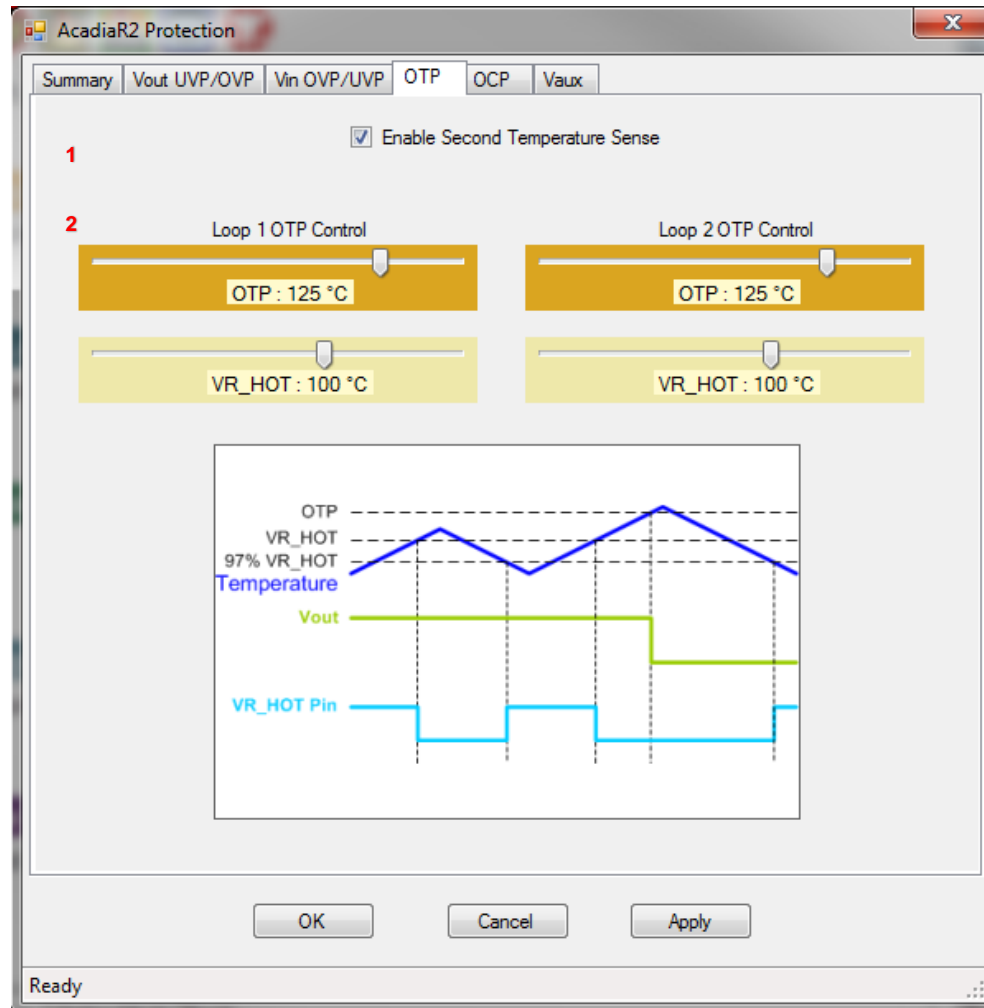
Faults & Protection



5. Faults & Protection

Level and Behavior of OTP, OCP, OVP, UVP and UVLO

Use this tool to set Vout UVP/OVP, Vin OVP/UVP, OTP, OCP, and Vaux UV faults threshold. Remember to press and **Apply** and **Ok** to program the settings.



OTP tab allows the user to set:

1. Loop 1/Loop 2 OTP protection threshold
2. Loop 1/Loop 2 VR_HOT flag threshold

The timing diagram presents an explanation how Acadia respond to temperature reaching the threshold limits.

