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## **Trouble Shoot Document**

### RTSHCMCAN0001-0100 Rev.1.00

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## 仿真时的 WDT 问题

### **Trouble**

用户反映, 在仿真时不能设置断点. 一旦满足断点条件, 程序将复位.

### Analyze

检查程序,发现用户在仿真时,写有控制 Watchdog 的语句,并且使能 Watchdog 功能.

由于 Watchdog 是非屏蔽中断, 所以在程序执行断点功能时, Watchdog 满足条件, 是仿真器复位.

#### Do

仿真时禁止 Watchdog 功能, 在完成仿真后, 使能 Watchdog, 产生目标文件, 用于MCU 编程.

### Scope

文档适用于 Renesas 全系列 MCU

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