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瑞萨电子公司网址：<http://www.renesas.com>

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瑞萨电子公司

【发行】瑞萨电子公司（<http://www.renesas.com>）

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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.

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Scope

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