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[Notes]

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Rev.1.00

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## On-chip Debugging Emulator

### E2 Emulator

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#### Outline

When using the E2 on-chip debugging emulator, note the following point.

1. Using E2 emulator for the RL78 family

#### 1. Using E2 Emulator for the RL78 family

##### 1.1 Applicable Products

- E2 Emulator

This problem occurs when using the above emulator with the following devices and integrated development environments.

- Applicable devices: RL78 family (except RL78/G10 group)
- Applicable integrated development environments: CS+, e<sup>2</sup> studio, and IAR Embedded Workbench for Renesas RL78

##### 1.2 Details and Conditions

If a break occurs during self programming, the debugger hangs up and cannot continue debugging.

##### 1.3 Workaround

In a program that uses the self-programming function, set breakpoints before or after using the self-programming function.

##### 1.4 Schedule for Fixing the Problem

This problem will be fixed in the next version of each integrated development environment.  
(Scheduled to be released in January 2021 or later.)

**Revision History**

Rev.	Date	Description	
		Page	Summary
1.00	Jun.16.20	-	First edition issued

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