

[Notes] e² studio Integrated Development Environment (writing the option-setting memory for RE family)

R20TS0702EJ0100
Rev.1.00
05. 16, 2021

Outline

When using e² studio integrated development environment, please note the following point.

1. When debugging RE family devices

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1.1 Applicable Products

e² studio 2020-10 or later

1.2 Applicable Devices

RE01 1500KB group and RE01B group

1.3 Details

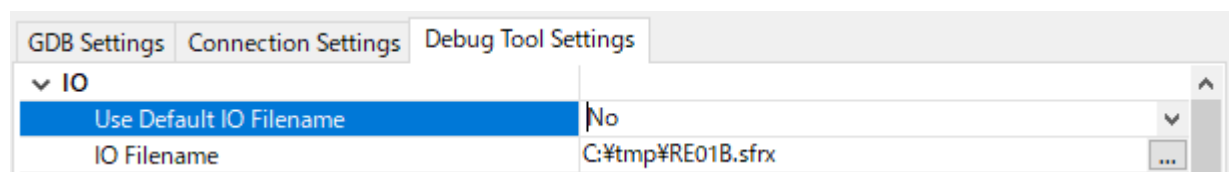
The register value for AWS, SECMPU related registers, OFS0, or OFS1 is not written even if the program which contains the value for the registers is downloaded.

1.4 Workaround

Please download [r20ts0702xx0100-e2studio.zip](#) and extract it into a folder. After RE01_1500.sfrx and RE01B.sfrx are extracted, please specify RE01_1500.sfrx for RE01 1500KB group or RE01B.sfrx for RE01B group in IO Filename under the Debug Tool Settings tab in the Debug Configurations as shown below.

Use Default IO Filename: No.

IO Filename: sfrx file name.



1.5 Schedule for Fixing the Problem

This problem will be fixed in the next version. (Scheduled to be released in 07, 2021.)

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Mar.16.21	-	First edition issued

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