

[Notes]

R20TS1131EG0110

Rev.1.10

Oct. 29, 2025

EK-RA4L1

Secure Factory Programming

Outline

When using Renesas EK-RA4L1, note the following points.

1. Secure Factory Programming

1. Secure Factory Programming

1.1 Applicable Products

Product name: Renesas EK-RA4L1 v1

Part Number: RTK7EKA4L1S01001BE

Serial Number: 291505 ~ 291804



Figure 1. Identification of the Serial Number on the EK-RA4L1 Board

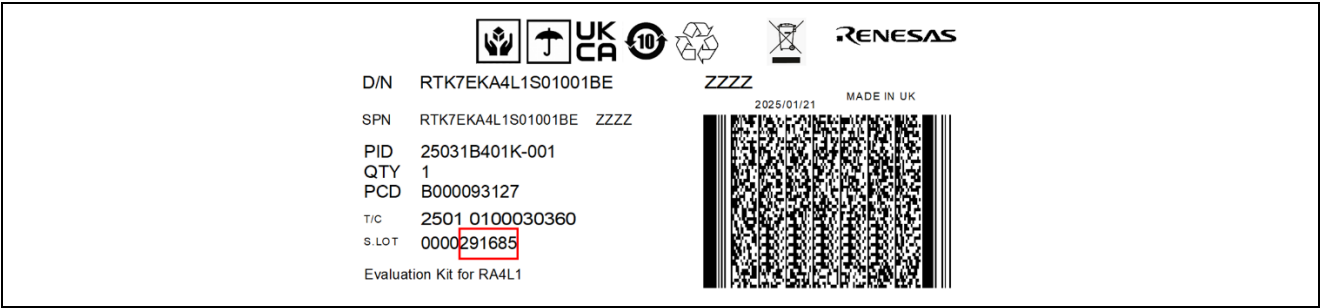


Figure 2. Identification of the Serial Number on the EK-RA4L1 Kit Packaging

1.2 Details

The RA4L1 MCU device fitted to a limited number of boards does not support secure factory programming.

1.3 Workaround

None.

1.4 Schedule for Fixing the Problem

This problem will be fixed in the next version. Boards with a serial number outside of this range will not be affected.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Apr.28.25	-	First edition issued
1.10	Oct.29.25	1	Correction to serial numbers affected.

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Corporate Headquarters

TOYOSU FORESIA, 3-2-24 Toyosu,
Koto-ku, Tokyo 135-0061, Japan

www.renesas.com

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