

RENESAS TOOL NEWS on March 1, 2013: 130301/tn6

Note on Using Renesas Peripheral Driver Library for RX62N/RX621 Groups --With Using D/A Converter--

When using Renesas Peripheral Driver Library for the RX62N/RX621 groups, take note of the following problem:

- With using D/A converter
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1. Product Concerned

- RX62N, RX621 Group Renesas Peripheral Driver Library V.1.02

2. Description

If a channel of the D/A converter starts D/A conversion by using the R_DAC_Create function while the other channel has already been converting signals (DACR.DAOEn=1 (n=0 or 1)), the ongoing D/A conversion is discontinued.

3. Workaround

To avoid this problem, make the setting of the D/A converter by using the R_DAC_Create function so that channels 0 and 1 can work simultaneously.

4. Schedule of Fixing Problem

We plan to fix this problem in a version published later.

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