

RENESAS TOOL NEWS on November 1, 2008: 081101/tn1

## A Note on Using the C Compiler Package for the R32C MCU Series V.1.01 Release 00

Please take note of the following problem in using the C Compiler package for the R32C MCU series V.1.01 Release 00:

- With compile option `-Wno_used_static_function(-WNUSF)`
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### 1. Description

The compile option `-Wno_used_static_function(-WNUSF)` is a warning option, which displays unused static functions.

However, the C compiler V.1.01 Release 00 dispatches the following warning message for all the static functions regardless of whether you use static functions or not. Therefore, do not use this option.

Message:

Code generation for static functions (xxx) can be suppressed by  
using `-ferase_static_function(-fESF)` option

Here, option `-ferase_static_function(-fESF)` is a virtual one, so do not use this also.

### 2. Schedule of Fixing the Problem

We plan to fix this problem in V.1.02 Release 00.

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