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瑞萨电子公司网址: http://www.renesas.com

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【发行】瑞萨电子公司(http://www.renesas.com)

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Trouble Shoot Document

RTSHCMCAN0002-0100 Rev.1.00

2008.07

ID 和检查 ID 问题

Trouble

用户反映,仿真时连接目标板需要输入 ID, ID 已经遗忘(有目标文件).

Analyze

用户在编程时有时误设 ID, 致使在连接仿真时会提示 ID 错误.

- 1. 如果用户设定了 ID, 可以查看 workspace 中的.id 文件.
- 2. 如果仍然不对,可参照 REJ10J1584-0100《AS30 汇编用户手册》P.106 的-ID 章节, ID 位置由下表给出:

option	Address for ID Code Stored							
Non	FFFDF,FFFE3,FFFEB,FFFEF,FFFF3,FFFF7,FFFFB							
-R8C	FFDF,FFE3,FFEB,FFEF,FFF3,FFF7,FFFB							

- 3. 如安装有 FDT, 可双击.mot 进入 FDT 界面
 - 双节地址栏对于 R8C 系列输入 FFD0, M16C 则输入 FFFD0,
 - 再按上表对应地址读出数据组成 ID 例:

		 FF B8 B8	A0	0F	FF	B8	A0	0F	00	B8	ΑŪ	0F	FF	B8	AO	0F	FF
M30260.mot	-																

Do

启动 FDT, 打开.mot 文件, 从相应的地址中读取 ID.

Scope

适用于瑞萨 R8C, M16C, M32C 系列 MCU.