

To our customers,

Old Company Name in Catalogs and Other Documents

On April 1st, 2010, NEC Electronics Corporation merged with Renesas Technology Corporation, and Renesas Electronics Corporation took over all the business of both companies. Therefore, although the old company name remains in this document, it is a valid Renesas Electronics document. We appreciate your understanding.

Renesas Electronics website: <http://www.renesas.com>

April 1st, 2010
Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<http://www.renesas.com>)

Send any inquiries to <http://www.renesas.com/inquiry>.

HITACHI SEMICONDUCTOR TECHNICAL UPDATE

Classification of Production	Development Environment			No	TN-CSX-033A/E	
THEME	Note on using Optimizing Linkage Editor SuperH RISC engine C/C++ Compiler Package H8S,H8/300 C/C++ Compiler Package	Classification of Information	1. Spec change 2. Supplement of Documents ③ Limitation of Use	4. Change of Mask 5. Change of Production Line		
PRODUCT NAME	SH-1, SH2, SH-2E,SH2-DSP, SH-3, SH-3DSP, SH-4 H8/300, H8/300L, H8/300H, H8S/2000, H8S/2600	Lot No.	Reference Documents	—	Rev.	Effective Date
		All			1	Eternity

The linkage editor might have a problem in the condition below.

[Products]

C/C++ Compiler Package

PS008CAS4-MWR (Target V/R: 4.0A, 4.0AR1, 4.0AR2)

PS008CAS5-MWR (Target V/R: 5.0, 5.0.01)

P0700CAS6-MWR (Target V/R: 6.0A, 6.0AR1, 6.0AR2)

P0700CAS7-MWR (Target V/R: 7.0B, 7.0.01)

[Conditions]

Optimizing Linkage Editor : V7.0A, V7.1, V7.1.02 or later

Operating System : Microsoft^(R) Windows^(R) 2000 (Service Pack 1)

[Symptom]

Time for linkage can be extremely long on the OS above.

[How to escape the symptom]

Please update Service Pack 1 to Service Pack 2 of Windows^(R) 2000.