

To our customers,

Old Company Name in Catalogs and Other Documents

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

April 1st, 2010
Renesas Electronics Corporation

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

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List of the files upgraded by Device Updater V.1.04 (SuperH RISC engine)

2005.04.11

CPU Core	Series	CPU Name	SHCV7.1.02(HEW2)		SHCV8.0.01(HEW3)		SHCV9.00(HEW3)		DeviceUpdaterV1.04		Other
			File Name	Ver.	FileName	Ver.	FileName	Ver.	FileName	Ver.	
SH-1	SH7020	SH7020	7020.h	1.3	7020.h	2.0	7020.h	2.0	7020.h	2.0	Updated by DU V.1.00
		SH7021	7021.h	1.4	7021.h	2.0	7021.h	2.0	7021.h	2.0	
	SH7030	SH7032	7032.h	1.3	7032.h	2.0	7032.h	2.0	7032.h	2.0	
		SH7034	7034.h	1.3	7034.h	2.0	7034.h	2.0	7034.h	2.0	
SH-2	SH7010	SH7011	7011.h	1.1	7011.h	2.1	7011.h	2.1	7011.h	2.1	
		SH7014	7014.h	1.1	7014.h	2.1	7014.h	2.1	7014.h	2.1	
		SH7016	7016.h	1.1	7016.h	2.1	7016.h	2.1	7016.h	2.1	
		SH7017	7017.h	1.2	7017.h	2.1	7017.h	2.1	7017.h	2.1	
	SH7040	SH7040	7040s.h	1.3	7040s.h	2.0	7040s.h	2.0	7040s.h	2.0	
		SH7041	7040s.h	1.3	7040s.h	2.0	7040s.h	2.0	7040s.h	2.0	
		SH7042	7040s.h	1.3	7040s.h	2.0	7040s.h	2.0	7040s.h	2.0	
		SH7043	7040s.h	1.3	7040s.h	2.0	7040s.h	2.0	7040s.h	2.0	
		SH7044	7040s.h	1.3	7040s.h	2.0	7040s.h	2.0	7040s.h	2.0	
		SH7044F	7040sa.h	1.4	7040s.h	2.0	7040s.h	2.0	7040s.h	2.0	
		SH7045	7040s.h	1.3	7040s.h	2.0	7040s.h	2.0	7040s.h	2.0	
		SH7045F	7040sa.h	1.4	7040s.h	2.0	7040s.h	2.0	7040s.h	2.0	
	SH7046	SH7046	7046s.h	2.1	7046s.h	2.5	7046s.h	2.5	7046s.h	2.5	
		SH7148	7046s.h	2.1	7046s.h	2.5	7046s.h	2.5	7046s.h	2.5	
	SH7047	SH7047	7047s.h	2.1	7047s.h	2.2	7047s.h	2.4	7047s.h	2.5	Updated by DU V.1.02
		SH7049	7046s.h	2.1	7046s.h	2.5	7046s.h	2.5	7046s.h	2.5	
	SH7050	SH7050	7050s.h	1.4	7050s.h	2.1	7050s.h	2.1	7050s.h	2.1	Updated by DU V.1.00
		SH7050F	7050s.h	1.4	7050s.h	2.1	7050s.h	2.1	7050s.h	2.1	
		SH7051	7050s.h	1.4	7050s.h	2.1	7050s.h	2.1	7050s.h	2.1	
		SH7051F	7050s.h	1.4	7050s.h	2.1	7050s.h	2.1	7050s.h	2.1	
		SH7052F	7052f.h	1.0	7052s.h	2.4	7052s.h	2.4	7052s.h	2.4	
		SH7053F	7052f.h	1.0	7052s.h	2.4	7052s.h	2.4	7052s.h	2.4	
		SH7054F	7052f.h	1.0	7052s.h	2.4	7052s.h	2.4	7052s.h	2.4	
		SH7144	7144s.h	1.2	7144s.h	2.1	7144s.h	2.1	7144s.h	2.1	
		SH7144F	7144s.h	1.2	7144s.h	2.1	7144s.h	2.1	7144s.h	2.1	
		SH7145	7144s.h	1.2	7144s.h	2.1	7144s.h	2.1	7144s.h	2.1	
	SH7144	SH7145F	7144s.h	1.2	7144s.h	2.1	7144s.h	2.1	7144s.h	2.1	
		SH7618	---	---	---	---	7618.h	1.0	7618.h	2.0	I/O Register file is Upgraded to V2.0
SH-2E	SH7050	SH7055F	7055f.h	1.2a	7055f.h	2.2	7055f.h	2.2	7055f.h	2.2	Updated by DU V.1.00
		SH7059	---	---	---	7059.h	1.0	7059.h	1.0	7059.h	1.0
SH2-DSP	SH7060	SH7065	7065.h	1.1a	7065.h	2.0	7065.h	2.0	7065.h	2.0	Updated by DU V.1.00
		SH7615	7615.h	2.0	7615.h	2.1	7615.h	2.1	7615.h	2.1	
SH-2A	SH7200	SH7206	--- (SH-2A is supported from SHCV.9)				7206.h	1.0	7206.h	1.1	Updated by DU V.1.02
SH-3	SH7700	SH7705	7705.h	2.0	7705.h	2.1	7705.h	2.3	7705.h	2.3	Updated by DU V.1.00
		SH7710	---	---	---	---	7710.h	1.0	7710.h	1.0	Updated by DU V.1.01
SH3-DSP	SH7700	SH7727	7727.h	1.1	7727.h	2.2	7727.h	2.2	7727.h	2.2	Updated by DU V.1.00
		SH7641	---	---	7641.h	2.0	7641.h	2.0	7641.h	2.0	
SH-4	SH7750	SH7750R	---	---	---	---	7750s.h	2.0	7750s.h	2.0	
		SH7751R	---	---	---	---	7750s.h	2.0	7750s.h	2.0	
		SH7760	7760.h	2.0	7760.h	2.0	7760.h	2.0	7760.h	2.0	

*Colored part means that the project will be supported, or files of the project will be upgraded in this Updater.

I/O register file Upgrade
NEW CPU Support
--- (Not Supported)