

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

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RENESAS TECHNICAL UPDATE

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Product Category	MPU&MCU		Document No.	TN-H8*-A385A/E	Rev.	1.00
Title	An amendment to the H8S/2472 Group, H8S/2462 Group Hardware Manual		Information Category	Technical Notification		
Applicable Product	H8S/2472 Group	Lot No.	Reference Document	H8S/2472 Group, H8S/2462 Group Hardware Manual Rev.1.00 REJ09B0384-0100		
		All Lots				

We would like to inform you about the amendment to the H8S/2472 Group, H8S/2462 Group Hardware Manual

1.3 Pin Description

1.3.1 Pin Assignment

[Error]

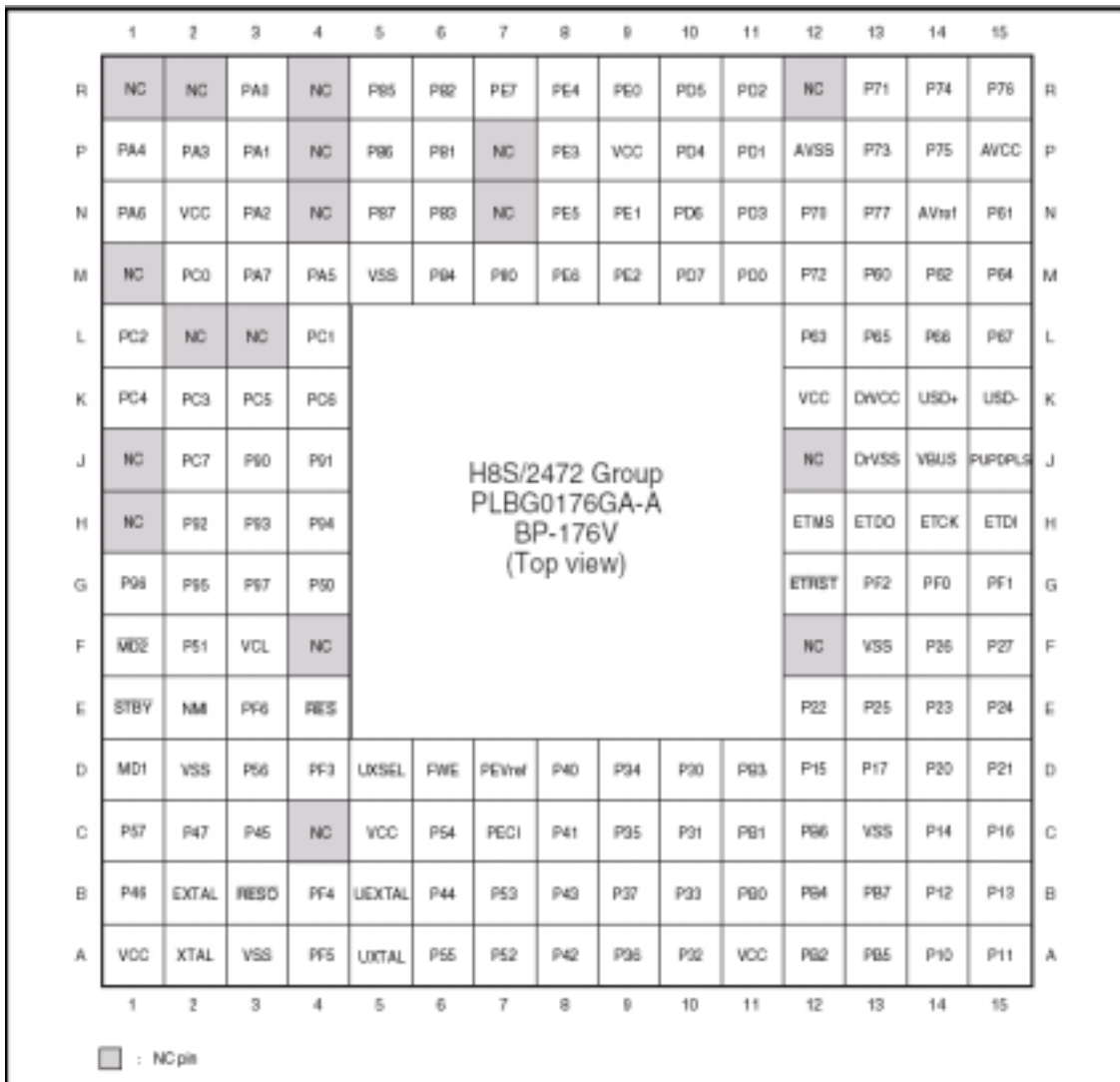


Figure 1.2 Pin Assignments (H8S/2472 Group)

[Correct]

	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R		
15	P11	P13	P16	P21	P24	P27	PF1	ETDI	PUPDPLS	USD-	P67	P64	P61	AVCC	P76	15	
14	P10	P12	P14	P20	P23	P26	PF0	ETCK	VBUS	USD+	P66	P62	AVref	P75	P74	14	
13	PB5	PB7	VSS	P17	P25	VSS	PF2	ETDO	DrVSS	DrVCC	P65	P60	P77	P73	P71	13	
12	PB2	PB4	PB6	P15	P22	NC	ETRST	ETMS	NC	VCC	P63	P72	P70	AVSS	NC	12	
11	VCC	PB0	PB1	PB3	H8S/2472 Group PLBG0176GA-A BP-176V (Top view)								PD0	PD3	PD1	PD2	11
10	P32	P33	P31	P30									PD7	PD6	PD4	PD5	10
9	P36	P37	P35	P34									PE2	PE1	VCC	PE0	9
8	P42	P43	P41	P40									PE6	PE5	PE3	PE4	8
7	P52	P53	PECl	PEVref									P80	NC	NC	PE7	7
6	P55	P44	P54	FWE									P84	P83	P81	P82	6
5	UXTAL	UEXTAL	VCC	UXSEL									VSS	P87	P86	P85	5
4	PF5	PF4	NC	PF3	RES	NC	P50	P94	P91	PC6	PC1	PA5	NC	NC	NC	4	
3	VSS	RESO	P45	P56	PF6	VCL	P97	P93	P90	PC5	NC	PA7	PA2	PA1	PA0	3	
2	XTAL	EXTAL	P47	VSS	NMI	P51	P95	P92	PC7	PC3	NC	PC0	VCC	PA3	NC	2	
1	VCC	P46	P57	MD1	STBY	MD2	P96	NC	NC	PC4	PC2	NC	PA6	PA4	NC	1	
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R		

: NC pin

Figure 1.2 Pin Assignments (H8S/2472 Group)