# Old Company Name in Catalogs and Other Documents

On April 1<sup>st</sup>, 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

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microcomputer.

QzROM								F	1	Data	
QzROM PROGRAMMING CONFIRMATION FORM SINGLE-CHIP 8-BIT MICROCOMPUTER M37545G8-XXXGP RENESAS TECHNOLOGY					Receipt	Date: Section head signature	Supervisor signature				
			Ν	lote : F	Please fill	in all iter	ms mar	ked *.			
Company name										Supe	rvisor
Telephone number Date issued	ite:		(		)				Issuance signature		
e submitted floppy c id the number of the licrocomputer name: File code	mask file			e flopp	oy disk.					imal notation)	
								(			
Mask file name								.MS	K (eq	ual or less tha	an eight char
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Notes (RENESAS											
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## QzROM PROGRAMMING CONFIRMATION FORM SINGLE-CHIP 8-BIT MICROCOMPUTER M37545G8-XXXGP RENESAS TECHNOLOGY

**ROM-Protection-Area** 

8000 <sub>16</sub> 8080 <sub>16</sub>	Reserved ROM area		<u> </u>	
FFD3 <sub>16</sub> FFD4 <sub>16</sub> FFD8 <sub>16</sub> FFDA <sub>16</sub>	Reserved ROM area	All	area	
FFDB <sub>16</sub>	Reserved ROM area (ROM code protect)			
FFDC <sub>16</sub> FFFD <sub>16</sub>			,	NOTE: Do not set any data to address FFDB <sub>16</sub> .
FFFE <sub>16</sub> FFFF <sub>16</sub>	Reserved ROM area			

#### \*2. Usage conditions

For our reference of new products, please reply to the following questions about the sage of the products you ordered.

(1) Which operation source main clock do you use?

Ceramic resona	tor	External cloc	k input		
Quartz-crystal o	scillation	Other (		)	
	At what frequency	? f(X <sub>IN</sub> )=		MHz	
(2) What is the voltage	of power supply (V	′ <sub>DD</sub> ) you use?			
Typ.=	V	Min.=	V	Max.=	V
(3) What is the ambient	t temperature you ι	use?			
Typ.=	C	Min.=	ç	Max.=	c
(4) Please reply to the f	following questions	about timer fur	nction.		
(i) Which timer do yo	u use?				
Timer1	Timer2	Timer	3		
(ii) Which count sour	ce of timer do you	use?			
Timer2	f(X <sub>IN</sub> )/16	f(X <sub>IN</sub> )/8	f(X <sub>IN</sub> )/2	f(X <sub>IN</sub> )/1	
Timer3	f(X <sub>IN</sub> )/16	f(X <sub>IN</sub> )/8	f(X <sub>IN</sub> )/2	carrier-outputtin	g (CARRY)
(iii) Please reply to th	e following questic	ons about carrie	r-generating func	tion.	
<ul> <li>Is 445kHz carrier-</li> </ul>	generating mode e	ffective?	Effective	Ineffective	
<ul> <li>Is software carrier</li> </ul>	-outputting effectiv	e?	Effective	Ineffective	

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(5) Do you use the Watchdog timer?

Not use

(6) Do you use the oscillation stop detection circuit?

Use	
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Not use

### Thank you cooperation

Use

\*3. Comments