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.

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April 1st, 2010 Renesas Electronics Corporation

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REJ19B0392-0100

Mask ROM number

RENESAS SINGLE-CHIP 16-BIT MICROCOMPUTER M306N4MC-XXXGP MASK ROM CONFIRMATION FORM

	Date :								
pt	Section head signature	Supervisor signature							
Receipt									
_									

	MAGIC ROM CONTINUATION FORM								D -							
										Not	e : Please	со	mpl	ete all items	marked *	
Customer	Company		TEL				به	e	Submitted by	Supervisor						
	name		()				ssuance	signature								
		Date issued	Date :									Issn	sign			
	Confirmation	on														
	-	luce masks b				_			-			-				
		responsibilit									•			-		
		e. Thus, ext						•								
		ed floppy dis		3.5-iı	nch 2	HD t	ype	and	IBN	/I fo	rmat. And	the	e nu	mber of ma	sk files	
	nust be 1 in	a floppy dis	k.													
	File code	:									(hex)					
] ` '					
Mask file name :											.MSK (a	((alpha-numeric 8-digit)				
											siplica framionio o digiti					
	Manlaga	£: £:														
	Mark speci Mark speci	τιcation ification mus	t be submi	tted	usino	the	corr	ect	forn	n fo	r the pack	age	be	ing ordered.	Fill out the	
		e mark speci														
١.	Usage cond	ditions erence to tes	et the nart	nlaa	sa fill	Lout	tha f	follo	win	a ai	lestions a	hou	ıt th	e usane of tl	he product	
	you ordere		st tile part,	pica	36 111	lout	uic i	Ollo	VVIII	9 44	iestions a	DOU		e usage of the	ne product	
	(1) Type o	of XIN-XOUT	scillation o	circui	t											
		Ceramic res	onator			Qua	rtz-c	ryst	al o	scill	lator					
		External clo	ck input			Othe	er ()					
	Freque	ency														

(1/3)

]MHz

f(XIN) =



REJ19B0392-0100

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(2) Type of XCIN-XCOUT oscillation	n circuit									
Ceramic resonator	Quart	Quartz-crystal oscillator Not Used								
External clock input	Other	. ()							
Frequency										
f(XCIN) = k	kHz									
(3) Operation modes										
☐ Single-chip mode ☐ Memory expansion mode										
☐ Microprocessor mode										
(4) Operating supply voltage										
2.5 3.0 3.5 4	1.0 4.5	5.0	5.5	6.0 (V)1						
(5) Operating ambient temperature	e	,	!	'						
. ,	20 40	60	80	100 ()						
(6) CAN controller setting										
CAN0 Not used	Used									
Transmission rate	k	ops								
Synchronization Jump V	Width(SJW)		Tq							
Propagation Time Segment(PTS) Tq										
Phase Buffer Segment1(PBS1) Tq										
Phase Buffer Segment2(PBS2)										
CAN1 Not used Used										
Transmission ratebps										
Synchronization Jump Width(SJW) Tq										
Propagation Time Segment(PTS) Tq										
Phase Buffer Segment1(PBS1)										
Phase Buffer Segment2(PBS2)										



(2/3)

REJ19B0392-0100

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RENESAS SINGLE-CHIP 16-BIT MICROCOMPUTER M306N4MC-XXXGP MASK ROM CONFIRMATION FORM

(7) I ² C (Inter IC) bus function	
☐ Not use	Use
(8)IE (Inter Equipment) bus function Not use	Use
Thank you for your cooperation.	
4 Comments (Indicate none if there is no	specific)