REJ19B0304

Masked ROM Number	

RENESAS TECHNOLOGY SINGLE-CHIP 16/32-BIT MICROCOMPUTER M30873MHB-XXXGP MASKED ROM CONFIRMATION FORM

Renesas use only
Date*:
Received by*
Approved by*

Note : Please fill out all items except ones marked with asterisks(*).

Company :	Date issued:
	Prepared by
Contact person name :	
Phone number : - -	Approved by

1. Checklist

Renesas Technology customizes masked ROM with your mask file generated by the mask file generation utilities. Renesas Technology makes no warranty, representation or guarantee regarding the suitability of its products unless the products contain the different ROM data from the mask file you provided. Submit your mask files in 3.5" 2HD floppy disks, IBM formatted. Each floppy disk must contain one mask file only.

Microcomputer type :   ☐ M30873MHB-XXXGP

File code :   (HEX)

Mask file name :   .MSK (8-digit alphanumeric)

2. Marking Specification

The marking specification varies with package types. Complete separate marking specification sheets for each package and attach it to the associated masked ROM confirmation form.
For M30873MHB-XXXGP, use the 100P6Q marking specification sheet of M32C only.

3. Operating Conditions

For reference when testing the products, please answer the following questions concerning the operating conditions of the products.

(1) Which type of resonator do you use with the X_{IN}-X_{OUT} oscillation circuit?

☐ Ceramic resonator   ☐ Crystal oscillator

☐ External clock input   ☐ Other (   )

What frequency do you use?

$f(X_{IN})$ = [   ] MHz

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(2) Which type of resonator do you use with the X_{CIN}-X_{COUT} oscillation circuit?

☐ Ceramic resonator   ☐ Crystal oscillator

☐ External clock input   ☐ Other (   )
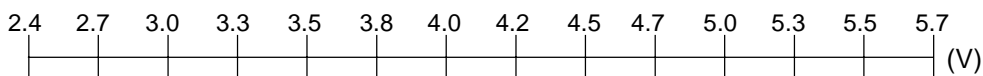
What frequency do you use?

f(X_{CIN}) = ☐ kHz

(3) Which operation mode do you use with the microcomputer?

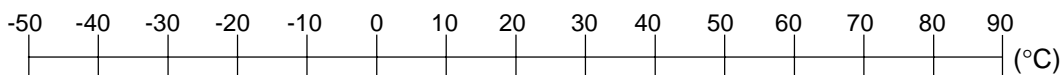☐ Single-chip mode   ☐ Memory expansion mode

☐ Microprocessor mode

(4) Which operating supply voltage do you apply to the microcomputer?

(Circle the operating voltage range)

2.4   2.7   3.0   3.3   3.5   3.8   4.0   4.2   4.5   4.7   5.0   5.3   5.5   5.7

(V)

(5) Under which operating ambient temperature do you operate the microcomputer?

(Circle the operating temperature range)

-50   -40   -30   -20   -10   0   10   20   30   40   50   60   70   80   90

(°C)

(6) Do you used the I^2C (Inter IC) bus function?

☐ Not use   ☐ Use

(7) Do you use the IE (Inter Equipment) bus function?

☐ Not use   ☐ Use

Thank you for your cooperation.

4. Special notes (Indicate none if there is nothing to specify)

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