

Option List HD6432630(U/W)

Please check off the appropriate applications by , or within and enter the necessary information.

(1) Products Series

<input type="checkbox"/> H8S/2630 Series : Dual-Clock Versions
<input type="checkbox"/>

(2) System Oscillator

<input type="checkbox"/> Crystal oscillator	f =	MHz
<input type="checkbox"/> External clock	f =	MHz

Date of order	
Customer	
Department	
Name	
ROM code Name	
LSI number (Renesas entry)	

Notes: 1. H8S/2630 series is the clock input from 4 to 20MHz. (The inside operation by PLL use=max 20MHz)

(3) SUB-clock function

<input type="checkbox"/> used (U/W)
<input type="checkbox"/> not used

Notes: 1. SUB-Clock function : Subactivemode, Subsleppmode, Watchmode

(4) I²C Bus Option

<input type="checkbox"/> I ² C bus used
<input type="checkbox"/> I ² C bus not used

Notes: 1. The "I²C bus used" option includes all cases where data transfer is performed via the SCL and SDA pins using the on-chip I²C bus interface function (hardware module). If the I²C bus interface function (hardware module) in used, various bus interface with different bus specifications and names are also included in "I²C bus used".
2. When "I²C bus not used" is selected, values cannot be set in registers relating to the I²C bus interface (ICCR,ICSR,ICDR,ICMR etc...). These register always read H'FF. If the "I²C bus not used" option is selected, it is essential to ensure that "I²C bus interface related registers are not accessed.

For the Microcomputer Family item in 1.Basic Specifications in the Single-Chip Microcomputer Ordering Specifications Sheet *, please specify the appropriate item from the table below according to the combination of items 1, 3 and 4 above. If the "I²C bus used" option is selected, please also specify this in Special Specifications (Product Specifications, Mark Specifications, etc....) in 1.Basic specifications.

* Please contact the relevant sales department for information on the Single-Chip Microcomputer Ordering Specifications Sheet.

•H8S/2630 Series

	I ² C	I ² C bus used	I ² C bus not used
SUB-clock			
SUB-clock function used		HD6432630W	HD6432630U
SUB-clock function not used		HD6432630W	HD6432630