RENESAS Tool News

Device Information (Managed by CS+) for RX Family Revised to V1.09.00

We are revising the device information file (managed by CS+) for the RX family of MCUs and accordingly will change the version number from 1.08.00 to 1.09.00.

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1. Product and Versions to Be Updated
   (1) Device information file managed by CS+ for the RX family of MCUs
       (CS+ Device Information for RX) V1.08.00 or earlier
   (2) Device information file managed by CubeSuite+ for the RX family of
       MCUs (CubeSuite+ DevInfo_RX) V1.03.00 or earlier

   Check your version number of "CS+ Device Information for RX" or
   "CubeSuite+ DevInfo_RX" with reference to the procedure described under
   the heading "Components" at the URL below.
   https://www.renesas.com/cs+_ver

2. Descriptions of Revision
   (1) Addition of Supported MCUs
       The following MCUs will be added to the supported line.

       - RX230 group
         R5F52305AxFL, R5F52305AxFM, R5F52305AxFP, R5F52305AxLA,
         R5F52305AxLF, R5F52305AxND, R5F52305AxNE,
         R5F52306AxFL, R5F52306AxFM, R5F52306AxFP, R5F52306AxLA,
         R5F52306AxLF, R5F52306AxND, and R5F52306AxNE

       - RX231 group
         R5F52315AxFL, R5F52315AxFM, R5F52315AxFP, R5F52315AxLA,
         R5F52315AxND, R5F52315AxNE,
         R5F52316AxFL, R5F52316AxFM, R5F52316AxFP, R5F52316AxLA,
         R5F52316AxND, R5F52316AxNE,
         R5F52317AxFL, R5F52317AxFM, R5F52317AxFP, R5F52317AxLA,

R5F52317AxND, R5F52317AxNE,
R5F52318AxFL, R5F52318AxFM, R5F52318AxFP, R5F52318AxLA,
R5F52318AxND, R5F52318AxNE,
R5F52317BxFL, R5F52317BxFM, R5F52317BxFP, R5F52317BxLA,
R5F52317BxND, R5F52317BxNE,
R5F52318BxFL, R5F52318BxFM, R5F52318BxFP, R5F52318BxLA,
R5F52318BxND, R5F52318BxNE
R5F52315CxFL, R5F52315CxFM, R5F52315CxFP, R5F52315CxLA,
R5F52315CxLF, R5F52315CxND, R5F52315CxNE,
R5F52316CxFL, R5F52316CxFM, R5F52316CxFP, R5F52316CxLA,
R5F52316CxLF, R5F52316CxND, and R5F52316CxNE

(2) Correction to Device Information
   I/O header file for the C language and the register information
   displayed in IOR panel will be updated for the group of MCUs
   listed below.
   - RX23T group

3. Updating Your Product
 Online updating is available free of charge.
 To update either your commercial edition or evaluation edition of CS+,
 use either of the following methods.

3.1 For CS+ V3.00.00 or Later
   To update your program, use either of the following methods:
  (1) On the "Start" menu, select "Programs" and then "Renesas Electronics
     CS+" to start the Update Manager.
      This service will be available from August 7.

     Note:
      If your CS+ has been launched with rapid startup enabled,
      exit the CS+ once, and then run the Update Manager.
      If the CS+ is resident in the notification area of Windows
      (system tray) due to rapid startup, an error occurs and
      produces the following message:

      M0120001
      Installation is suspended because "CubeSuiteW+.exe" is running.
      It will be resumed next time you start the tool.
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  (2) Download and install V1.09.00 of the device information file managed
     by CS+ for the RX family of MCUs from the following URL.
     The program will be available from August 7.
     https://www.renesas.com/cs+_download

3.2 For CubeSuite+ V2.02.01 and Earlier Versions

Please download and install the evaluation edition of CS+ V3.01.00 from the following URL.

https://www.renesas.com/cs+_download

Then, update your program by using the method in 3.1 (1) or (2) above.

[Disclaimer]