RENESAS Tool News

Device Information for the RL78 Family and 78K MCUs, Which is Used in CubeSuite+, Revised to V1.00.06

We have revised Device information for the RL78 family and 78K MCUs, CubeSuite+ DevInfo_RL78_78K, from V1.00.05 to V1.00.06.
This product is used in CubeSuite+ package.

1. Products to Be Updated

  CubeSuite+ DevInfo_RL78_78K V1.00.05 and earlier

 To check to see the version number of your product, follow these steps:
 (1) On Windows XP
   (1.1) Open the Add/Remove Programs list in Windows Control Panel.
   (1.2) Click the icon of CubeSuite+ DevInfo_RL78_78K.
   (1.3) Then click "Click here for support information."
      The version number is represented as V1.00.0591. Here, neglect
      the last two digits, 91.

 (2) On Windows Vista and Windows 7
   (2.1) Open "Programs and Features" in Windows Control Panel.
   (2.2) Check the version number of CubeSuite+ DevInfo_RL78_78K in the
      list.
      The version number is represented as V1.00.0591. Here, neglect
      the last two digits, 91.

2. Description of Revision

 (1) Supported MCUs Added
    The following MCUs have been added to the support line:
    78K0/Kx2-A:

uPD78F0592 and uPD78F0593 (36-pin packages)

78K0R/Fx3
  uPD78F1804A, uPD78F1805A, uPD78F1806A, uPD78F1807A, uPD78F1808A,
  uPD78F1809A, uPD78F1810A, uPD78F1811A, uPD78F1812A, uPD78F1813A,
  uPD78F1814A, uPD78F1815A, uPD78F1816A, uPD78F1817A, uPD78F1818A,
  uPD78F1819A, uPD78F1820A, uPD78F1821A, uPD78F1822A, uPD78F1823A,
  uPD78F1824A, uPD78F1825A, uPD78F1826A, uPD78F1827A, uPD78F1828A,
  uPD78F1829A, uPD78F1830A, uPD78F1831A, uPD78F1832A, uPD78F1833A,
  uPD78F1834A, uPD78F1835A, uPD78F1836A, uPD78F1837A, uPD78F1838A,
  uPD78F1839A, uPD78F1840A, uPD78F1841A, uPD78F1842A, uPD78F1843A,
  uPD78F1844A, and uPD78F1845A

(2) SFR Information Modified

  The SFR information of some MCUs in the following MCU groups have
  been modified:

  RL78 family RL78/G12 and RL78/G13 groups

  For details of the modification, see the Web page at:
  https://www.renesas.com/cubesuite+/CubeSuitePlus_DevInfo_RL78_78K.html
  This page will be updated on March 29.

3. Updating Your Product

  Online update is available. The methods of update are depending on
  the edition of your CubeSuite+ package.

3.1 For Commercial Edition of CubeSuite+ Package
  To update yours, use either of the following methods:
  (1) Use Update Manager.
    (1.1) If you are using the common program of CubeSuite+ packages
        V1.01.00 or earlier, update it to V1.01.01.
    (1.2) On the Start menu, select Programs and then Renesas
        Electronics CubeSuite+ to start the Update Manager.
        This service will be available on and after March 29.

  (2) Download CubeSuite+ DevInfo_RL78_78K from our Web site.
    (2.1) If you are using the common program of CubeSuite+ packages
        V1.01.00 or earlier, update it to V1.01.01.
    (2.2) Download CubeSuite+ DevInfo_RL78_78K V1.00.06 from the Web
        site at:
          https://www.renesas.com/cs+_download
        Then install it.

The above program will be published on this March 29.
The above URL is one of our global sites.

3.2 For Free-of-Charge Evaluation Edition of CubeSuite+ Package
Use the method (2) in 3.1 above.

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