RENESAS Tool News

Hardware Tools for Release in the First Half of April 2015

We are releasing the hardware tools described below this March.

1. For the RX71M Group of the RX700 Series in the RX Family
   Debugging MCU boards: R0E5571MLDMB00, R0E5571MLDMB01, and R0E5571MLDMB02

   Each of these debugging MCU boards is for use in debugging in combination with an E20 emulator. You can use the large-capacity trace, real-time RAM monitoring and coverage measurement functions, and all user port pins are available (except in the case of the product for the 176-pin package) for the user system. In addition, the boards eliminate the need to install the 38-pin connector for the E20 on the user system.

   The above debugging MCU boards respectively correspond to MCUs in the packages listed below.

   R0E5571MLDMB00: 176-pin 0.5-mm-pitch LQFP (Note)
   R0E5571MLDMB01: 144-pin 0.5-mm-pitch LQFP
   R0E5571MLDMB02: 100-pin 0.5-mm-pitch LQFP

   Note: Port pins PF[4:0] are not usable in this case.

   For details of the new products, see their user's manuals at the links on the web pages below.

   R0E5571MLDMB00 User's Manual (will be posted on April 6)
     https://www.renesas.com/search/keyword-search.html#genre=document&q=R20UT2934

R0E5571MLDMB01 User's Manual (will be posted on April 6)
  https://www.renesas.com/search/keyword-search.html#genre=document&q=R20UT2935

R0E5571MLDMB02 User's Manual (will be posted on April 6)
https://www.renesas.com/search/keyword-search.html#genre=document&q=R20UT2936

For related information, see:
https://www.renesas.com/e1e20_dmb

2. Ordering Information
  Product name   : Part number for ordering

  R0E5571MLDMB00: As at left
  R0E5571MLDMB01: As at left
  R0E5571MLDMB02: As at left