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QB-R5F100LE-TB

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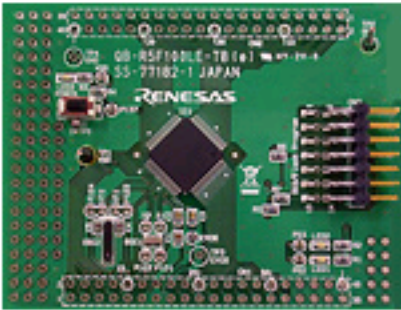
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- Products
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QB-R5F100LE-TB

- QB-78F0730-TB
- QB-78F1026-TB
- QB-78F8039-TB
- QB-78F8041-TB
- QB-78K0FB2L-TB
- QB-78K0IB2-TB
- QB-78K0KC2A-TB
- QB-78K0KC2L-TB
- QB-78K0KE2C-TB
- QB-78K0KF2-TB
- QB-78K0LF3-TB
- QB-78K0LG2-TB
- QB-78K0LG3M-TB
- QB-78K0RFG3-TB
- QB-78K0RHG3-TB
- QB-78K0RIE3-TB
- QB-78K0RKE3L-TB
- QB-78K0RKG3-TB
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- QB-78K0RLG3M-TB
- QB-78K0RLH3-TB
- QB-78K0SKB1-TB
- QB-R5F100SL-TB
- QB-R5F1026A-TB
- QB-R5F104LE-TB
- QB-R5F104PJ-TB
- QB-R5F107DE-TB
- QB-R5F109GE-TB
- QB-R5F10RLC-TB
- QB-V850E2MN4DUAL-TB
- QB-V850EIG3-TB
- QB-V850EIH4H-TB
- QB-V850ESHG2-TB
- QB-V850ESHG3-TB
- QB-V850ESIE2-TB
- QB-V850ESJG2-TB
- QB-V850ESJG3L-TB
- QB-V850ESJG3LUSB-TB
- QB-V850ESJG3U-TB
- QB-V850ESJJ3-TB
- QB-V850ESJJ3E-TB
- QB-V850ESKG2-TB

- Overview
- Documentation
- Design Support



Target Devices

- RL78 Family
- RL78/G13 (ROM64KB)

Overview

As a CPU board usable in connection with the on-chip debugging emulator E1 , this product achieves simple and easy evaluation of the target MCU.

Features

- Built-in RL78/G13 (R5F100LE) MCU
- High-speed operation of 32 MHz main clock (oscillator used) when supplied with 2.7 to 5.5 V.
- Both flash memory programming and on-chip debugging supported (TOOL0 pin)
- Simple testing possible with 2 LEDs and 1 SW
- Equipped with universal area (2.54mm pitch)
- MCU pins assigned to the peripheral board and connector for higher expandability
- Lead-free (Pb-free)

Related Resources



Catalogs



Sample software



Evaluation software tools



Online training



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