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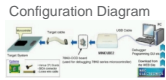
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QB-V850ESKG2 -TB

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Development Environment: Asia (including Japan)

- [for 78K0S Microcontrollers](#)
- [for 78K0 Microcontrollers](#)
- [for 78K0R Microcontrollers](#)
- [for V850 Microcontrollers](#)
- [Programming Environment](#)



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Feature

Connect to NEC Electronics' QB -MINI2 (MINICUBE2) on -chip debugging emulator with programming function and this target board can be easily used to evaluate V850ES/KG2 microcontrollers.

- Equipped with the V850ES/KG2 (μ PD70F3732GC) (On - chip 256 KB flash memory, 16KB RAM)
- Operatable at high speed with the 20 MHz system clock (5 MHz oscillator equipped)
- Equipped with a maximum of 84 I/O ports

- Dual support for programming, on -chip debugging (using terminals SI00, SO00, SCK00, PCM0)
- Simple testing possible with 2 LEDs and 1 SW
- Equipped with a universal area (2.54 mm pitch)
- High expandability with a microcontroller terminal located on the peripheral board connector
- Lead (Pb) free compatible product
- Operating voltage 2.7V - 5.5V, operatable on 2 batteries

Target MCUs

V850ES/KG2

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