

RE Partner Solution

HOKUTO RE Evaluation Board



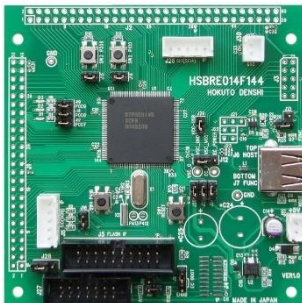
Solution Summary

Four evaluation boards available to easily evaluate [RE01-1500KB](#) and [RE01-256KB](#) devices.

Features/Benefits

- Renesas Electronics E2, E2Lite usable
- USB Host, USB Function Interface(RE01-1500KB)
- Energy Harvest function evaluation jumper-pin
- Power generating element, storage capacitor, supercapacitor/secondary battery mount pattern on board

Diagrams/Graphics



HSBRE014F144

RE01-1500KB(144pin)
Evaluation Board



HSBRE014F100

RE01-1500KB(100pin)
Evaluation Board



HSBRE010F100

RE01-256KB(100pin)
Evaluation Board



HSBRE010F64

RE01-256KB(64pin)
Evaluation Board

Target Markets and Applications

- Program Development, Debug
- Hardware Development

Main Product

-MCU Evaluation Board

RX, RL78, RA, RE, SH, H8, R8C, M16C, V850, RH850, RZ Group MCU Evaluation Board Lineup

Products



RX72N MCU Board
(HSBRX72N176)



RA6M3 MCU Board
(HSBRA6M3F176)



RL78/G13A MCU Board
(HSB78G13A-100B)

-MCU Evaluation Kit

**Brushless Motor Control : "Brushless Motor Starter Kit",
Voice/Sound processing : "Sound Effector", etc.,**

-Programmer

**for RA, RE, RX, RL78, H8, SH
R8C, M16C, V850, RH850 Group MCU
Connected PC/Stand-alone Operation**



FM-ONE

Company Information

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