

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# J-Link Lite for Renesas Synergy™

SEGGER J-Link® Lite for Renesas Synergy™ is a version of J-Link in a smaller form factor with standard J-Link functionality dedicated to Synergy MCUs. It has been designed to further lower the barrier of entry for Synergy Platform developers who are taking the next step to create and debug their own circuit board.



## SEGGER J-Link® Lite for Renesas Synergy™ supports all Synergy MCUs via SWD

- Small form factor, 24mm by 35mm
- Full J-Link functionality
- Unlimited flash breakpoints
- Included in the box are 2 cables.
  - o 30cm USB micro
  - o 30cm 10-pin Arm® debugging interface (0.05" pitch)

#### No-Fee Software Updates

As an owner of a SEGGER J-Link® Lite for Synergy, you can always download the latest J-Link software free of charge. Debugging support for new members of the Synergy MCU family will be added as they are introduced to the market.

Support for concurrent CPU access by multiple applications

J-Link allows multiple applications to access a CPU at the same time. This has numerous applications.

J-Link commander can be used in parallel to a debugger running from e<sup>2</sup> studio or IAR Embedded Workbench® for Synergy. Visualization tools such as RTTViewer or SystemView from Segger can run in the background.

#### Licensing

J-Link Lite for Synergy can be used to develop and debug embedded customer hardware based on the Renesas Synergy™ platform.

For additional information about J-Link software and license add-ons please visit the SEGGER website.

### Ordering Information

This product can be ordered from local distribution

Distributor	Part Number (Ordering Number)
<u>Digi-Key</u>	YSJLINKLITE