

Target Board for RX family

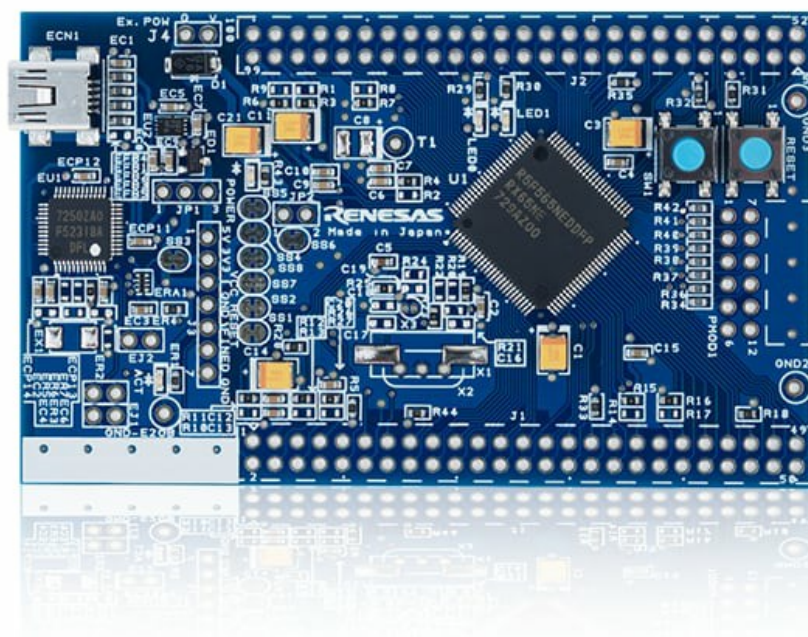
Target Board for RX family provides an entry point to evaluation, prototyping and developing for the RX MCU family. Moreover, since this board incorporates an emulator circuit, you can use it for your own application design without the need for further tool investments. This product provides through-holes for pin headers that allow access to all MCU signal pins, allowing an easy prototyping with a breadboard. Remarkable in the Target Board for RX family concept is the reuse of the same PCB for all variations. This proves the claim that the RX MCU family has a common pin assignment concept, which allows a seamless transition between different RX Groups and Series using the same package version.

Product Info

Design Support

Documentation

Downloads



Target Board for RX family

Features

- On-board RX MCU (Type depends on the Target Board for RX family version)
- Excellent choice for basic evaluation and development of selected MCU
- Full access to all MCU pins by provided header through-hole connections
- Included on-chip debugging can be used for own development
- USB connector to power and debug the MCU (no USB cable included)
- Development environment like e² studio can be downloaded for free

Documentation

Product Name

Download

Target Board for RX family	Declaration of conformity for CE
Target Board for RX65N	Application notes
	User's manual (instruction manual)
	Circuit diagram and bill of materials
	Declaration of conformity for China RoHS
Target Board for RX231	Application notes
	User's manual (instruction manual)
	Circuit diagram and bill of materials
	Declaration of conformity for China RoHS
Target Board for RX130	Application notes
	User's manual (instruction manual)
	Circuit diagram and bill of materials
	Declaration of conformity for China RoHS

Ordering Information

Product Name	Part Number (Ordering Number)	Status	Buy
Target Board for RX65N	RTK5RX65N0C00000BR	Mass production	Buy
Target Board for RX231	RTK5RX2310C00000BR	Mass production	Buy
Target Board for RX130	RTK5RX1300C00000BR	Mass production	Buy

Target Devices

Family	Group
RX Family	RX130 RX231, RX230 RX65N, RX651

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