

# Declaration of Conformity

In accordance with the following Directive(s) of the European Parliament and of the Council

We,

**Renesas Electronics Corporation**  
**Toyosu Foresia, 3-2-24, Toyosu, Koto-ku,**  
**Tokyo, Japan, 135-0061**



herewith declare, that the subsequent listed product:

**Model Name:** Target Board for RX23W  
**Model Number:** RTK5RX23W0C00000BJ

is in conformity with the following Directive(s) of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to:

## 2014/53/EU Radio Equipment (RE Directive)

This declaration is based upon the following references to relevant designated standards and/or other technical specifications:

|                 |                                                                                                                                                                                                       |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Health & Safety | EN62479: 2010<br>IEC 62368-1: 2014(Second Edition)                                                                                                                                                    |
| EMC             | EN 301 489-1 V2.1.1 (2017-02)<br>EN 301 489-17 V3.1.1(2017-02)<br>EN 55032: 2012+AC:2013<br>EN 55024: 2010                                                                                            |
| Radio Spectrum  | EN 300 328 V2.2.2                                                                                                                                                                                     |
| Risk Assessment | IPM2-BK-21-0008-2                                                                                                                                                                                     |
| Test Report     | WE190516BB1-11, SGS Japan Inc.<br>WE210311BB1-11, SGS Japan Inc.<br>WE190516BB1-21, SGS Japan Inc.<br>WE190516BB1-31, SGS Japan Inc.<br>WE190516BB1-41, SGS Japan Inc.<br>SP190463R01, SGS Japan Inc. |

Additional information:

The equipment can be operated under the following conditions:

☒ The equipment should be handled like a CMOS semiconductor device. The user must take all precautions to avoid build-up of static electricity while working with this equipment. All test and measurement tool including the workbench must be grounded. The user/operator must be grounded using the wrist strap. The connectors and/or device pins should not be touched with bare fingers.

☐ This is a 'Class A' (EN 55032:2015) equipment. This equipment can cause radio frequency noise when used in the residential area. In such cases, the user/operator of the equipment may be required to take appropriate countermeasures under his responsibility.

The product can be used in a ☒ residential, ☒ commercial and light industry, and industrial ☒ area.

Mamoru Sakugawa Apr – 23 - 2021  
Director Date

Mamoru Sakugawa.  
Signature