

American Certification Body Inc.

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JAPAN CERTIFICATE OF CONSTRUCTION TYPE

CERTIFICATION No. ► ACB-MIC000254

RADIO LABEL MARKING ► R 209- J00300

ISSUED TO ► ON Semiconductor

5005 East McDowell Road

Phoenix, AZ 85008

U.S.A.

CLASSIFICATION OF SPECIFIED

RADIO EQUIPMENT

Article 2, Paragraph 1, Item 19

Category: WW

MODEL / NAME OF EQUIPMENT ► RSL10V1.02

FREQUENCY RANGE > 2402 - 2480 MHz

EMISSION DESIGNATION ► F1D

R.F. POWER RATING ► 4 mW

NOTES: This certificate does not pertain to requirements that may be applicable under the Telecommunications Business Act for certain types of telecommunications terminal equipment which are subject to both the Radio Act and Telecommunications Business Act.

This is to Certify that the above Type Certification has been granted in accordance with the provisions of Article 38-24 Paragraph 1 of the Radio Law.

ORIGINAL DATE OF ISSUE: August 17, 2018

REVISED DATE OF ISSUE: N/A

Michael F. Violette

Director

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JAPAN CERTIFICATE OF CONSTRUCTION TYPE (ANNEX 1)

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Technical Features and Characteristics

The equipment includes the following features and characteristics:

| Frequency range (MHz) | Communication protocol | Rated antenna power (mW) | Emission designation |
|-----------------------|------------------------|--------------------------|----------------------|
| 2402 - 2480 | GFSK | 4 | F1D |

The following antennas are certified for use in combination with the equipment:

| Frequency range (MHz) | Type | Model | Peak gain (dBi) | Manufacturer |
|-----------------------|-------|-------|-----------------|------------------|
| 2402 - 2480 | Trace | - | -0.3 | ON Semiconductor |

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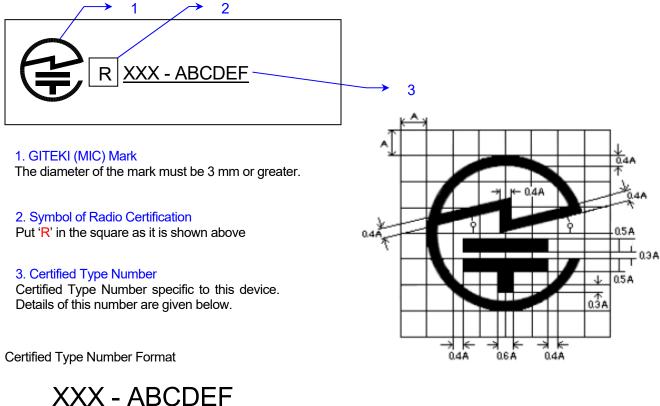
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<u>Label Marking of Radio Equipment based on Certified Type</u> Explanation of Certified Label, Including Contents of Technical Requirements etc.

The marking below must be affixed to an easily noticeable section of the specified radio equipment. Note that additional information may be necessary if the device is also subject to a telecom approval.





Additional Labeling Information (entered into force September 1, 2014)

- 1. If a radio device is smaller than a 3 mm diameter; only then it is allowed to place the GITEKI mark in the user manual <u>and</u> on the product packaging.
- 2. Japan has adopted a similar policy as the FCC regarding the labeling of host devices which contain a certified radio module. As of now the host device may bear the GITEKI mark and certification number so that it is clear that a host device contains a certified radio module. The following note may be depicted next to, below, above the GITEKI mark and certification number in order to indicate the presence of a certified radio module:

当該機器には電波法に基づく、技術基準適合証明等を受けた特定無線設備を装着している。

Translation: "This equipment contains specified radio equipment that has been certified to the Technical Regulation Conformity Certification under the Radio Law."

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