

FUJITSU COMPONENT LIMITED

Modular Approval Letter

2019/11/20

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Subject: Modular Approval Letter

The Device, FCC ID: SQK-7RAZXX, is seeking FCC authorization as a modular transmitter. The EUT meets the requirement for modular approval as detailed in FCC Public Notice DA 00-1407. Compliance to each of the requirements is described below:

1. The modular transmitter must have its own RF shielding.
All electronic components except the antenna of the EUT have been shielded.
Please refer to the Mechanical Characteristics in the Datasheet of the EUT.
2. The modular transmitter must have buffered modulation/data inputs
The EUT has its buffered data inputs.
Please refer to the document of the Internal Circuit Block-diagram.
3. The modular transmitter must have its own power supply regulator
The EUT has its own low-dropout regulators (LDO).
Please refer to the document of the Internal Circuit Block-diagram.
4. The modular transmitter must comply with the antenna requirement of section 15.203 and 15.204(c)
The EUT meets FCC antenna requirements.
Please refer to the Antenna Characteristics in the Datasheet of the EUT.
5. The modular transmitter must be tested in a stand-alone configuration
The EUT was tested in a stand-alone configuration via the evaluation board for this EUT.
Please refer to the User Guide of the evaluation board.
6. The modular transmitter must be labeled with its own FCC ID number
The FCC ID is printed on the shield case of this module.
Please refer to the Marking Specifications in the Datasheet of the EUT.
7. The modular transmitter must comply with any specific rule or operating requirements and the manufacturer must provide adequate instruction along with the module to explain any such requirements
The EUT is compliant with all applicable FCC rules.
Please refer to the Datasheet and User Guide.
8. The modular transmitter must comply with any applicable RF exposure requirements
The EUT is compliant with all applicable RF exposure requirements.
RF Exposure is addressed in the RF exposure exhibition.
Please refer to the User Guide of the EUT.

Sincerely Yours,

Client's signature

Masafumi Chiba, Engineer

