

Qualcomm Technologies, Inc.

5775 Morehouse Drive, San Diego, CA 92121 www.qualcomm.com

Cover Letter-Modular Approval

FCC ID: *J9C-QCC743M1* Date: 2025-05-13

Gentlemen:

There's a Radio Module that would like to have your authorization as a modular approval.

The specific product as below, <u>Radio Module</u> with its designed features and specified description, meets special requirements for Full <u>modular approval</u> on FCC KDB996369 by cross-reference list below.

Company	Qualcomm Technologies, Inc.
Product Name	Tri-Radio LGA Module for IoT applications
Model Number	QCC743M-1
FCC ID	J9C-QCC743M1

Rec	quirement of FCC KDB996369	Comply (Y/N)
1.	The modular transmitter must have its	Y
ow	n RF shielding.	The EUT provides the RF shielding. See EUT photo.
2.	The modular transmitter must have buffered	Y
	modulation/data inputs (if such inputs are provided) to	The EUT has its buffered modulation. Please see the
	ensure that the module will comply with Part 15	Schematic Diagram.
	requirements under conditions of excessive data rates	
	or over-modulation.	

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The modular transmitter must have its own power supply regulation. The EUT has its own power supply regulation, please see the Schematic Diagram. The modular transmitter must comply with the antenna Y The EUT meets the FCC antenna requirements and transmission system requirements of Sections 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section. The modular transmitter must be tested in a standalone configuration, i.e., the The EUT was tested with a test board, Please see test module must not be inside another device during testin report and setup photo g. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the Please see exhibition label sample for the FCC ID of module is installed inside another device, then the this module. And also in the exhibition Users manual, outside of the device into which the module is installed there are instructions give to the OEM on how to label must also display a label referring to the enclosed the end product. module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: J9C-

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QCC743M1" or "Contains FCC ID: J9C-QCC743M1" Any similar wording that expresses the same meaning may be used. The Grantee may either provide such a label, an example of which must be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a application for equipment authorization.

copy of these instructions must be included in the 7. The modular transmitter must comply

with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instruction s along with the module to explain any such requirements. A copy of these instructi ons must be included in the application for equipment authorization.



The EUT is compliant with all applicable FCC rules. Details instructions for maintaining compliance are give in the User Manual.

8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require



The EUT complies with RF exposure requirement.

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that Unlicensed PCS, UNII and millimeter wave devices

perform routine environmental evaluation for RF Exposu

re to demonstrate compliance. In addition, spread spect

rum

transmitters operating under Section 15.247 are requir

ed to address RF Exposure

compliance in accordance with Section

15.247(b)(4).

Thank you. Sincerely,

Print Name: Stanley Lin Title: Senior Manager, Wireless Regulatory

Signature:

On behalf of Company: Qualcomm Technologies, Inc.

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