

Statement

We **Quectel Wireless Solutions Co., Ltd** declare the following models.

Product Name: Wi-Fi & Bluetooth Module

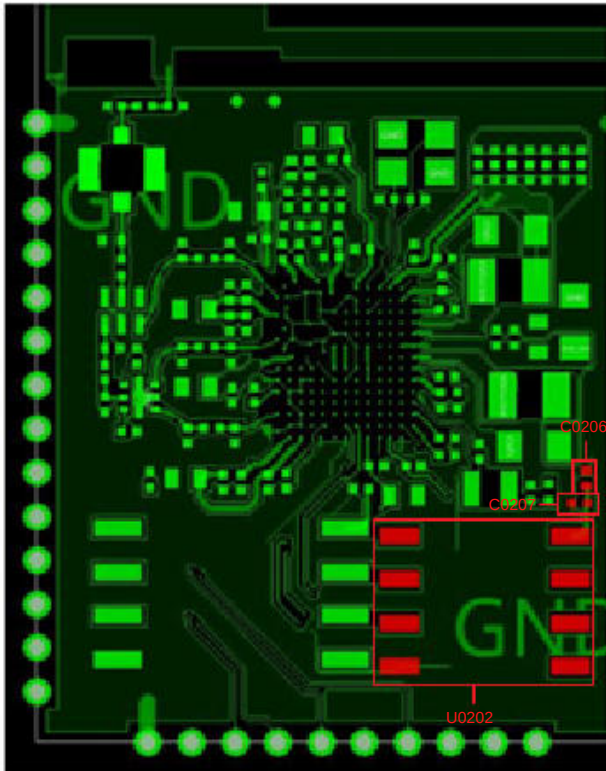
Model Number: FCM365X(R1.0), FCM365X(R1.1)

Hardware Version: R1.0,R1.1

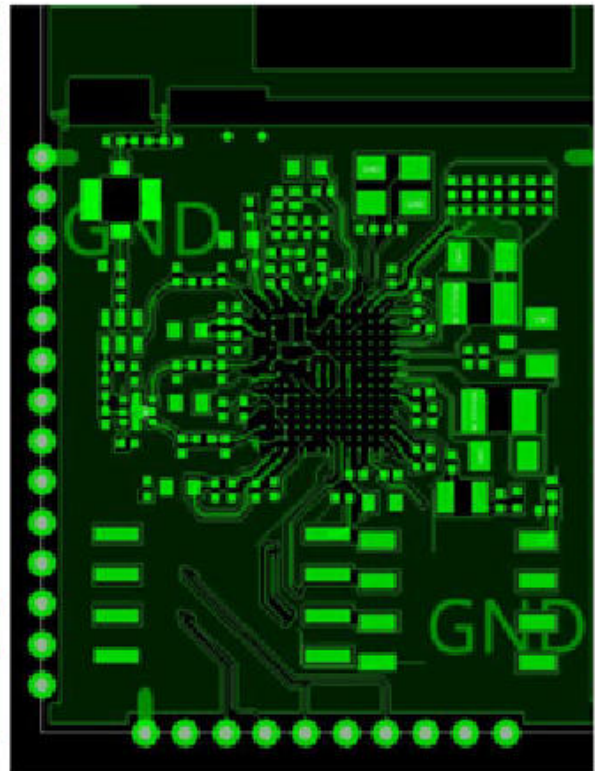
FCM365X(R1.1) and FCM365X(R1.0) both use NXP RW612UK/A2IZ chipset, share the same chipset baseline, same PCB. The main difference is that FCM365X(R1.1) does not have PSRAM and comes with filtering capacitors, while FCM365X(R1.0) has PSRAM and comes with filtering capacitors.

Module	Chipset	differences
FCM365X(R1.0)	RW612UK/A2IZ	1. C0206 and C0207 are PSRAM power supply filter capacitors. 2. U0202 is a PSRAM memory.
FCM365X(R1.1)	RW612UK/A2IZ	1. Delete C0206 C0207 U0202.

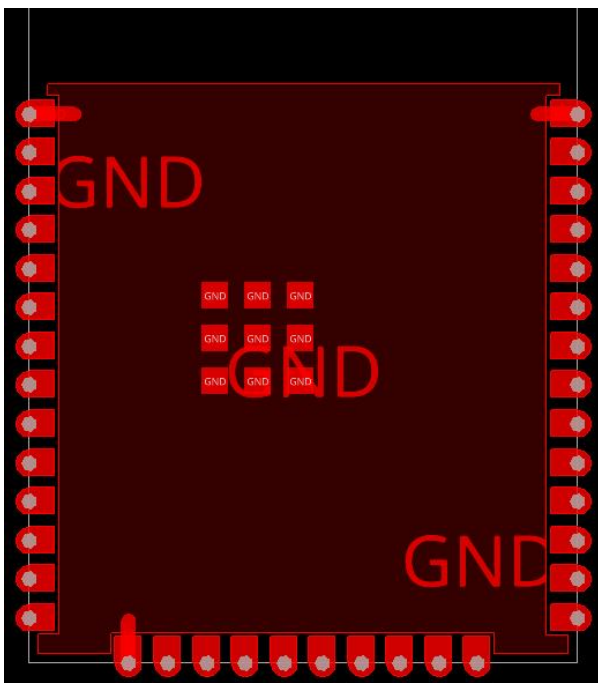
- SMT Differences



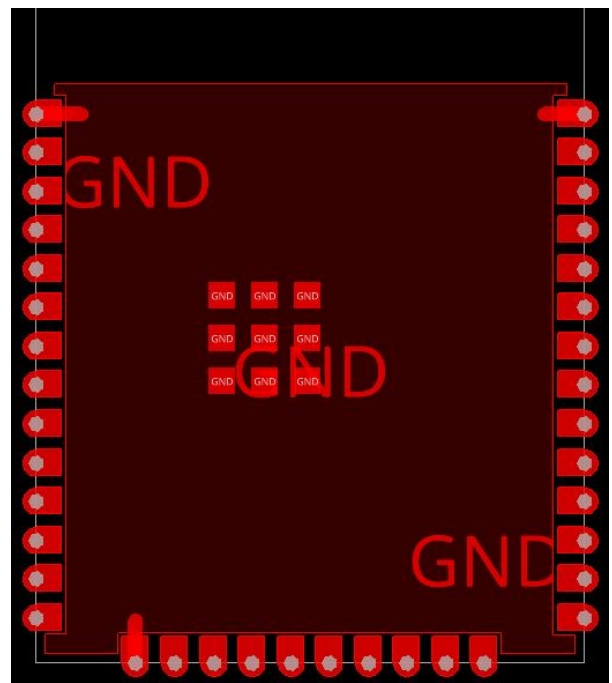
FCM365X(R1.0) TOP



FCM365X(R1.1) TOP



FCM365X(R1.0) BOT



FCM365X(R1.1) BOT

● HW Difference Table

Designator	FCM365X(R1.0) (Part Description)	FCM365X(R1.1) (Part Description)
U0202	Has	Delete
C0206	Has	Delete
C0207	Has	Delete

Above changes won't impact the protocol and RF performance for same frequency. Your assistance on this matter is highly appreciated.

Person responsible for making this statement.

Name/Surname: 

Position/Title: Certification Manager

Issue Date: December 30, 2025