

Quectel Wireless Solutions Company Limited

XMR202006EC25AUX data re-use cover letter

EC25,EC25-AU MINIPICIE FCC ID: XMR201805EC25AU certifite : 182180550_AA_00_final , date of grant :05/04/2018

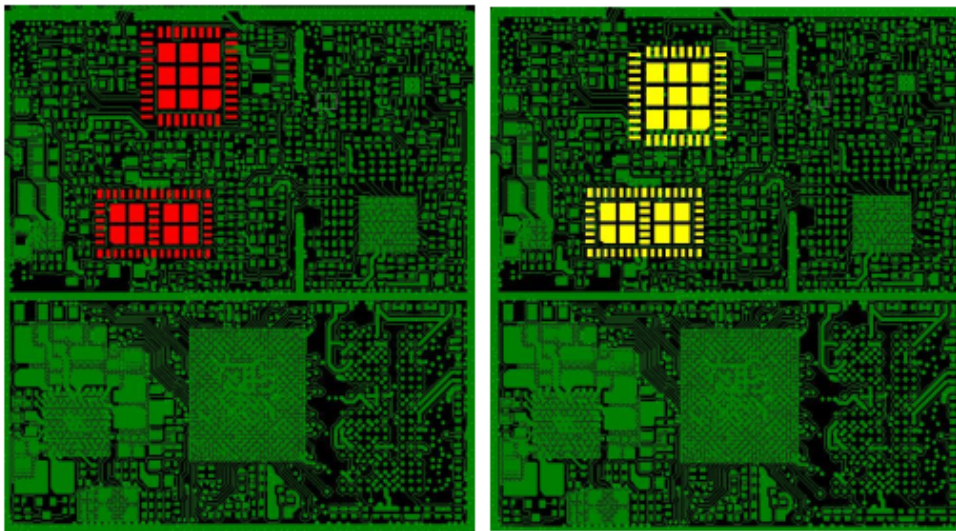
We **Quectel Wireless Solutions Co., Ltd.** declare the following models.

Product Name: LTE CAT4 Module

Model Number: EC25-AU, EC25-AUX

Hardware Version: V3.1

EC25-AU and EC25-AUX share the same HW design, the difference between them is only MPPA and TXM. The vendor is SKYWOKS on EC25-AU, Vanchip on EC25-AUX.



EC25-AU

EC25-AUX


Designator	EC25-AU (Part Description)	EC25-AUX (Part Description)
U1001	IC RF SWITCH SP10T + GSM Qualband 5.3x5.5mm H0.905mm RO (SKYWORKS)	IC RF SWITCH SP10T + GSM Qualband 5.3x5.5mm H0.905mm RO (Vanchip)
U0801	IC RF PA UMTS/LTE/TDSCDMA/CDMA 4.0x6.8mm H0.934mm RO (SKYWORKS)	IC RF PA UMTS/LTE/TDSCDMA/CDMA 4.0x6.8mm H0.934mm RO (Vanchip)

Please check the report updates below :

EC25-AUX, EC25-AUX MINIPCIE (Report No.: R2005A0269-R1) is a variant model of EC25-AU, EC25-AU MINIPCIE (Report No.: R1804A0154-R1). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance, Frequency Stability and Radiates Spurious Emission for variant in this report.

EC25-AUX, EC25-AUX MINIPCIE (Report No.: R2005A0269-R2) is a variant model of EC25-AU, EC25-AU MINIPCIE (Report No.: R1804A0154-R2). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance, Frequency Stability and Radiates Spurious Emission for variant in this report.

EC25-AUX, EC25-AUX MINIPCIE (Report No.: R2005A0269-R3) is a variant model of EC25-AU, EC25-AU MINIPCIE (Report No.: R1804A0154-R3). Test values partial duplicated from original for variant. There is only tested RF power output, Effective Radiated Power, Occupied Bandwidth, Band Edge Compliance, Frequency Stability and Radiates Spurious Emission for variant in this report.

SIGNATURE:	
Jean Hu	05/20/2020
σ Original written signature of authorized signer	σ Date (Month, Day, Year)
	
σ Typed/printed name of authorized signer	σ Title of authorized signer
	Project Manager