

Statement

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

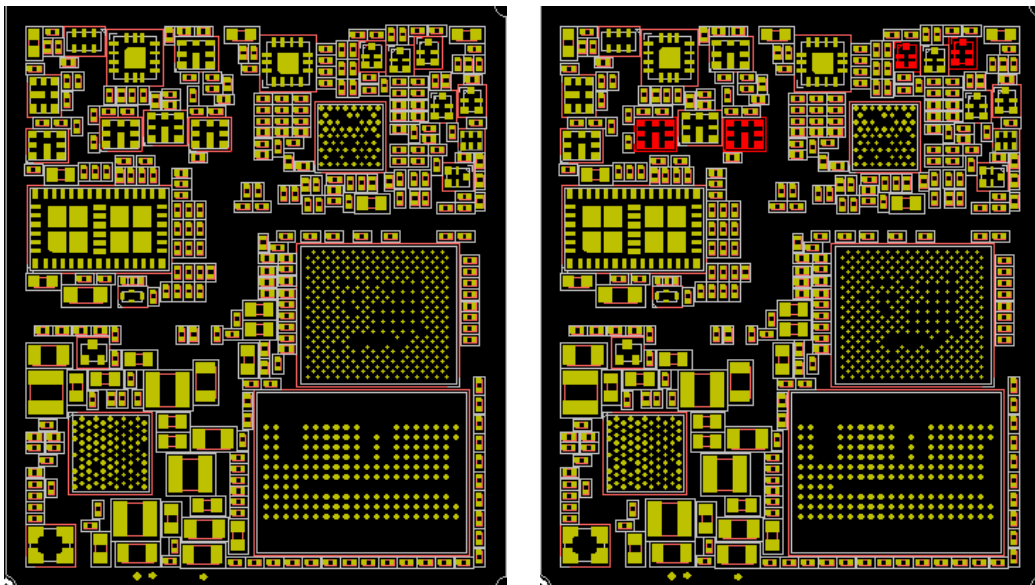
Product Name: LTE Module

Model Number: EG91-NA, EG91-NAX

Hardware Version: R1.0

Module	Category	Supported Band
EG91-NA	CAT1	WCDMA: B2/B4/B5 LTE: B2/B4/B5/B12/B13
EG91-NAX	CAT1	WCDMA: B2/B4/B5 LTE: B2/B4/B5/B12/B13/ B25/B26

EG91-NA and EG91-NAX share the same HW design, EG91-NAX just increases B25 and B26 on the basis of EG91-NA. Because the frequency of B25 contains B2, we use B25's materials to support B2 and B25 at the same time on EG91-NAX. The frequency of B26 contains B5, we use B26's materials to support B5 and B26 at the same time on EG91-NAX. The details are shown as following pictures and table.



Designator	EG91-NA (Part Description)	EG91-NAX (Part Description)
U0902	IC RF DPX UMTS/LTE UNBalance B2 1.8x1.4mm H0.6mm RO	IC RF DPX LTE UNBalance B25 1.8x1.4mm H0.57mm RO
U0904	IC RF DPX UMTS/LTE UNBalance B5 1.8x1.4mm H0.5mm RO	IC RF DPX LTE UNBalance B26 1.8x1.4mm H0.6mm RO
U1107	IC RF Rx filter UNBalance B2 13dBm 1.1x0.9mm H0.5mm RO	IC RF Rx filter UNBalance B25 13dBm 1.1x0.9mm H0.5mm RO
U1108	IC RF RX filter UNBalance GSM850/B5 15dBm 1.1x0.9mm H0.5mm RO	IC RF RX filter UNBalance B26 15dBm 1.1x0.9mm H0.5mm RO
U0103	MERO MCP 4Gbx8 NAND 2Gbx32 DDR2 1.8V 533MHz 162-FBGA 8x10.5mm H1.0mm RO	MERO MCP 1Gbx8 NAND 1Gbx32 DDR2 1.8V 400MHz 162-FBGA 8x10.5mm H0.8mm RO

The change will not impact RF performance for original frequency bands other than band 25 & 26.

Your assistance on this matter is highly appreciated.

Sincerely,

Name: Jean Hu

Title: Certification Section