

Information note

Topic MAX-8Q, MAX-M8Q, and NEO-M8M PCB supplier change
UBX-20028457

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1 Affected products

Product name	Ordering code	Type no.	Firmware	Remarks
MAX-8Q	MAX-8Q-0	MAX-8Q-0-10	ROM SPG3.01	No change to Product Ordering code and Product Type Number
MAX-M8Q	MAX-M8Q-0	MAX-M8Q-0-10	ROM SPG3.01	
NEO-M8M	NEO-M8M-0	NEO-M8M-0-10	ROM SPG3.01	

2 Type of change

- Hardware modification: PCB supplier change
- Firmware update
- Documentation update
- Others

3 Description of change

To improve the resilience of the supply chain, u-blox has qualified a new PCB supplier for the MAX-8Q, MAX-M8Q and NEO-M8M modules. The new PCBs have a slightly different color, but the performance of the affected modules will remain unchanged.

The product ordering code and product type number stay the same.

4 Schedule

Product name	Estimated first shipment date with new PCB supplier
MAX-8Q	Mid. September 2020
MAX-M8Q	Beg. October 2020
NEO-M8M	Mid. October 2020

The estimated first shipment schedule is the forecasted date when a customer may expect to receive the products with new PCB supplier. This is determined by the estimated date of inventory depletion on the Information Note issue date. The estimated first shipment date may be affected by fluctuations in supply and demand.

5 Customer impact and recommended action

There is no risk or impact for the customers. The new PCB supplier has been fully qualified according to the specification, the relevant qualification report is available upon request [1].

6 Reference documents

- [1] Qualification Report: new PCB supplier for MAX-8Q/MAX-M8Q/NEO-M8M, UBX-20017386, Confidential (NDA required)