

EOL - End-of-Life Notification

Topic:	OLP425, OLS425, OLS426 module families
	UBX-17053559
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1 Affected products

Modules:

Product in End-of-Life	Recommended replacement	Remarks
CB-OLP425I-04	NINA-B1 family with open CPU	
CB-OLP425I-16	NINA-B1 family with open CPU	
CB-OLP425I-26	NINA-B1 family with open CPU	
CB-OLP425I-A0-3	NINA-B1 family with open CPU	
CB-OLP425I-A1	NINA-B1 family with open CPU	
CB-OLP425X-04	NINA-B1 family with open CPU	
CB-OLP425X-16	NINA-B1 family with open CPU	
CB-OLP425X-26	NINA-B1 family with open CPU	
CB-OLS425I-04	NINA-B1 family with u-blox connectivity software	
CB-OLS425X-04	NINA-B1 family with u-blox connectivity software	
CB-OLS426I-04	NINA-B1 family with u-blox connectivity software	
CB-OLS426X-04	NINA-B1 family with u-blox connectivity software	

Evaluation kits:

Product in End-of-Life	Recommended replacement	Remarks
CB-OLP425I-26-A	NINA-B1 family with open CPU	
CB-OLP425X-26-A	NINA-B1 family with open CPU	
CB-OLS426I-04-B	NINA-B1 family with u-blox connectivity software	
CB-OLS426I-04-A	NINA-B1 family with u-blox connectivity software	

2 Reason for discontinuation

One of our suppliers has announced the end-of-life of a key component in OLP425, OLS425 and OLS426, and so we are obliged to announce the end-of-life of these product families.

3 Recommendation

The recommended replacement is the NINA-B1 module series [1]. It is not pin compatible, but instead offers a much smaller form factor. The NINA-B1 series is fully available in mass production and offers improved performance at a lower cost. NINA-B1 includes features such as Bluetooth 5, high throughput of more than 1.4 Mbps, lowest power consumption, Bluetooth mesh, central and peripheral roles and much more. NINA-B1 can be used either with the ready-to-use AT-command driven u-blox connectivity software. The customer may

alternatively develop their own application that can be embedded in the powerful Arm® Cortex®-M4 in the NINA-B1 module (open CPU concept) using either the Nordic Semiconductor SDK [2] or Arm® Mbed™ SDK [3].

4 Schedule

Modules:

Last Time Buy Date ¹ :	June 1 st , 2018
Last Ship Date ¹ :	December 14 th , 2018

Evaluation kits:

The evaluation kits are discontinued immediately.

5 Contact

We thank you for your understanding in this situation and assure you our very best support. u-blox appreciates and values your continued business relationship and looks forward to your future interest in our outstanding product portfolio. Please contact your nearest u-blox sales team if you have any further questions.

6 Reference documents

- [1] [NINA-B1 product web page](#)
[NINA-B1 Product Summary](#), UBX-15018552
[NINA-B1 Getting Started](#), UBX-16009942
[NINA-B1 Data Sheet](#), UBX-15019243
[NINA-B1 System Integration Manual](#), UBX-15026175
[EVK-NINA-B1 User Guide](#), UBX-15028120
[u-blox Short Range Modules AT Commands Manual](#), UBX-14044127
- [2] [Nordic Semiconductor SDK web page](#)
- [3] [Arm Mbed web page](#)

¹ All orders of the above listed products placed after the notification date are **non-cancelable** and **non-returnable (NCNR)**.