Product Change Notification PCN.2013.11.15.3

Robin Z5x0 V2.2A is being phased out

Date of Publication: 2013-11-15

1. Toradex Product Numbers Affected

EOL Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
01262200	Robin Z510 S V2.2A		No replacement product available
01252200	Robin Z530 M V2.2A		No replacement product available
01392200	Robin Z530 L V2.2A		No replacement product available

Added Related products on 2014-07-31

EOL Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
01321100	Daisy Pico-ITX carrier board V1.1A		No replacement product available
01312100	Lily Nano Mini-ITX carrier board V2.1A		No replacement product available
01312002	Lily Nano Mini-ITX carrier board V2.0C		No replacement product available
01302100	Lily Micro carrier Board V2.1A		No replacement product available
01361000	Bumblebee - Extension Board V1.0A		No replacement product available
23021001	Robin Black Anodized Heatspreader V1.0B		No replacement product available
23011001	Heatspreader Woodpecker V1.0B		No replacement product available
23041000	Robin Z530 and Z510 Heatsink black anodized V1.0A		No replacement product available
01501000	Robin Production Tester Unit		No replacement product available
01231103	Woodpecker Z510 V1.1D		No replacement product available
01221102	Woodpecker Z530 V1.1C		No replacement product available

2. Product Phase out Schedule

Customers are asked to plan their needs and place respective orders in accordance with the product phase out schedule shown below.
Note that orders placed after the Last Time Buy date are non-cancelable and non-returnable. There-after no more orders will be accepted for the discontinued products.

EOL Product	
Part Number	Estimated Schedule
01262200 01252200 01392200 01321100 01312100 01312002 01302100 01361000 23021001 23011001 23041000 01501000 01231103 01221102	LTB (Last Time Buy): 2014-10-15 non-cancellable and non-returnable LTS (Last Time Ship): 2017-01-31

3. Description of Changes

According to Intel Product Change Notification # 1126565-00 (dated October 18th, 2013) the Intel® System Controller Hub US15W will be discontinued. This End of Life announcement comes with a very long term phase out schedule (24 months) and is also compliant to Intel's life cycle commitment of seven years for their products in the embedded product line.

As there is no appropriate replacement for this part Toradex is forced to phase out Computer module products that are based on the Z5xx based platform, and also the related products.

4. Customer Impact and Recommended Action

Customer products could be migrated to either the Colibri or the Apalis products family of Computer modules. For details refer to:
http://www.toradex.com/products/colibri-arm-computer-modules
http://www.toradex.com/products/apalis-arm-computer-modules

If code compatibility to x86 is a requirement, Toradex does advises to evaluate a COM Express Mini module (nanoETXexpress), either of Type 1 or of Type 10. Please carefully check for compatibility as the PICMG standard defines some interfaces as optional. Additionally Toradex strongly advices to do a thorough validation of the BIOS functionality.

5. Definitions

LTB: Last Time Buy

LTS: Last Time Ship

6. Contact

Please contact Toradex if you have any questions.

For commercial and sales questions please contact shop@toradex.com

For technical questions please contact robin@toradex.com