Final Product End-of-Life (EOL) Notice – UPDATED

Product Phase Out of Colibri PXA270 312MHz V2.4C and Colibri PXA270 520MHz V2.4C

Date of Publication: 2019-01-30 (Update on the previous version 2018-09-07)

1. Toradex Product Numbers Affected

EOL Product	
Part Number	Product Name
00082402	Colibri PXA270 312MHz V2.4C
00092402	Colibri PXA270 520MHz V2.4C

2. Product Phase out Schedule

EOL Product	
Part Number	Estimated Schedule
00082402	Final LTB (Last Time Buy): 2019-04-30 LTS (Last Time Ship): 2020-06-30 (prev. 2020-12-31)
00092402	Final LTB (Last Time Buy): 2019-04-30 LTS (Last Time Ship): 2020-06-30 (prev. 2020-12-31)

3. Description of Changes

The Marvell PXA270 SoC has reached EOL status per Marvell's release of PCN 1810114. In accordance with the PXA270 SoC EOL schedule, Toradex is forced to set the final Last Time Buy (LTB) for the Colibri PXA270 products per 2019-04-30. The Last Time Ship (LTS) remains as previously communicated on 2020-06-30.

Customers who have purchased NOR Flash components or have already placed a respective blanket order for Colibri PXA270 modules will be required to conclude a final framework agreement. The maximum orderable Colibri PXA270 quantity depends on the remaining NOR flash components reserved by a customer and by the total quantity of Colibri PXA270 orders already placed. The final EOL framework agreement will include a cancellation fee in case the customer does not purchase the contracted amount of Colibri PXA270 modules.

If any customer decides to reduce their Colibri PXA270 demand, the released quantities will be sold on a first-come first-served basis until our inventories are depleted.

4. Customer Impact

4.1. Hardware Design

– Customers can switch to other products of the pin-compatible Toradex Colibri family. To verify that your design is fully pin-compatible, you can use our simple Pinout Designer Tool: http://developer.toradex.com/carrier-board-design/pinout-designer-tool

– Toradex recommends Colibri iMX6 or Colibri iMX7 products as replacement products for the phased-out Colibri PXA270.

4.2. Software

Porting applications from Colibri PXA270 modules to other Toradex Colibri products does typically require some engineering effort. To simplify the porting process Toradex provides operating systems and software libraries which implement a hardware abstraction layer.

5. Definitions

LTB: Last Time Buy

LTS: Last Time Ship

FG: Finished Goods

EOL: End of Life

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 support@toradex.com