

# Product Change Notification (PCN)

Transition from Colibri T30 1GB IT V1.1A to Colibri T30 1GB IT V1.1B

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## 1. Toradex Product Numbers Affected

EOL Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
00301100	Colibri T30 1GB IT V1.1A	00301101	Colibri T30 1GB IT V1.1B

## 2. Product Phase in / Phase out Schedule

EOL Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
00301100	LTB (Last Time Buy): 2017-08-31 non-cancellable and non-returnable LTS (Last Time Ship): 2017-12-31	00301101	Sample Production: Limited numbers available now. Volume Production: September 2017

Customers are strongly encouraged to convert their designs to the replacement parts listed above. Toradex also advises customers to carefully validate the new product version before their production release.

## 3. Description of Changes

From [00301100] Colibri T30 1GB IT V1.1A to [00301101] Colibri T30 1GB IT V1.1B:

- Replaced eMMC Kingston EMMC04G-W100-A08U (EOL) with Micron MTFC4GACAJCN-4M IT

## 4. Customer Impact

### 4.1. Hardware Design

- There is no impact on the carrier board hardware design.

### 4.2. Software

- eMMC changes usually do not affect customer software.

The new eMMC is supported in the latest stable or beta BSP/image versions. Furthermore, it is already supported starting with the following older BSP/image versions (basic tests successfully passed):

- Windows Embedded Compact 6/7/2013: V1.1 and newer
- Embedded Linux: V2.3 beta 5 and newer

## 5. Definitions

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LTB: Last Time Buy

LTS: Last Time Ship

EOL: End Of Life

## 6. Contact

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Please contact Toradex if you have any questions.

For commercial and sales questions please contact [shop@toradex.com](mailto:shop@toradex.com)

For technical questions please contact [support@toradex.com](mailto:support@toradex.com)