

# Product Change Notification (PCN)

Transition from Colibri T30 1GB V1.1E to Colibri T30 1GB V1.1F

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## 1. Toradex Product Numbers Affected

EOL Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
00231104	Colibri T30 1GB V1.1E	00231105	Colibri T30 1GB V1.1F

## 2. Product Phase in / Phase out Schedule

EOL Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
00231104	Limited stock available (on allocation). Please provide us with your desired quantities by May 31 <sup>st</sup> 2017.	00231105	Sample Production: May 2017 Volume Production: July 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 00231104 Colibri T30 1GB V1.1E to 00231105 Colibri T30 1GB V1.1F:

- Replaced eMMC Hynix H26M31003GMR (EOL) with Micron MTFC4GACAJCN-1M WT

## 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. However, it should be supported starting with the following BSP/image versions (basic tests successfully passed):
  - Windows Embedded Compact 7/2013: V1.1
  - Embedded Linux: V2.3 beta 5
 In case your setup still relies on an older embedded Linux BSP/image version you may be able to just update to a later U-Boot version, selectively patching the Linux kernel and leaving the root file system part as is.

## 5. Definitions

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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.arm@toradex.com](mailto:support.arm@toradex.com)