

# Product Change Notification (PCN)

Transition from Apalis T30 1GB IT V1.1A to Apalis 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
00311100	Apalis T30 1GB IT V1.1A	00311101	Apalis T30 1GB IT V1.1B

## 2. Product Phase in / Phase out Schedule

EOL Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
00311100	LTB (Last Time Buy): 2017-08-31 non-cancellable and non-returnable LTS (Last Time Ship): 2017-12-31	00311101	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 [00311100] Apalis T30 1GB IT V1.1A to [00311101] Apalis 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
  - Windows Embedded Compact 6/7/2013: V1.1 and newer (released in July 2013)
  - Embedded Linux: V2.3 beta 5 and newer (released in October 2014)
- Toradex recommends using the latest available BSP for best performance and reliability.

## 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)