

# Product Change Notification (PCN)

Transition from Apalis Heatsink Type 1 V1.0A to Apalis Heatsink Type 1 V1.0B

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## 1. Toradex Product Numbers Affected

EOL Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
23051000	Apalis Heatsink Type 1 V1.0A	23051001	Apalis Heatsink Type 1 V1.0B

## 2. Product Phase in / Phase out Schedule

EOL Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
23051000	LTB (Last Time Buy): 2018-11-30 non-cancellable and non-returnable LTS (Last Time Ship): 2018-12-31	23051001	Sample Production: Limited numbers available now. Volume Production: August 2018

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 23051000 Apalis Heatsink Type 1 V1.0A to 23051001 Apalis Heatsink Type 1 V1.0B:

- The Thermal Interface Material (TIM) has changed. The new material has slightly better thermal properties.
- The main reason for changing is the better availability of the new material from a procurement point of view.

## 4. Customer Impact

### 4.1. Hardware Design

- No customer impact on their hardware design.

### 4.2. Software

- No customer impact on their software design.

## 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)