Product Change Notification (PCN)

Transition from

Colibri Apalis iMX8QM 4GB WB V1.0A to Apalis iMX8QM 4GB WB V1.0B

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1. Toradex Product Numbers Affected

EOL Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
00371000	Apalis iMX8QM 4GB WB V1.0A	00371001	Apalis iMX8QM 4GB WB V1.0B

2. Product Phase in / Phase out Schedule

EOL Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
00371000	Product was available in Early Access and will not be shipped any more	00371001	Product is available in limited quantities in Early Access program.

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

Changes from 00371000 Apalis iMX8QM 4GB WB V1.0A to 00371001 Apalis iMX8QM 4GB WB V1.0B:

- Replaced PIMX8QM5AVUDDAA SoC with PIMX8QM6AVUFFAB SoC

4. Customer Impact

4.1. Hardware

The change from V1.0A to V1.0B of Apalis iMX8QM 4GB WB V doesn't have any effect on carrier boards and other related hardware.

4.2. Software

00371000 Apalis iMX8QM 4GB WB V1.0A is not going to be supported in our future software releases due to NXP's Early Access silicon support schedule.

5. Definitions

LTB: Last Time Buy

LTS: Last Time Ship

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