Product Change Notification (PCN)

Transition from

Colibri iMX8QXP 2GB WB IT V1.0A to Colibri iMX8QXP 2GB WB IT V1.0B

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1. Toradex Product Numbers Affected

EOL Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
00381000	Colibri iMX8QXP 2GB WB IT V1.0A	00381001	Colibri iMX8QXP 2GB WB IT V1.0B

2. Product Phase in / Phase out Schedule

EOL Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
00381000	Product was available in Early Access and will not be shipped any more	00381001	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 00381000 Colibri iMX8QXP 2GB WB IT V1.0A to 00381001 Colibri iMX8QXP 2GB WB IT V1.0B:

- − Replaced PIMX8QX6AVLFZAA SoC with PIMX8QX6AVLFZAB SoC

4. Customer Impact

4.1. Hardware

The change from V1.0A to V1.0B of Colibri iMX8QXP 2GB WB IT doesn't have any effect on carrier boards and other related hardware.

4.2. Software

00381000 Colibri iMX8QXP 2GB WB IT 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