

Product Change Notification (PCN): 00501004 Colibri iMX8QXP 2GB IT V1.0E to 00501005 Colibri iMX8QXP 2GB IT V1.0F

Date of publication: Dec 12, 2025

Table of Contents

- 1. Affected Products
- 2. Product Phase-in / Phase-out Schedule
- 3. Description of Changes
- 4. Customer Impact
- 5. Contact

1. Affected Products

End of Life Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
00501004	Colibri iMX8QXP 2GB IT V1.0E	00501005	Colibri iMX8QXP 2GB IT V1.0F

2. Product Phase-in / Phase-out Schedule

End of Life Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
00501004	LTB: May 31, 2026 LTS: Dec 15, 2026 We have some buffer, yet supply is limited. Please place your orders early.	00501005	Samples available in February 2026 Volumes available in Q2 2026

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

Change #1: eMMC changed

- eMMC part number changes from Micron MTFC8GAKAJCN-4M IT to Kioxia THGBMJG6C1LBAU7

4. Customer Impact

Hardware

- No impact

Software

- No impact

5. 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