Product Notification (PN): Colibri iMX7D 1GB

Release Date: 13 Oct 2026 **Document**: PN-2026-1208 **Revision**: 1.0

Scope: this is a Product Notification (PN), not a Product Change Notification (PCN). No product or product revision is being discontinued or replaced, no phase-out applies, and no LTB/LTS period is associated with this notification. Existing part numbers remain orderable and unchanged.

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1. Reason for this Notification

Toradex is qualifying an additional eMMC source for the Colibri iMX7D 1GB module to ensure continuity of supply and support for customer volume requirements. The newly introduced 00391103 uses a Macronix eMMC and is available as an alternative variant.

No action is required to continue receiving the existing part number. Customers with volume requirements are recommended to test and validate 00391103 now, so they are qualified and ready to switch if needed.

This notification introduces PID8 00391103 (Colibri iMX7D 1GB V1.1D) alongside the existing PID8 00391101 (Colibri iMX7D 1GB V1.1B). Both part numbers remain orderable in parallel.

Check our Developer Article for more details → Alternative eMMC Component Variants | Toradex Developer Center

2. Products Covered

Part Number (PID8)	Product Name	eMMC	Status
00391101	Colibri iMX7D 1GB V1.1B	**SkyHigh** `S40FC004C1B1C0010`	In production
00391103	Colibri iMX7D 1GB V1.1D	**Macronix** `MX52LM04A11XUI`	Newly introduced

*Both part numbers are form-, fit- and function-compatible at the module level; the eMMC component and its capacity differ as shown above. Availability and ordering dates are stated in **Section 5**.*

3. Technical Comparison

Characteristic	00391101 — existing	00391103 — introduced
manufacturer / part number	**SkyHigh** `S40FC004C1B1C0010`	**Macronix** `MX52LM04A11XUI`

4. Customer Impact Assessment

Hardware	No impact expected. It is suggested that each customer evaluate the impact of this difference on their own application.
Software	**Toradex Embedded Linux BSP**: No impact expected. **Toradex Easy Installer**: No impact expected. **Torizon OS**: No impact expected.

5. Availability

Part Number (PID8)	Samples	Volume Availability
00391101	Orderable now	Orderable now
00391103	Orderable now	Oct 2026 [1]

[1] The dates provided are estimations and are subject to changes, we highly recommend always checking the dates with our sales representatives.

! **IMPORTANT NOTE:** Orders are fulfilled with the exact part number ordered. 00391101 and 00391103 are not interchanged after an order or delivery have been confirmed.

6. Recommended Customer Actions

1. **Approve the additional part number** – Evaluate the eMMC against your application's requirements, then add 00391103 to your Approved Vendor List (AVL) / Bill of Materials (BOM) if you intend to qualify the additional variant.
2. **Contact your sales representative** – for questions regarding this notification or to begin qualification of 00391103.

7. Contact

📲 Please contact Toradex if you have any questions.

- Commercial / Sales: shop@toradex.com
- Technical Support: support@toradex.com

Revision History

Version	Date	Changes
1.0	13 Oct 2026	Initial Release