Product Notification (PN): Verdin AM62 Dual 1GB IT & WB IT

Release Date: 8 Sept 2026 **Document**: PN-2026-1188 **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 Verdin AM62 Dual 1GB IT and Verdin AM62 Dual 1GB WB IT modules to ensure continuity of supply and support for customer volume requirements. Both modules share the same eMMC change: the newly introduced part numbers use a Macronix eMMC as an alternative to the SkyHigh eMMC used on the existing part numbers.

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

This notification introduces the following additional part numbers alongside their existing counterparts. All part numbers remain orderable in parallel:

- PID4 0074 — Verdin AM62 Dual 1GB IT: additional PID8 00741201 (V1.2B) alongside existing 00741200 (V1.2A)
- PID4 0075 — Verdin AM62 Dual 1GB WB IT: additional PID8 00751201 (V1.2B) alongside existing 00751200 (V1.2A)

2. Products Covered

Part Number (PID8)	Product Name	eMMC	Status
0074 Verdin AM62 Dual 1GB IT			
00741200	Verdin AM62 Dual 1GB IT V1.2A	**SkyHigh** `S40FC008C3B1I00000`	In production
00741201	Verdin AM62 Dual 1GB IT V1.2B	**Macronix** `MX52LM08A11-XVI`	Newly introduced
0075 Verdin AM62 Dual 1GB WB IT			
00751200	Verdin AM62 Dual 1GB WB IT V1.2A	**SkyHigh** `S40FC008C3B1I00000`	In production
00751201	Verdin AM62 Dual 1GB WB IT V1.2B	**Macronix** `MX52LM08A11-XVI`	Newly introduced

All part numbers are form-, fit- and function-compatible at the module level within their respective PID4; the eMMC component differs as shown above. Availability and ordering dates are stated in **Section 5.**

3. Technical Comparison

Characteristic	00741200 / 00751200 — existing	00741201 / 00751201 — introduced
Manufacturer / part number	**SkyHigh** `S40FC008C3B1I00000`	**Macronix** `MX52LM08A11-XVI`

4. Customer Impact Assessment

Hardware	No impact expected. It is suggested that each customer evaluate the impact of this difference on their own application. Ordering the additional PID8 does not change any other aspect of the product. Mechanical form factor, pinout, and all other components are unaffected.

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
0074 Verdin AM62 Dual 1GB IT		
00741200	Limited availability [1]	Limited availability [1]
00741201	Nov 2026 [2]	Nov 2026 [2]
0075 Verdin AM62 Dual 1GB WB IT		
00751200	Limited availability [1]	Limited availability [1]
00751201	Orderable now	Sept 2026 [2]

[1] ***00741200 and 00751200 currently have limited availability***. *Lead times are currently extended and may vary depending on eMMC component availability. Customers wishing to place orders for these part numbers are recommended to check applicable lead times with their Toradex sales representative prior to ordering, as these may vary depending on the current availability of eMMC components.*

[2] *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. Within each PID4, 00741200/00741201 and 00751200/00751201 are not interchanged after an order or delivery have been confirmed.

6. Recommended Customer Actions

1. **Approve the additional part number** – Evaluate the eMMC performance against your application's requirements, then add 00741201 and 00751201 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 00741201 and 00751201

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	8 Sept 2026	Initial Release