

## Product Change Notification (PCN): 00891001 / 00891002 - Verdin iMX95 Hexa 8GB WB IT V1.0B / V1.0C

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### 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                      |
| 00891001            | Verdin iMX95 Hexa 8GB WB IT V1.0B | 00891100            | Verdin iMX95 Hexa 8GB WB IT V1.1A |
| 00891002            | Verdin iMX95 Hexa 8GB WB IT V1.0C |                     |                                   |

### 2. Product Phase-in / Phase-out Schedule

| End of Life Product |                               | Replacement Product |                                                 |
|---------------------|-------------------------------|---------------------|-------------------------------------------------|
| Part Number         | Estimated Schedule            | Part Number         | Estimated Schedule Availability <sup>2</sup>    |
| 00891001            | EOL — No LTB/LTS <sup>1</sup> | 00891100            | No samples or volume are available <sup>3</sup> |
| 00891002            |                               |                     |                                                 |

<sup>1</sup> No Last Time Buy / Last Time Ship period is offered due to product lifecycle state. Old SKUs were never released to volume, only sample state.

<sup>2</sup> The dates provided are estimations and are subject to changes, we highly recommend always checking the dates with our sales representatives.

<sup>3</sup> Toradex has since transitioned to **00891101 Verdin iMX95 Hexa 8GB WB IT V1.1B**.

**i** Customers should validate V1.1B for new designs and contact their Toradex sales representative for volume timing. Please, check our [developer webpage](#) for more PCN details.

### 3. Description of Changes

#### Change #1 — Reset Circuit Correction (CTRL\_RESET\_MOCI#) BUG FIX

The reset circuit will be corrected so that CTRL\_RESET\_MOCI# remains LOW for the full duration that CTRL\_RESET\_MICO# is asserted, ensuring carrier-board circuits that depend on this signal for delayed start-up operate as intended.

- Previous: CTRL\_RESET\_MOCI# releases early (after approximately 1 second) instead of remaining LOW for the full reset duration.
- New: CTRL\_RESET\_MOCI# will remain LOW for the full duration of the reset.
- Resolves: [Errata HAR-12581](#)

### 4. Customer Impact

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |            |                                   |            |                               |            |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------|-----------------------------------|------------|-------------------------------|------------|
| <b>Hardware</b>                   | <p><b>Impact — relevant only to designs using CTRL_RESET_MOCI# for delayed start-up.</b></p> <p>On V1.0B / V1.0C, CTRL_RESET_MOCI# releases after approximately 1 second instead of remaining LOW for the full duration of the reset, so carrier-board circuits gated on this signal for delayed start-up may not hold the intended state.</p> <p>V1.1A corrects this behaviour. No impact is expected for designs that do not use CTRL_RESET_MOCI# for delayed start-up; customers who do should plan to validate on V1.1A.</p> <p>Full details: <a href="#">Errata HAR-12581</a></p> |                   |            |                                   |            |                               |            |
| <b>Software</b>                   | <table border="1"> <tr> <td data-bbox="308 1512 576 1585"><b>Torizon OS</b></td><td data-bbox="576 1512 1490 1585">No impact.</td></tr> <tr> <td data-bbox="308 1585 576 1743"><b>Toradex Embedded Linux BSP</b></td><td data-bbox="576 1585 1490 1743">No impact.</td></tr> <tr> <td data-bbox="308 1743 576 1858"><b>Toradex Easy Installer</b></td><td data-bbox="576 1743 1490 1858">No impact.</td></tr> </table>                                                                                                                                                                 | <b>Torizon OS</b> | No impact. | <b>Toradex Embedded Linux BSP</b> | No impact. | <b>Toradex Easy Installer</b> | No impact. |
| <b>Torizon OS</b>                 | No impact.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |            |                                   |            |                               |            |
| <b>Toradex Embedded Linux BSP</b> | No impact.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |            |                                   |            |                               |            |
| <b>Toradex Easy Installer</b>     | No impact.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |            |                                   |            |                               |            |

## 5. Contact

- Please contact Toradex if you have any questions.
  - **Commercial / Sales:** [shop@toradex.com](mailto:shop@toradex.com)
  - **Technical Support:** [support@toradex.com](mailto:support@toradex.com)