

Product Change Notification (PCN): 01791000 Clover V1.0A to 01791001 Clover V1.0B

Date of publication: 13 May 2026

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
01791000	Clover V1.0A	01791001	Clover V1.0B

2. Product Phase-in / Phase-out Schedule

End of Life Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
01791000	The board will remain available while Toradex sells compatible Aquila SOMs	01791001	Availability: 18 May 2026

3. Description of Changes

⚠ Change #1: Capacitors on USB_2_SS_TX lines

- Series capacitors on USB_2_SS lines removed and replaced with OR (R66 and R67)

⚠ Change #2: VBUS voltage divider change

- R59 removed from VBUS line, and changed the value of R61 to 220hm.

⚠ Change #3: Change UART TX 3.3V pull-up to not assembled

- Removed components Q18, R279, R69


i For changes marked with **⚠** see the 'Customer Impact' section for more details.

4. Customer Impact

Hardware

Compatibility Warning

Changes **#1** and **#2** render the Development board **incompatible** with Aquila AM69 V1.0 modules, as detailed in [Aquila AM69/TDA4 V1.0A to V1.1A Update Guide | Toradex Developer Center](#). The new V1.0B revision of the Clover board supports the current Aquila AM69 V1.1 and later versions.

 **Check compatibility first.** Your module revision and carrier board revision must match — see the [Aquila AM69/TDA4 V1.0A to V1.1A Update Guide | Toradex Developer Center](#).

Connector J2 Changes

Change **#3 3.3V UART (UART-3) on connector J2 will no longer work out of the box**, as the 3.3V pull-up components have been removed. **If you're using the 1.8V UART-3, you're not affected** — it continues to work as before.

Software

- Embedded Linux BSP: No impact
- Toradex Easy Installer: No impact
- Torizon: 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