

Product Change Notification (PCN): 00651100 Verdin iMX8M Plus QuadLite 1GB IT V1.1A to 00651101 Verdin iMX8M Plus QuadLite 1GB IT V1.1B

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1. Affected Products

End of Life Product		Replacement Product	
Part Number	Product Name	Part Number	Product Name
00651100	Verdin iMX8M Plus QuadLite 1GB IT V1.1A	00651101	Verdin iMX8M Plus QuadLite 1GB IT V1.1B

2. Product Phase-in / Phase-out Schedule

End of Life Product		Replacement Product	
Part Number	Estimated Schedule	Part Number	Estimated Schedule
00651100	Sold until stock is depleted, estimated in November 2025	00651101	Available from November 2025

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: Improvement on supply voltage decoupling of Temperature Sensor

• Capacitor C116 has been assembled with "C-X5R-100n-6.3V-10%-0201". It was not assembled in previous product versions.

4. Customer Impact

Hardware

 Possible improvement to Temperature Sensor measurement stability and noise. No impact on customer hardware.

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