

Product Change Notification (PCN)

PCN #: 5N-2026

Date: May 26th, 2026

1 Products Affected

Ezurio Part Number	Description
Nit6D_SOM	Nitrogen6X: i.MX6 Dual / 1GB RAM / Board

2 Description of Changes

This PCN serves as notification that the Memory MT41K128M16JT-125:K and JSR362G168NHR-L are approved for interchangeable use in production. Because both devices share the same interface standard, package footprint, electrical characteristics, and memory density, they are form-fit-function compatible for the intended application.

3 Reason for Change

Allowing both devices to be used interchangeably enables manufacturing continuity and reduced supply chain risk, while maintaining the same functional and electrical performance

4 Anticipated Impact of the Change

No Anticipated Impact

5 Method of Identifying the Changed Product

5.1 Memory

- MT41K128M16JT-125:K (old component)



- JSR362G168NHR-L (new component)



6 Factory Effectivity Date

These changes will be phased into production builds starting immediately.

7 Contact Information

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Product Change Notices (PCNs) will be distributed at the discretion of Ezurio. Occasionally, Ezurio may adjust product revision levels for internal tracking purposes only, and customers may not receive formal notifications associated with those revision changes.