

# Product Change Notification (PCN)

PCN #: 8A-2026

Date: August 4<sup>th</sup>, 2026

## 1 Products Affected

| Ezurio Part Number    | Description                                         |
|-----------------------|-----------------------------------------------------|
| Nit8MQ_Mini_SOM_2r16e | PCBA, i.MX8MQ Mini, 2GB, 16GB eMMC, Commercial Temp |
| NIT8MQ_2r16eWB_BRD    | PCBA, i.MX8M Quad, 2GB, 16GB eMMC, Sona NX611       |
| N8MP_SOM_2R16EWB      | PCBA, i.MX8M Plus, 2GB, 16GB eMMC, Wifi+BT          |

## 2 Description of Changes

This PCN serves as notification that the Memory MT53E512M32D1ZW-046 WT:B and FLXC2002G-N2 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 ensures 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

- MT53E512M32D1ZW-046 WT:B (current component)



- FLXC2002G-N2 (new component)



## 6 Factory Effectivity Date

These changes will be phased into production builds starting immediately.

If any affected customer would like verification samples, then please reach out to Ezurio Customer Services team ([csglobal@ezurio.com](mailto:csglobal@ezurio.com)) to co-ordinate.

## 7 Contact Information

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