

# Product Change Notification (PCN)

PCN #: 7C-2025

Date: July 7<sup>th</sup>, 2025

## 1 Products Affected

| Ezurio Part Number              | Description                                                                      |
|---------------------------------|----------------------------------------------------------------------------------|
| N8MP_SMARC_SOM_2r16e            | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 2GB / 16GB eMMC                        |
| N8MP_SMARC_SOM_2r16e_i          | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 2GB / 16GB eMMC / -40 to +85°C         |
| N8MP_SMARC_SOM_4r16e            | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 4GB / 16GB eMMC                        |
| N8MP_SMARC_SOM_4r16e_i          | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 4GB / 16GB eMMC / -40 to +85°C         |
| N8MP_SMARC_SOM_8r16e            | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 8GB / 16GB eMMC                        |
| N8MP_SMARC_SOM_8r16e_i          | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 8GB / 16GB eMMC / -40 to +85°C         |
| N8MP_SMARC_SOM_2r16e_NX611_1M   | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 2GB / 16GB eMMC / NX611                |
| N8MP_SMARC_SOM_2r16e_NX611_1M_i | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 2GB / 16GB eMMC / NX611/-40 to+85°C    |
| N8MP_SMARC_SOM_4r16e_NX611_1M   | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 4GB / 16GB eMMC / NX611                |
| N8MP_SMARC_SOM_4r16e_NX611_1M_i | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 4GB / 16GB eMMC / NX611 /-40 to+85°C   |
| N8MP_SMARC_SOM_8r16e_NX611_1M   | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 8GB / 16GB eMMC / NX611                |
| N8MP_SMARC_SOM_8r16e_NX611_1M_i | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 8GB / 16GB eMMC / NX611 /-40 t+85°C    |
| N8MP_SMARC_SOM_2r16e_IF573_3M   | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 2GB / 16GB eMMC / IF573                |
| N8MP_SMARC_SOM_2r16e_IF573_3M_i | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 2GB / 16GB eMMC / IF573 / -40 to +85°C |
| N8MP_SMARC_SOM_4r16e_IF573_3M   | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 4GB / 16GB eMMC / IF573                |
| N8MP_SMARC_SOM_4r16e_IF573_3M_i | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 4GB / 16GB eMMC / IF573 / -40 to +85°C |
| N8MP_SMARC_SOM_8r16e_IF573_3M   | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 8GB / 16GB eMMC / IF573                |
| N8MP_SMARC_SOM_8r16e_IF573_3M_i | Nitrogen8M PLUS SMARC: i.MX8M Quad Plus / 8GB / 16GB eMMC / IF573 / -40 to +85°C |

## 2 Description of Changes

The silkscreen has been updated with the Ezurio logo for cosmetic branding purposes.

## 3 Reason for Change

Adding the Ezurio Logo to the silkscreen

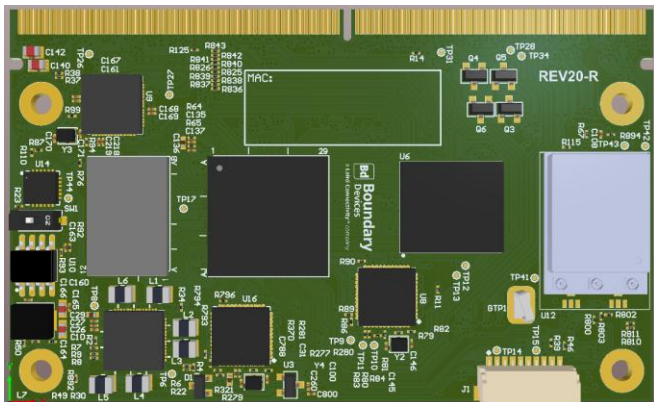
## 4 Anticipated Impact of the Change

None

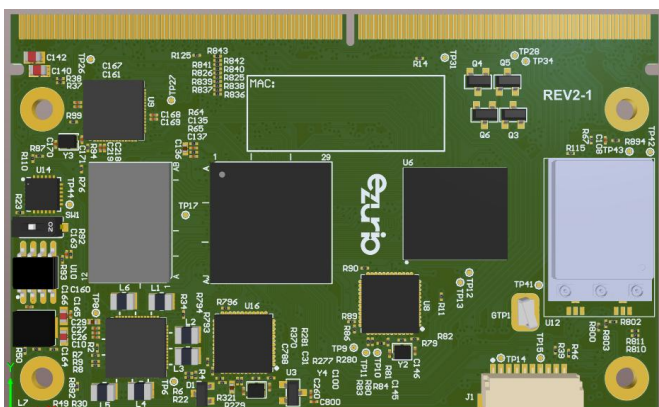
## 5 Method of Identifying the Changed Product

### 5.1 Silk Screen and Revision

Old Revision: REV20-R



New Revision: REV2-1



## 6 Factory Effectivity Date

These changes will be implemented into manufacturing starting in July 2025.

## 7 Contact Information

#### Headquarters

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*Product Change Notices (PCNs) will be distributed at the discretion 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.*