

Product Change Notification (PCN)

PCN #: 12D-2025

Date: December 15th, 2025

1 Products Affected

Part Number	Description	Replacement Part Number
450-00218	Heatsink for Nitrogen Nitrogen95 SMARC family	450-00238
450-00182	Heatsink for Nitrogen8M+ SMARC family	450-00238
450-00222	Heatsink for Tungsten 700 & 510 SMARC families	450-00238

2 Description of Changes

All existing heatsink part numbers are being replaced with a new Universal Heatsink - part number 450-00238, for all Ezurio SMARC form factor System on Modules (SOMs).

3 Reason for Change

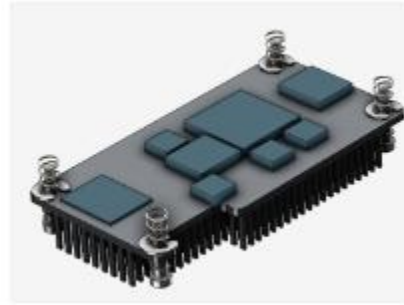
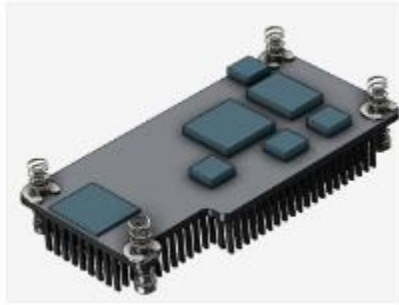
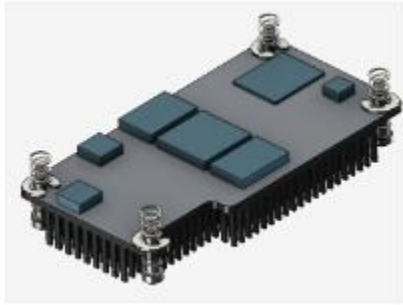
This product change is being implemented to reduce sku counts and reduce operational overhead. This provides significant customer benefit as now a single heatsink part can be used across any existing or future Ezurio SMARC SOM.

4 Anticipated Impact of the Change

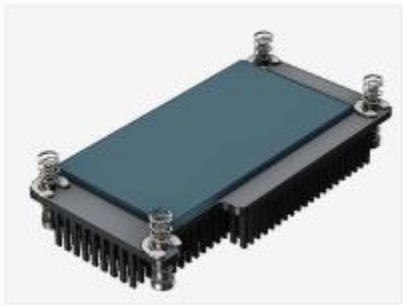
There is no form, fit or functional change to this new heatsink part number.

5 Method of Identifying the Changed Product

5.1 Thermal Pad – BEFORE (Three heatsink variants)



5.2 Thermal Pad – AFTER (Universal Heatsink – single sku)



6 Contact Information

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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.