# PCN-20210614 TE0784-01 eMMC Change and Product Update

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|---|---|
| **Company** | Trenz Electronic GmbH |
| **PCN Number** | PCN-20210614 |
| **Title** | TE0784-01 eMMC Change and Product Update |
| **Subject** | BOM change |
| **Issue Date** | 2021-10-25 |

## Products Affected

This change affects all Trenz Electronic TE0784 SoMs of revision 01 with eMMC from manufacturer ISSI:

| Affected Product | Replacement |
|---|---|
| TE0784-01-92I33FA | TE0784-01-92I33MA |
| TE0784-01-A2I33FA | TE0784-01-A2I33MA |

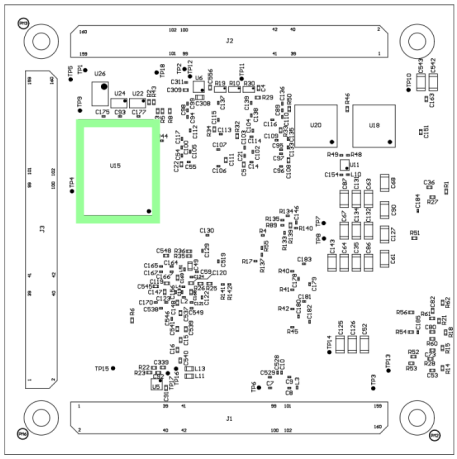
## Changes

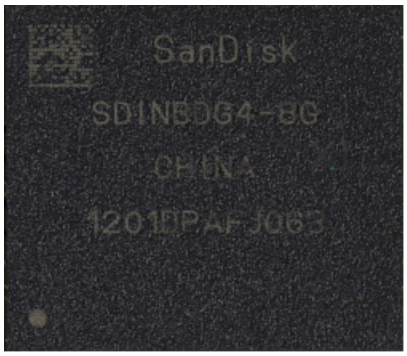
### #1 Change eMMC (U15) from IS21ES08G-JCLI to SDINBDG4-8G-XI2

**Type:** BOM change
**Reason:** Distributor informed about unforeseeable immediate EOL of parts. No official documents form manufacturer are available. No LTB, already confirmed orders were cancelled by distributor/manufacturer.
**Impact:** None. Replacement has same capacity as used on corresponding affected variant. Reference designs for vivado versions 2019.2 and 2020.2 were tested and work properly without any changes.

## Method of Identification

Locate eMMC (U15) on bottom side of PCB:



| old | new |
| --- | --- |
| **IS21ES08G-JCLI** | **SDINBDG4-8G-XI2** |
|  |  |

## Production Shipment Schedule

From November 2021, all variants above are replaced by the corresponding variants.

## Contact Information

If you have any questions related to this PCN, please contact Trenz Electronics Technical Support at

- forum.trenz-electronic.de
- wiki.trenz-electronic.de
- support%trenz-electronic.de (subject = PCN-20210614)
- phone
    - national calls: 05741 3200-0
    - international calls: +49 5741 3200-0

# Disclaimer

Any projected dates in this PCN are based on the most current product information at the time this PCN is being issued, but they may change due to unforeseen circumstances.  For the latest schedule and any other information, please contact your local Trenz Electronic sales office, technical support or local distributor.