

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

1 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

2 Changes

2.1 #1 Change eMMC (U15) from IS21ES08G-JCLI to SDINBDG4-8G-XI2

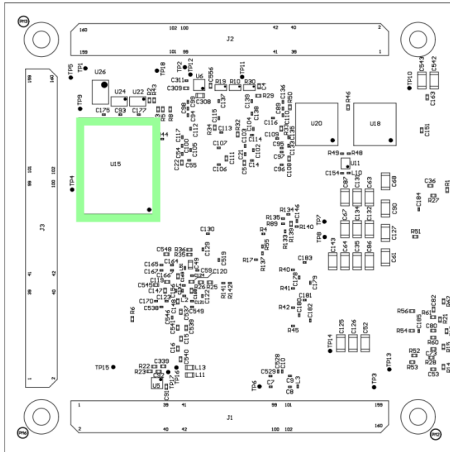
Type: BOM change

Reason: Distributor informed about unforeseeable immediate EOL of parts. No official documents from 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.

3 Method of Identification

Locate eMMC (U15) on bottom side of PCB:



old	new
IS21ES08G-JCLI	SDINBDG4-8G-XI2
	

4 Production Shipment Schedule

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

5 Contact Information

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

- forum.trenz-electronic.de¹
- wiki.trenz-electronic.de²
- support@trenz-electronic.de³ (subject = PCN-20210614)
- phone

¹ <http://forum.trenz-electronic.de/>

² <http://wiki.trenz-electronic.de/>

³ <mailto:support@trenz-electronic.de?subject=PCN-20210614>

- national calls: 05741 3200-0
- international calls: +49 5741 3200-0

6 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.