PCN-20190502 TEBF0808-04 to TEBF0808-04A Hardware Revision Change

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Company	Trenz Electronic GmbH
PCN Number	PCN-20190502
Title	TEBF00808-04 to TEBF0808-04A Hardware Revision Change
Subject	BOM change
Issue Date	2019-05-10

Products Affected

This change affects Trenz Electronic TEBF0808-04 carrier boards: TEBF0808-04

Changes

#1 Resistor R65 changed to 1K Ohm

Type: BOM Change

Reason: USB connection problem on some carriers reported

Impact: USB connection works reliable

#2 100MHz LVDS clock (U6) assembled

Type: BOM Change

Reason: Alternative clock source requested

Impact: Additional clock source available on B2B J2

#3 Corrected Note about U16 I2C address

Type: SCH Change

Reason: Address noted wrong
Impact: Correct address noted

Method of Identification

The model code and revision number (e.g. TEBF0808-04 or TEBF0808-04A) are printed on the top side of the PCB.



Production Shipment Schedule

From Mai 2019, after old stock is gone.

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-20190502)
- phone
 - o national calls: 05223 65301-0
 - o international calls: 0049 5223 65301-0

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.