### Products Affected

This change affects all Trenz Electronic TE0713-01 SoMs: TE0713-01-*

### Changes

**#1 Added pull-up resistor (R57) to PG_1V8**

**Type:** PCB Change  
**Reason:** Replace power sequenzing patch  
**Impact:** None

**#2 Added pull-up resistor (R58) to PG_1V0**

**Type:** PCB Change  
**Reason:** Improve reliability with external pullup  
**Impact:** None

**#3 Added pull-up resistor (R59) to FTDI_RESET_N**

**Type:** PCB Change  
**Reason:** Improve reliability  
**Impact:** Programming of CPLD not needed for startup of FTDI.

**#4 Changed TPS27082LDDCR (Q1) to TPS27081ADDCR**

**Type:** BOM Change  
**Reason:** Old switch obsolete  
**Impact:** None
#5 Removed 100R resistors (R52, R56)

**Type:** PCB Change  
**Reason:** Not needed  
**Impact:** None

#6 Full update LIB

**Type:** PCB Change  
**Reason:** Improve manufacturing yield  
**Impact:** None

**Method of Identification**

The model code and revision number (e.g. TE0713-01 or TE0713-02) are printed on the top side of the PCB.
Production Shipment Schedule

From March 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-20190527)
- phone
  - national calls: 05223 65301-0
  - 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.