TE0712 Resources

TE0712 - 4 x 5 cm FPGA module with Xilinx Artix-7

- TE0712 - Wiki with TRM, reference projects, application notes and more
    - TE0712 TRM - Technical Reference Manual
    - TE0712 CPLD Firmware - firmware description
    - TE0712 Reference Designs - reference design description for Vivado 2017.2 and newer
    - TE0712 Product Change Notifications - PCN (see also schematic change history and TRM)
    - TE0712 AN - Design and Advisory Notes
- 4 x 5 SoM Integration Guide - module and carrier board power connection, PCB design notes and more
- 4 x 5 SoM LSHM B2B Connectors - overview, compatibility, mating heights and speed rating
- 4 x 5 SoMs Handling and Usage Precautions - general handling and removal instructions

Links

- Shop TE0712 - contains prices, order number, content ...
- Download area - various reference designs, schematics, hardware designs and more
- Pinout/Tracelength Table - illustration of pinout, tracelength and cross reference Information of modules with different baseboards

4 x 5 Carrier

- 4 x 5 SoM Carriers - overview of available carrier boards for all 4 x 5 cm modules

Support

- For support, please go to http://forum.trenz-electronic.de/ or contact support@trenz-electronic.de