

TE0803 Resources

TE0803 - 5.2 x 7.6 cm MPSoC module with Xilinx Zynq UltraScale+

- [TE0803 - UltraSoM+](#) - Wiki with TRM, reference projects, application notes and more
 - [TE0803 TRM](#) - Technical Reference Manual
 - [TE0803 Reference Designs](#) - Reference Design Description for Vivado 2017.2 and newer
 - [TE0803 Product Change Notifications](#) - PCN (see also Schematic Change History and TRM)
 - [TE0803 Design and Advisory Notes](#) - DN/AVN
- [5.2 x 7.6 UltraSoM+ ST5 and SS5 B2B Connectors](#) - overview, compatibility, mating heights and speed rating
- [5.2 x 7.6 UltraSoM+ Integration Guide](#) - module and carrier board power connection, PCB Design notes and more
- [TEBF0808 Getting Started](#) - Basic note to start up Carrier with TE080x modules

Links

- [Shop TE0803](#) - 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

5.2 x 7.6 Carrier

- [5.2 x 7.6 Carriers](#) - overview of available carrier boards for all 5.2 x 7.6 cm UltraSoM+ modules

Starter Kit

- [Starter Kit 803](#) - module with carrier, enclosure and more

Support

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