

# KIT\_AURIX\_TC277\_TRB

[Overview](#)[Parametrics](#)[Order](#)[Support](#)**Description:**

## Starter Kit TC277

**Order Nr.:** KIT\_AURIX\_TC277\_TRB**Price:**[Buy Online](#)**MCU Derivates:** [TC27xT](#)**CPU Clock:** 200 MHz**Including:**

- Evaluation Board (TriBoard)
- USB cable
- Power Supply
- Extension Board
- Free TriCore Entry Tool Chain
- Getting Started, first 3 Steps to
- Install the Tools
- Set up your Hardware
- Write and debug your first Program

**On Board Interfaces:**

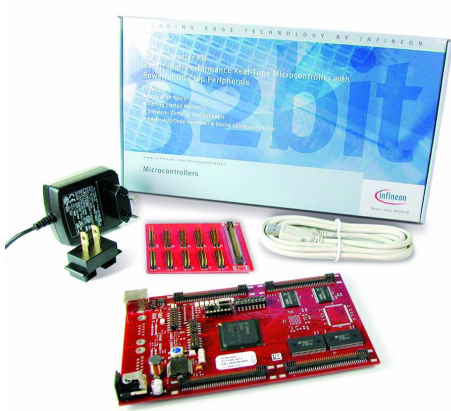
- Standard power connector
- Micro USB connector for ASC Interface (ASC0) and miniWiggler
- RJ45 connector for Ethernet
- 16-pin header for JTAG interface (OCDS)
- 10-pin header for DAP
- 10pin (2x5) Header for LIN Transceiver (LIN)
- 2 x 10pin (2x5) Header for CAN High Speed Transceiver (CAN0 and CAN1)
- 2 x 10pin (2x5) Header for FlexRay (ERAY-A and ERAY-B)
- Four 80-pin connectors (male) + four 80-pin connectors (female) with all I/O signals
- Optional ETK connector
- Optional 10pin (2x5) Socket for HSCT
- Aurora connector (only with Emulation Device)

**Package:**

LFBGA-292

**Target Applications:**

- [Domain Control](#)
- [Advanced Drive Assistent Systems](#)
- High end ESC
- Sensor fusion
- [Engine Management Systems](#)
- [Transmission Control Units](#)
- [Inverter](#)
- [Battery Management Systems](#)



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