

Flex-XC-KIT

Evaluation Kit for FlexRay Application Development

The Flex-XC-KIT is ideally suited for evaluation and verification of FlexRay applications based on the powerful XC2000 16-bit architecture. The kit was developed within a close cooperation between Hitex, Infineon and Mixed Mode.

Beside the evaluation boards with XC2000 microcontroller and FlexRay controller an easy-to-use FlexRay Analyzer and Recorder is included to observe the FlexRay bus activities (additional 2 CAN buses if required). This shortens the software development cycles and eases the software analysis and debugging process.

The included HiTOP IDE supports the simultaneous debugging of the FlexRay application together with the FlexRay bus monitoring.

The kit includes:

- > 2 evaluation boards with Infineon XC2287 microcontroller connected to external SAKCIC310 FlexRay controller
- > Hitex Tanto2 multiBUS Analyzer and Recorder for FlexRay and CAN
- > Hitex TantinoXC with HiTOP IDE and debugger
- > power supplies and cables
- > CDs including tools, FlexRay example applications and documentation
- > printed „Getting Started“ guide

Only a Windows PC running Windows 2000 or XP is required to start the evaluation.



The kit provides an easy access to the FlexRay technology and enables a hassle-free development start.

For more information please contact Hitex.



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