



# S32 Design Studio for S32 Platform

## S32DS-S32PLATFORM

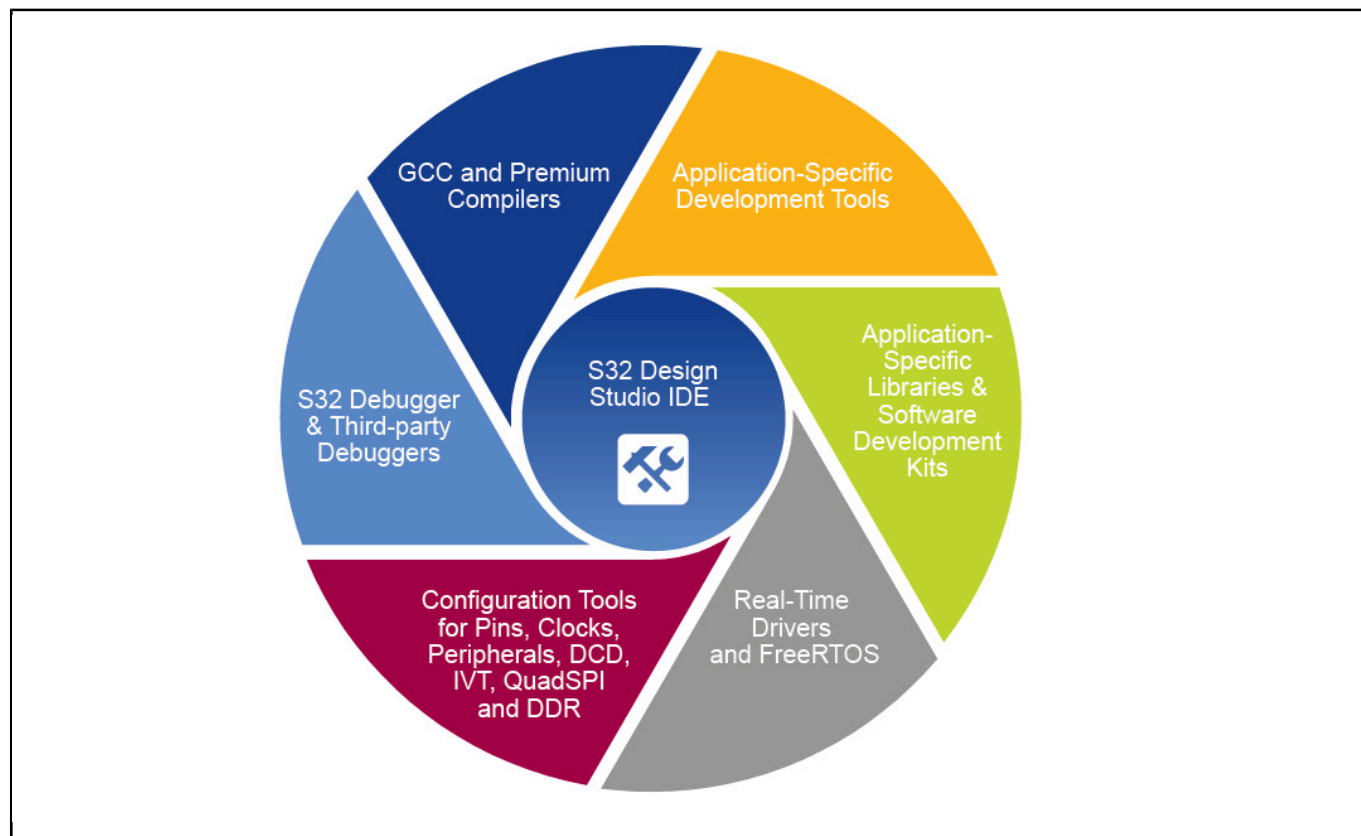
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The S32 Design Studio for S32 Platform is a complimentary integrated development environment (IDE) for automotive and ultra-reliable Arm®-based microcontrollers and processors that enable editing, compiling and debugging of designs.

The S32DS for S32 Platform offers designers a straightforward development tool with no code-size limitations, based on open-source software including Eclipse IDE, GNU Compiler Collection (GCC) and GNU Debugger (GDB).

NXP software, along with the S32 Design Studio IDE, provides a comprehensive enablement environment that reduces development time.

## S32 Design Studio for S32 Platform Block Diagram



View additional information for [S32 Design Studio for S32 Platform](#).

**Note:** The information on this document is subject to change without notice.

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