



# 32-bit Microcontrollers

## MPC562

### **Not Recommended for New Designs**

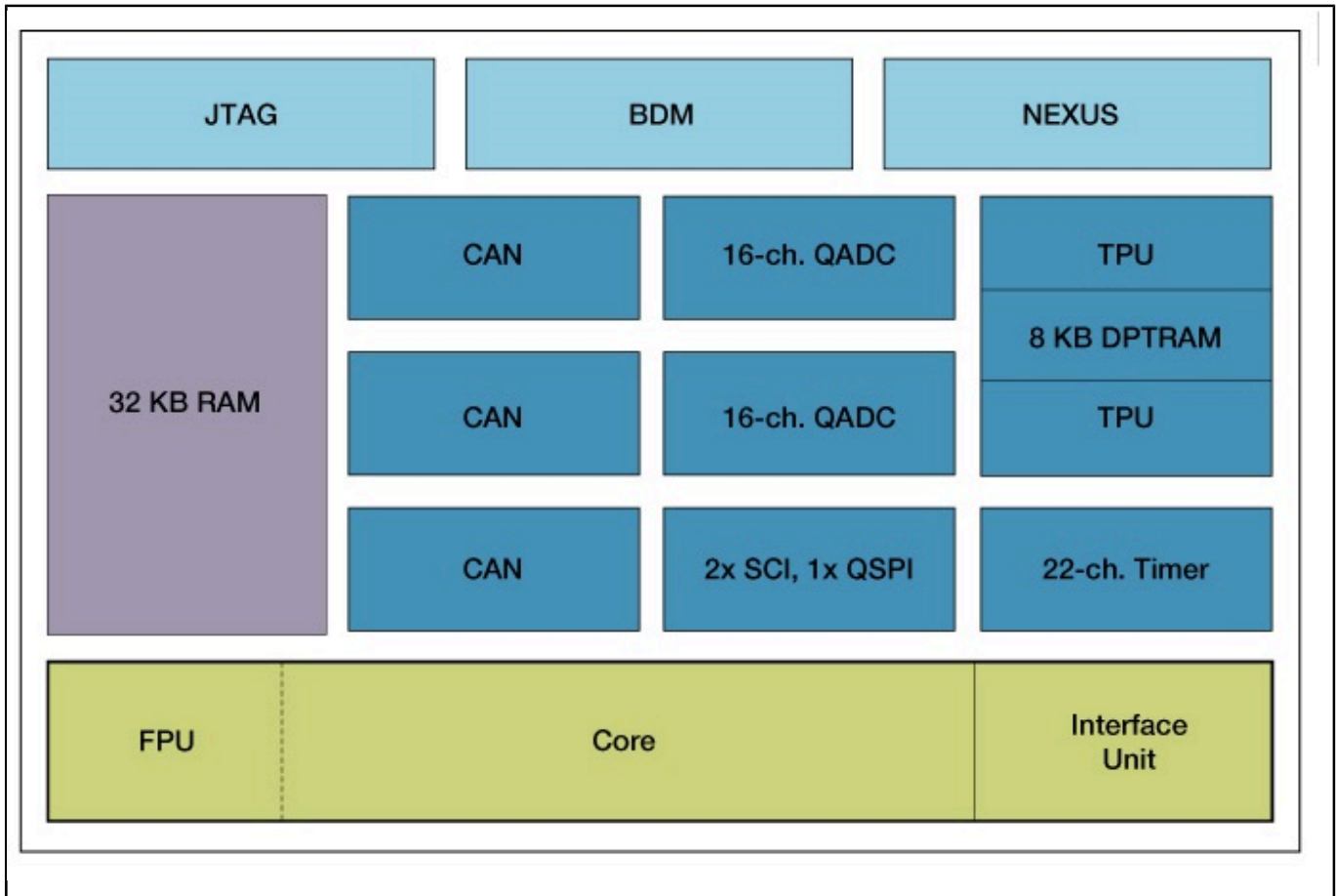
This page contains information on a product that is not recommended for new designs.

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The MPC562 is a high-speed 32-bit control unit that combines high-performance data manipulation capabilities with powerful peripheral subsystems. This MCU is built up from standard modules that interface through a common intermodule bus (IMB).

The MPC562 is equipped with code compression designed to reduce program size by up to 50 percent. Compressed code may also improve performance when using external memories.

## MPC563 Block Diagram Block Diagram



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

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