



# Ultra-Reliable MPC564xB-C MCU for Automotive and Industrial Control Applications

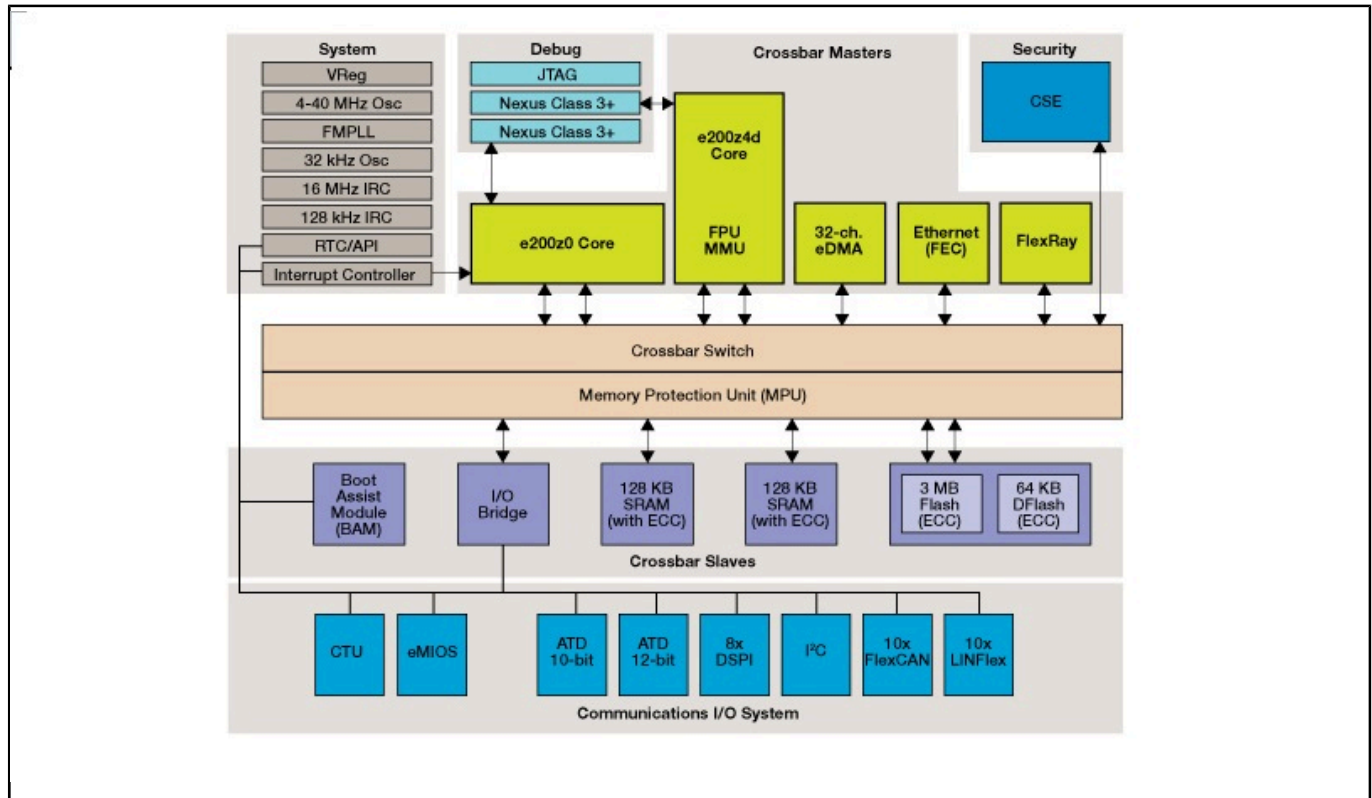
## MPC564xB-C

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The MPC564xB-C family of MCUs offers a superior level of integration to address the growing need for enhanced feature sets and increased memory space in high-end automotive body control module (BCM), gateway and industrial applications.

- Reduces power consumption through low-power standby/wait modes
- Provides secure and trusted transmission of information between parties
- Supports quick design implementation through an enablement ecosystem that includes software drivers, operating systems, and configuration code

# MPC564xB-C Microcontroller Block Diagram Block Diagram



View additional information for [Ultra-Reliable MPC564xB-C MCU for Automotive and Industrial Control Applications](#).

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

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