



Ultra-Reliable MPC564xA MCU for Automotive and Industrial Engine Management

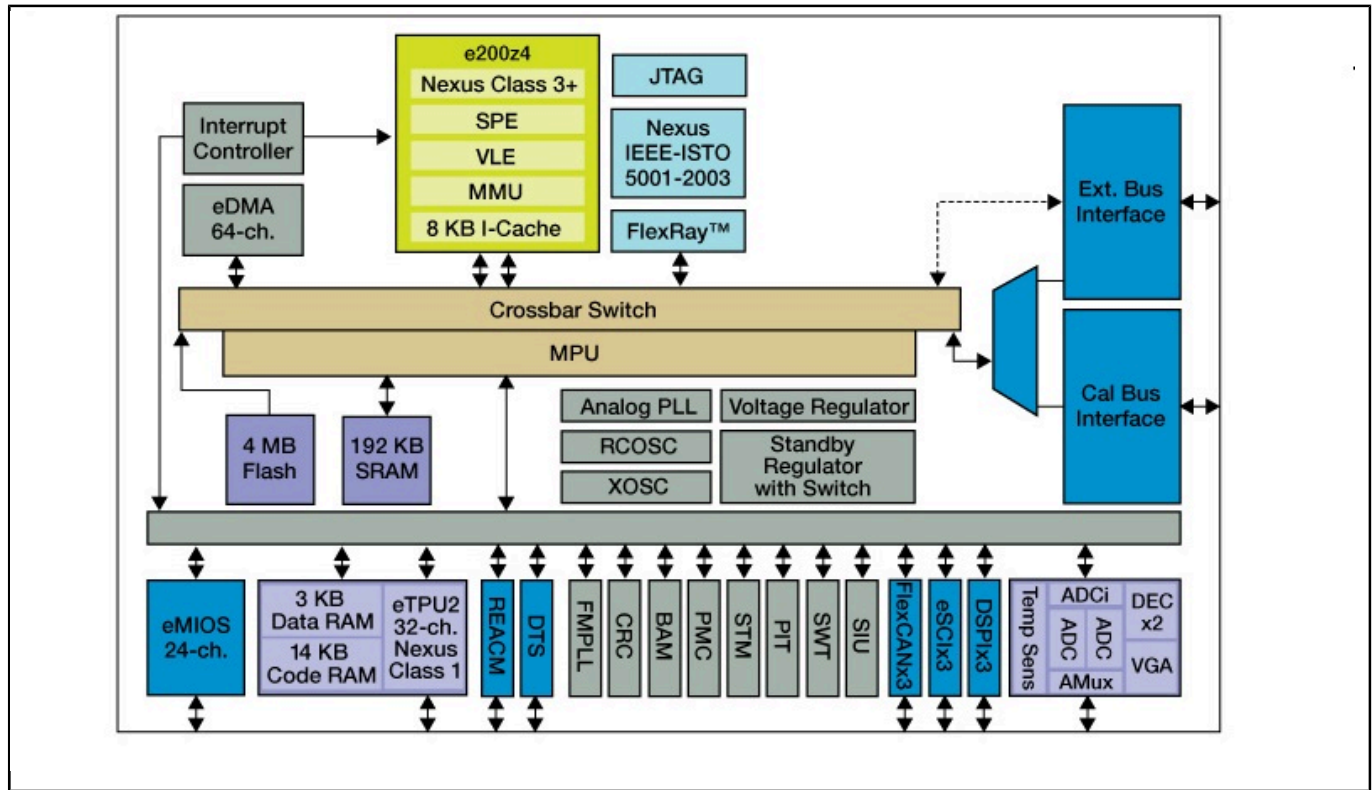
MPC564xA

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The MPC564xA family of MCUs offers enhanced powertrain functionality and addresses the harsh environments of mid-range gasoline and direct injection engines, advanced transmissions, and industrial applications.

- Designed to help lower overall system costs
- Offers higher performance than single-issue cores at the same frequency
- Operates at low power for high-temperature environments, such as transmissions
- Enables precision tuning to optimize fuel economy and reduce emissions
- Improves shift control

MPC564xA Block Diagram Block Diagram



View additional information for [Ultra-Reliable MPC564xA MCU for Automotive and Industrial Engine Management](#).

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