



Ultra-Reliable MPC563xM for Automotive and Industrial Engine Management

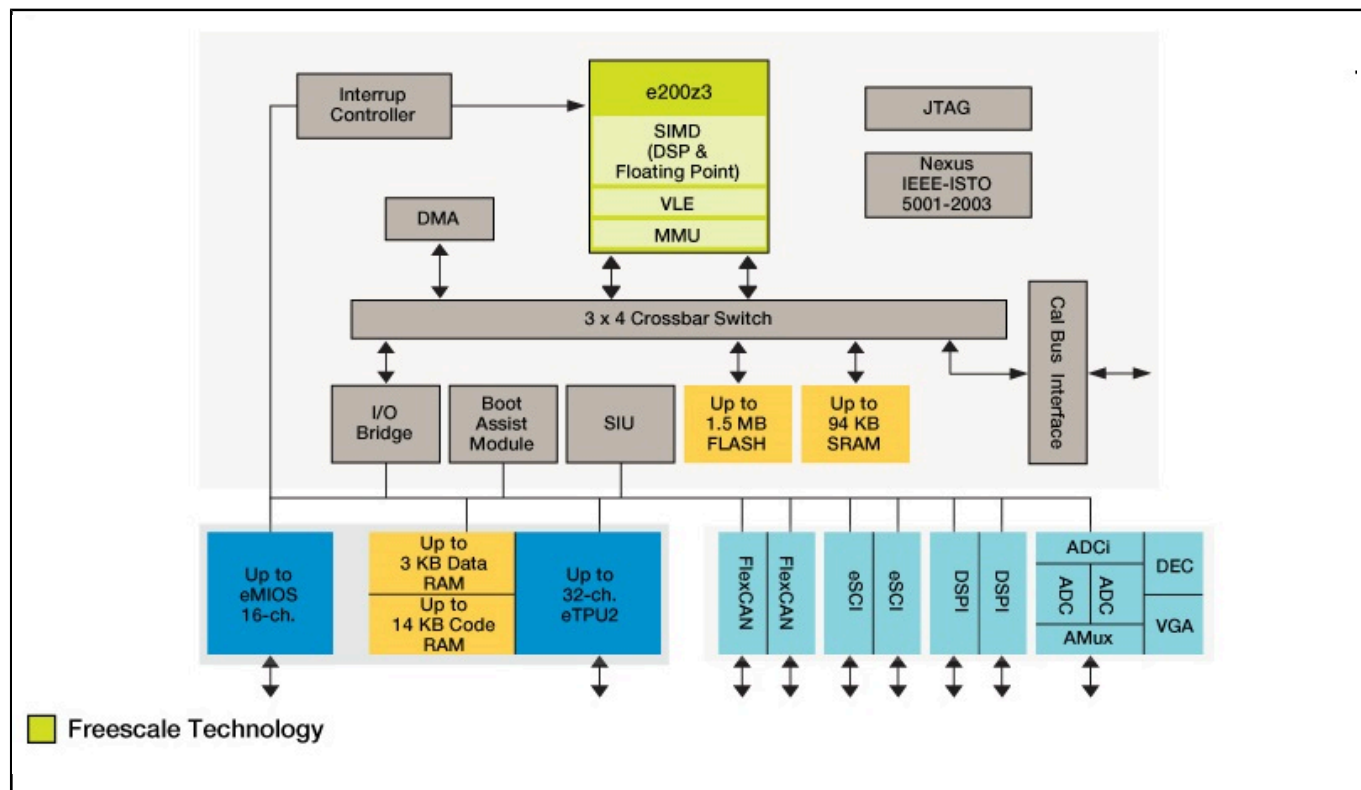
MPC563xM

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The MPC563xM MCU offers enhanced powertrain functionality for entry-level automotive and industrial applications. It also addresses the aggressive cost constraints of engine and transmission suppliers focused on emerging markets.

- Supports engines up to four cylinders
- Enables strict but affordable emission control and allows a three to five percent improvement of economy and power
- Easy to assemble and inspect (infrared and X-ray technology not required)
- Helps reduce costs through single linear power supply

MPC563XM Microcontroller Block Diagram Block Diagram



View additional information for [Ultra-Reliable MPC563xM for Automotive and Industrial Engine Management](#).

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