

SBC Gen2 with High-Speed CAN and LIN

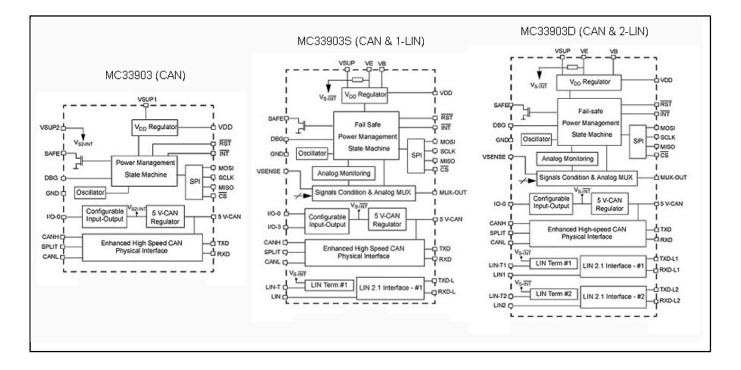
MC33903

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The NXP® MC33903 is part of a second generation family of system basis chips, combining multiple features and enhanced module design.

- The MC33903 works as an advanced power management unit for the MCU and additional integrated circuits such as sensors and CAN transceivers
- Built-in enhanced high-speed CAN interface (ISO11898-2 and -5), with local and bus failure diagnostics, protection and fail-safe operation mode.
- The SBC may include zero, one or two LIN 2.1 interfaces with LIN output pin switches.

MC33903 Battery Management Block Diagram Block Diagram



View additional information for SBC Gen2 with High-Speed CAN and LIN.

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

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