

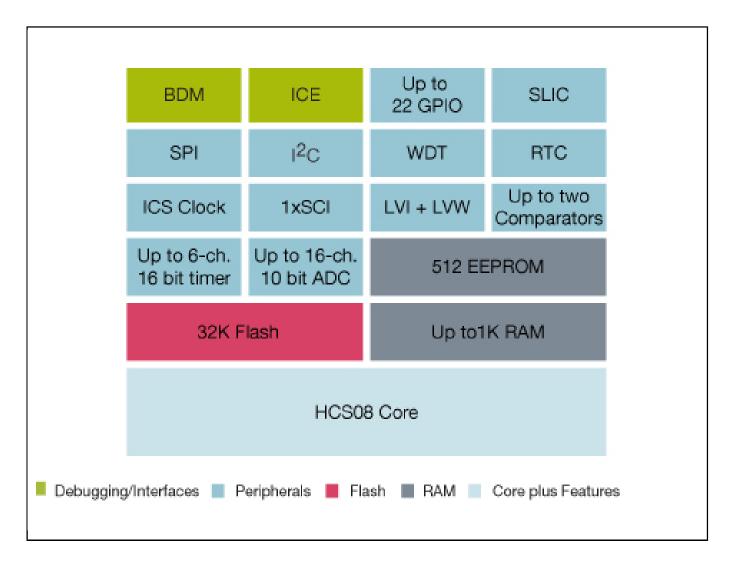
8-bit EEPROM with LIN S08EL and S08SL MCUs

S08SL

Last Updated: Mar 5, 2025

S08EL and S08SL 8-bit microcontrollers (MCUs) with embedded follower LIN interface controller (SLIC) and EEPROM help to increase LIN follower performance and reduce development time. NXP®.s 8-bit EL and SL families of MCUs are designed for LIN follower and general market applications. The EL family is positioned as higher-end, offering higher memory and more peripherals, while the SL family is intended for more cost-sensitive applications.

One application focus area of the EL and SL families is Local Interconnect Network (LIN). LIN is a UART-based, single-leader multiple-follower networking architecture originally developed for automotive sensor and actuator networking applications.



NXP S08SL Microcontroller Block Diagram Block Diagram

View additional information for 8-bit EEPROM with LIN S08EL and S08SL MCUs.

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

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