



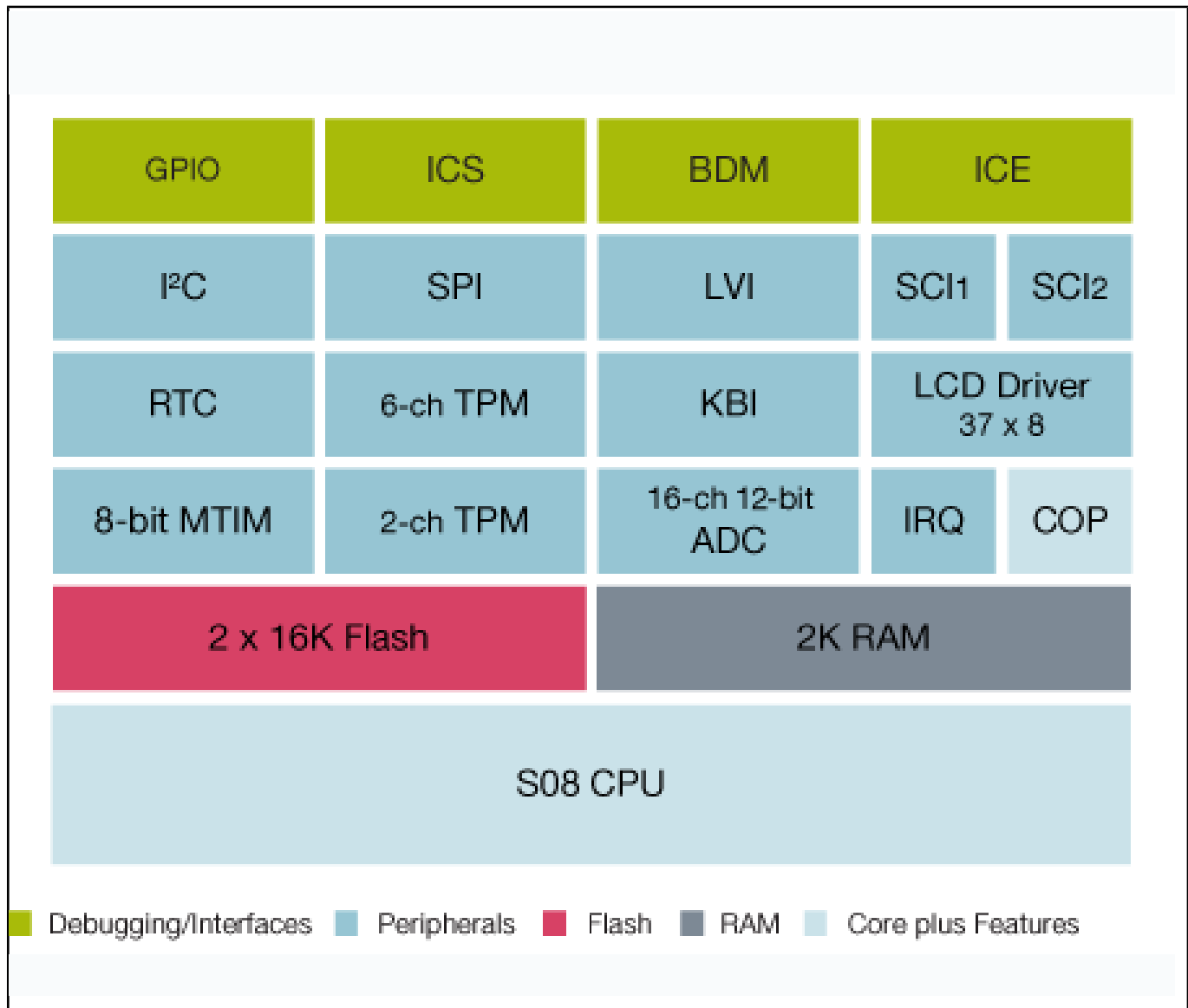
8-bit Segment LCD S08LG32 and S08LG16 MCUs

S08LG

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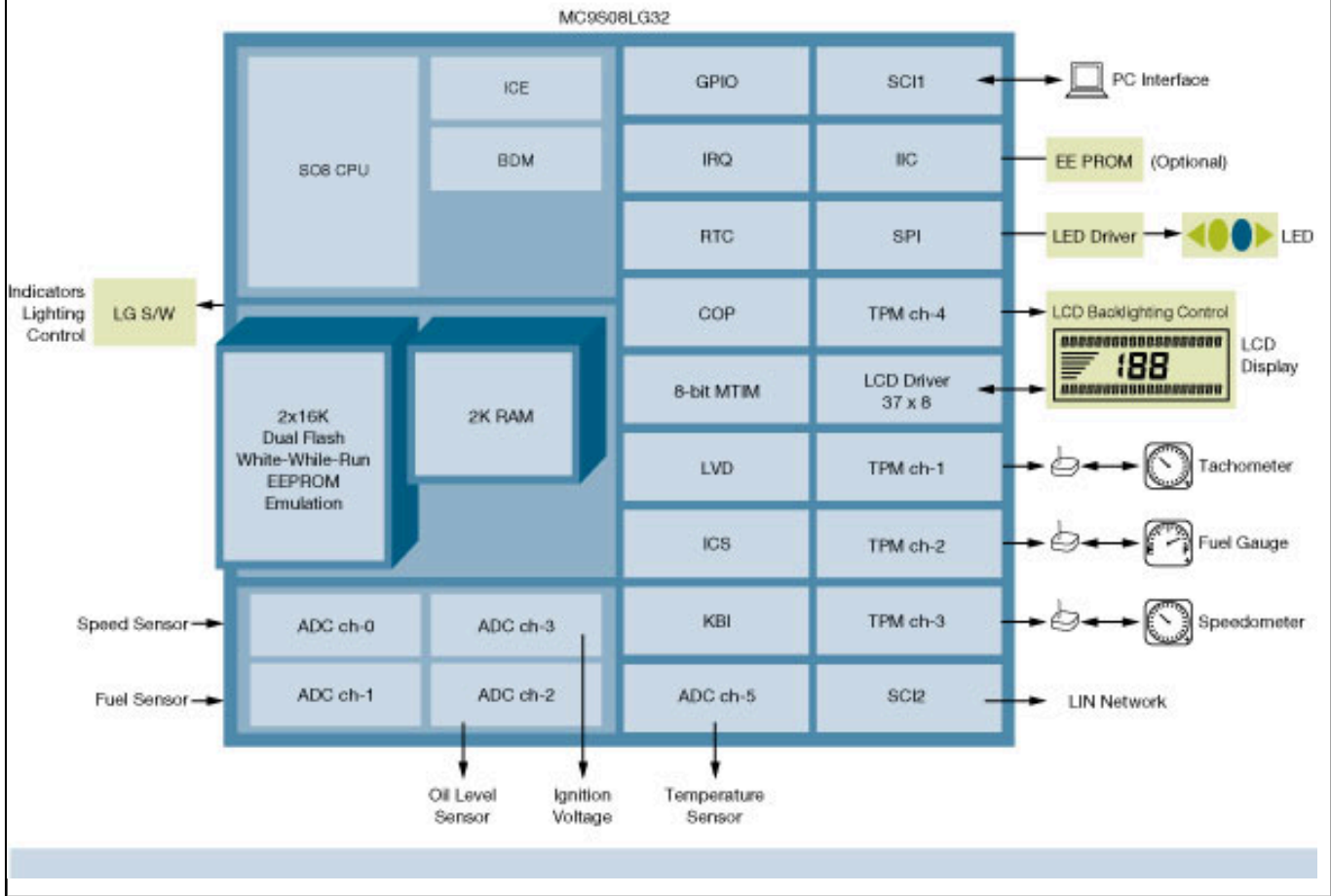
The MC9S08LG family of 8-bit microcontrollers drives liquid crystal displays (LCD) with up to 296 segments. The 5-volt segment LCD MCUs LG32 and LG16 offer improved performance and flexible pin functionality for a wide range of industrial and automotive applications, such as electric metering, home appliances, HVAC systems and entry level instrument clusters.

S08LG Microcontroller Block Diagram Block Diagram



S08LG32 Instrument Cluster Block Diagram

S08LG32 Instrument Cluster Control Diagram



View additional information for [8-bit Segment LCD S08LG32 and S08LG16 MCUs](#).

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

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