



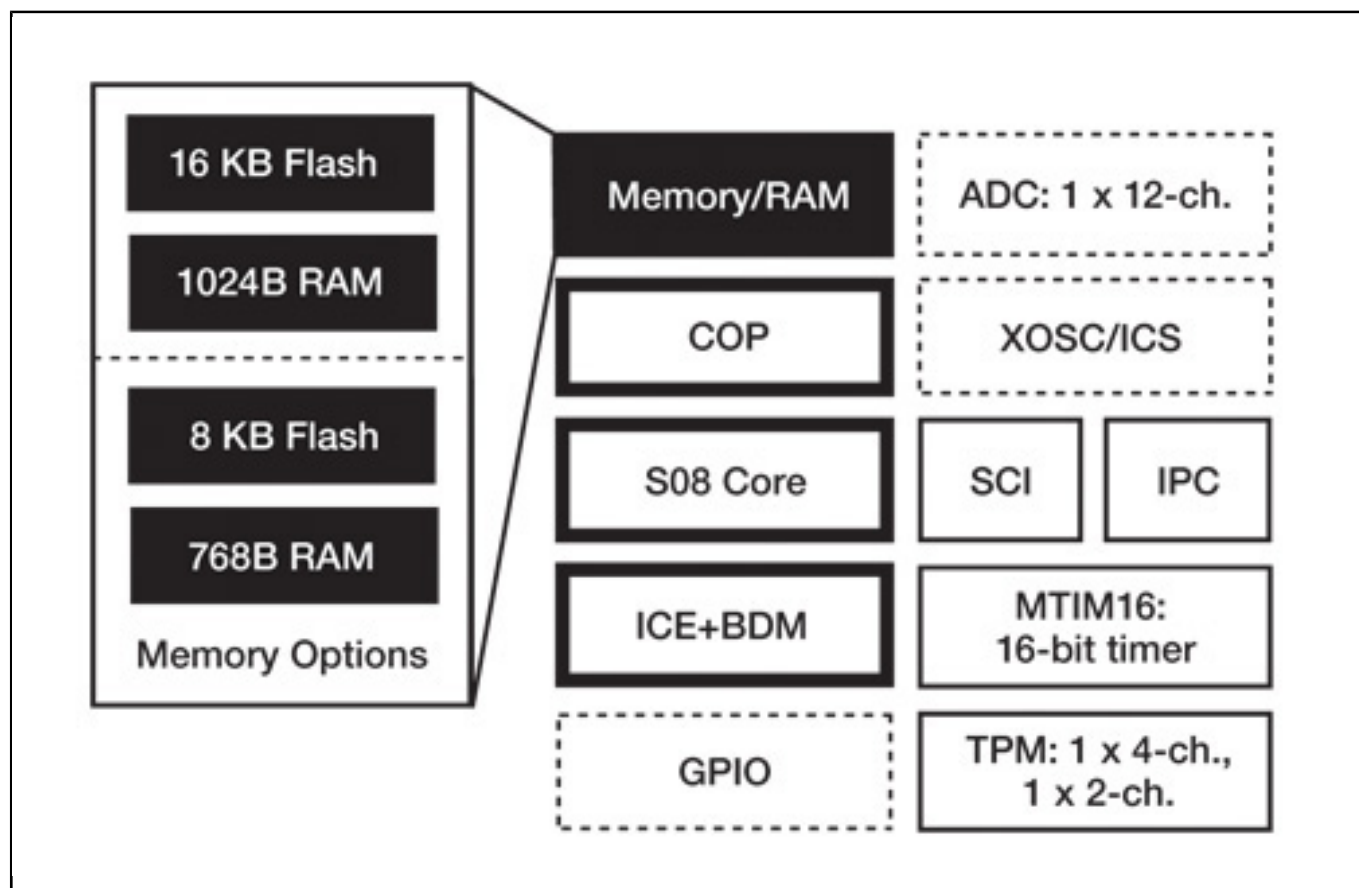
# 8-bit Cost-Effective FL16/8 MCUs

## S08FL

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The 8-bit MC9S08FL16/8 (FL16/8) MCU family is a cost-effective solution ideal for cost-sensitive home appliance applications that require input/output (I/O) flexibility. It features up to 16 KB flash read/program/erase over full operating voltage and temperature, two low-power stop modes and reduced power wait mode and security circuitry to prevent unauthorized access to RAM and flash contents.

## Freescale S08FL Microcontroller Block Diagram Block Diagram



View additional information for [8-bit Cost-Effective FL16/8 MCUs](#).

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

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