



# 8-Bit MCU with Integrated Vreg, Stepper, LIN Phy

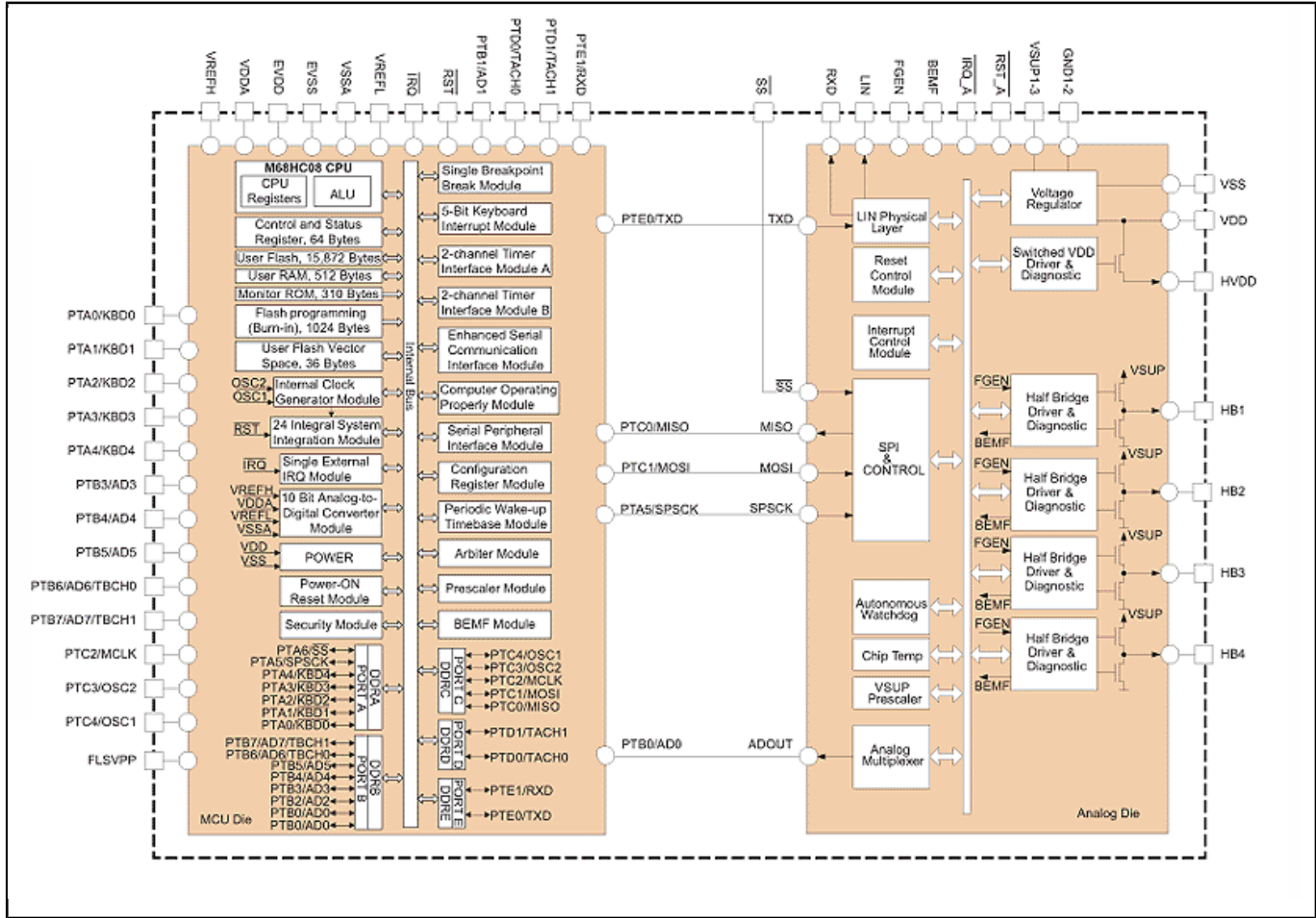
## MM908E626

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The NXP® MM908E626 is an integrated single package solution that includes a high performance HC08 MCU with a SMARTMOS® analog control IC.

- The HC08 includes flash memory, a timer, enhanced serial communications interface, an ADC, internal SPI, and an internal clock generator module
- The analog control die provides fully protected H-Bridge outputs, voltage regulator, autonomous watchdog, and local interconnect network (LIN) physical layer
- The single package solution, together with LIN, provides optimal application performance adjustments and space-saving PCB design
- Ideal for the control of automotive stepper applications like climate control and light-leveling

# MM908E626 Block Diagram



View additional information for [8-Bit MCU with Integrated Vreg, Stepper, LIN Phy.](#)

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

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