



8-Bit MCU with Vreg, H-B, EC Glass Driver, LIN Phy

MM908E622

Not Recommended for New Designs

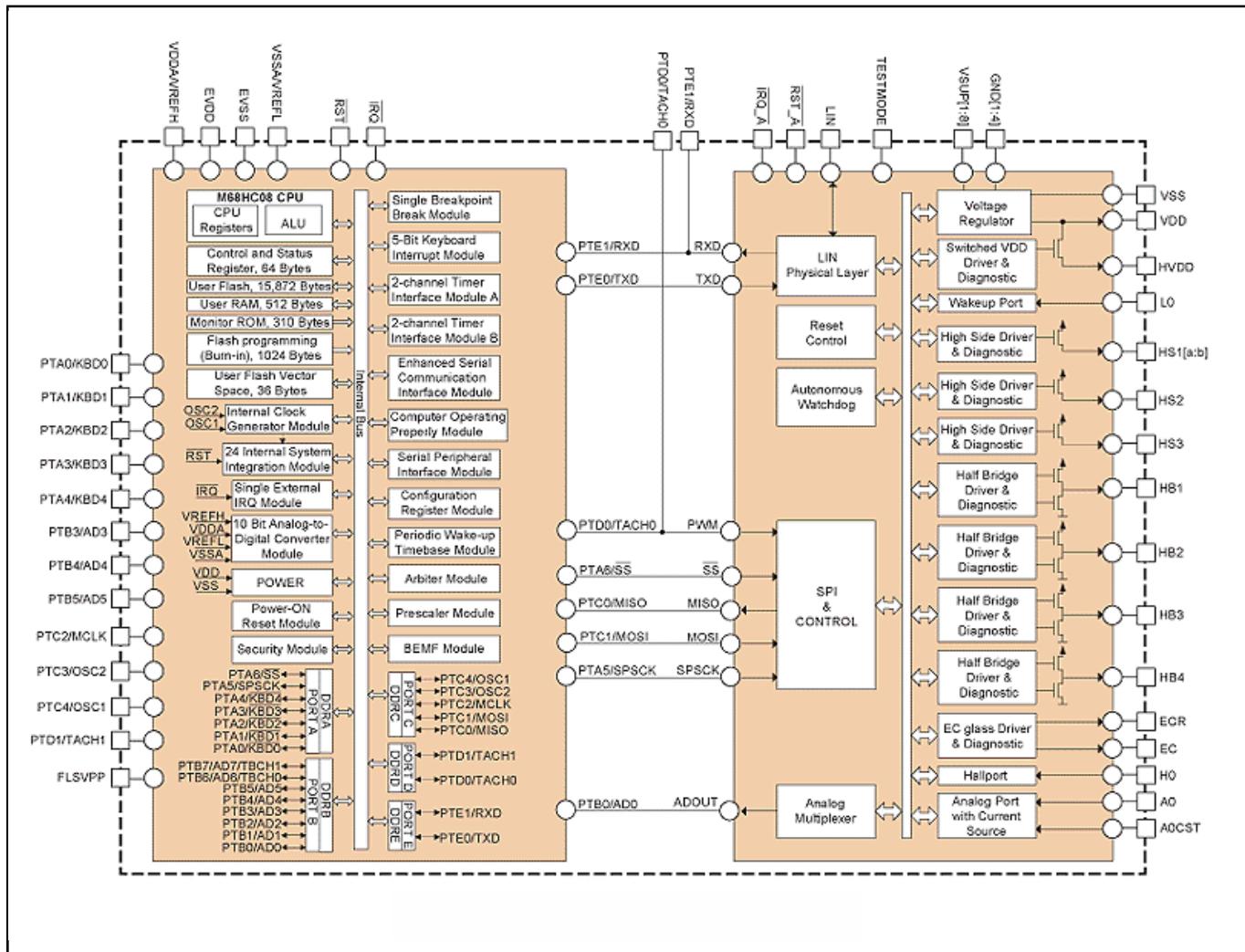
This page contains information on a product that is not recommended for new designs.

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The NXP MM908E622 is an integrated single-package solution that includes a high-performance HC08 MCU with a SMARTMOS® analog control IC.

- The HC08 includes flash memory, timer, enhanced serial communications interface, 10 bit ADC, internal SPI, and internal clock generator module
- The analog control die provides 4 half-bridge and 3 high side outputs with diagnostic functions, an EC glass driver circuit, a Hall effect sensor input, analog inputs, voltage regulator, window watchdog, and LIN physical layer
- The single-package solution provides optimal application performance adjustments and space saving PCB design
- Well-suited for the control of automotive high-end mirrors

MM908E622 BLOCK DIAGRAM Block Diagram



[View additional information for 8-Bit MCU with Vreg, H-B, EC Glass Driver, LIN Phy.](#)

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