

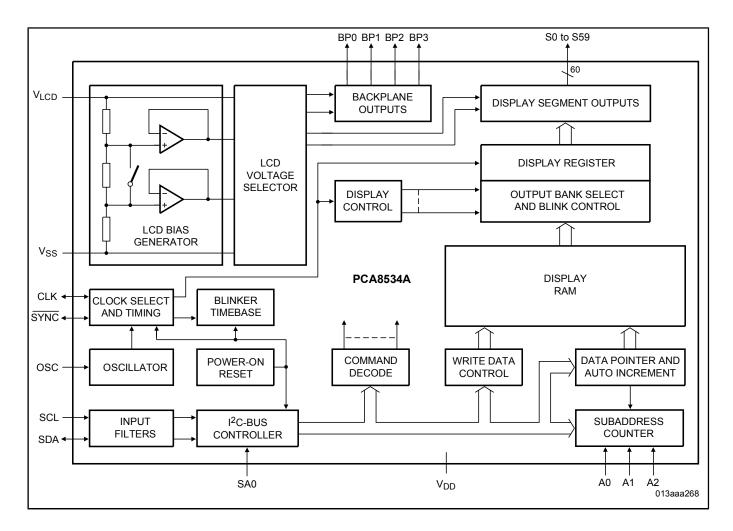
PCA8534AH Automotive LCD Driver for Low Multiplex Rates

PCA8534AH

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The PCA8534A is a peripheral device which interfaces to almost any Liquid Crystal Display (LCD) with low multiplex rates. It generates the drive signals for any static or multiplexed LCD containing up to four backplanes and up to 60 segments. It can be easily cascaded for larger LCD applications. The PCA8534A is compatible with most microcontrollers and communicates via the two-line bidirectional I²C-bus. Communication overheads are minimized by a display RAM with auto-incremented addressing, by hardware subaddressing, and by display memory switching (static and duplex drive modes).

PCA8534A Block Diagram Block Diagram



View additional information for PCA8534AH Automotive LCD Driver for Low Multiplex Rates.

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

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