



80 X 128 Pixels Matrix LCD Driver

PCF8811

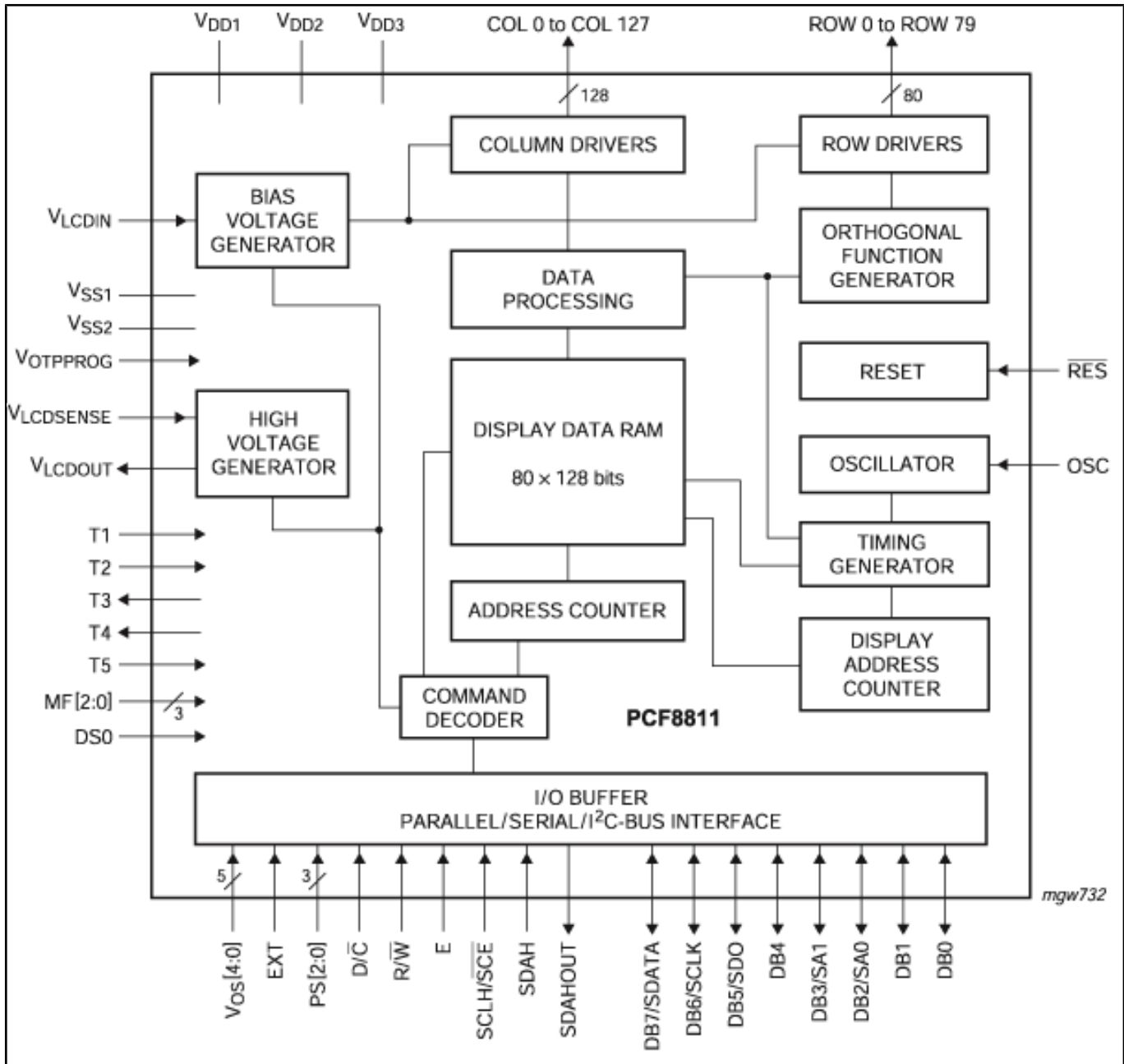
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The PCF8811 is a low-power CMOS LCD controller and driver. It is designed to drive a graphic display of 80 rows and 128 columns or of 79 rows, 128 columns, and an icon row of 128 symbols. All necessary functions for the display are provided in a single chip, including on-chip generation of the LCD supply and bias voltages. Therefore only a minimum of external components are required and power consumption is low. The PCF8811 can interface microcontrollers via a parallel bus, serial bus, or I²C-bus interface.

PCF8811MU, PCF8811U Block Diagram



View additional information for [80 X 128 Pixels Matrix LCD Driver](#).

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