



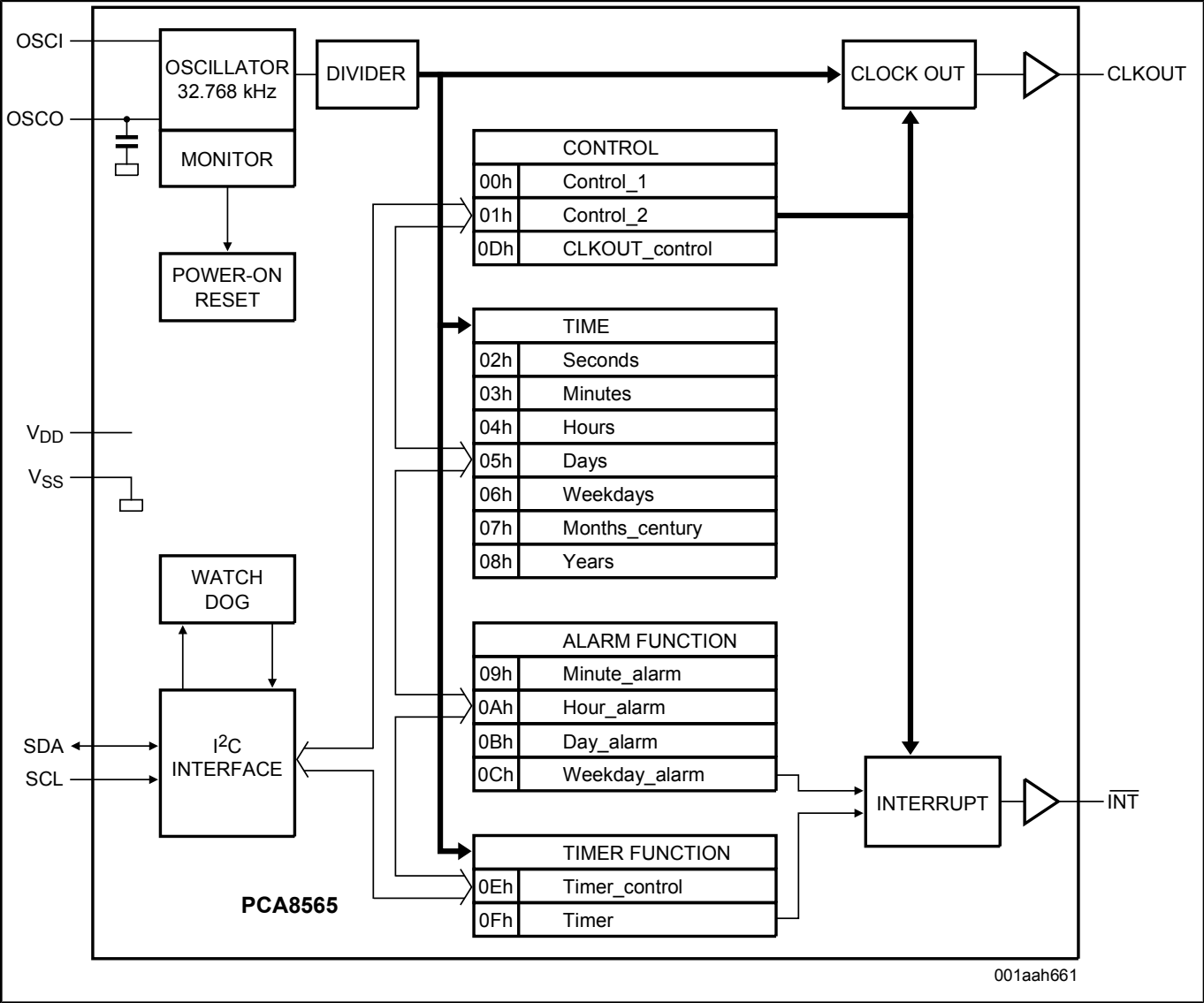
Real-Time Clock/Calendar

PCA8565

Last Updated: Jan 8, 2025

The PCA8565A is a CMOS Real-Time Clock (RTC) and calendar optimized for low power consumption. A programmable clock output, interrupt output, and voltage-low detector are also provided. All addresses and data are transferred serially via a two-line bidirectional I²C-bus. Maximum bus speed is 400 kbit/s. The built-in word address register is incremented automatically after each written or read data byte.

PCA8565 Block Diagram Block Diagram



View additional information for [Real-Time Clock/Calendar](#).

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

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