

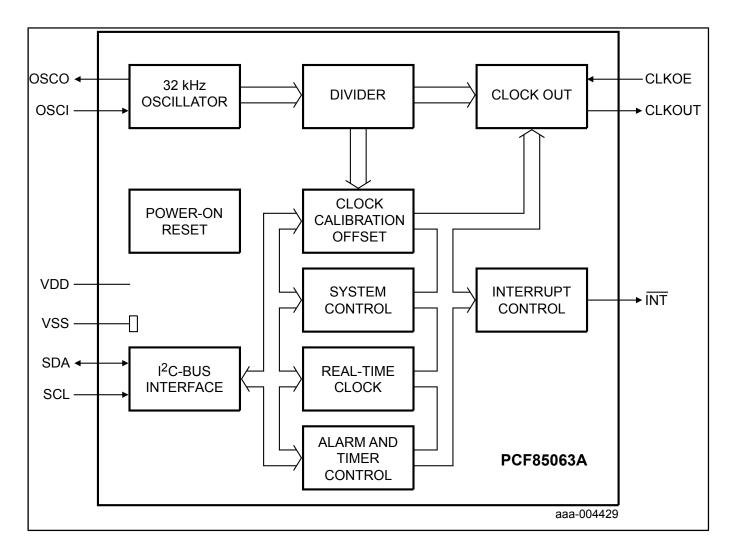
# Tiny Real-Time Clock/Calendar with Alarm Function and I<sup>2</sup>C-Bus

# PCF85063A

Last Updated: Mar 10, 2025

The PCF85063ATL is a CMOS Real-Time Clock (RTC) and calendar optimized for low power consumption. An offset register allows fine-tuning of the clock. All addresses and data are transferred serially via the two-line bidirectional I<sup>2</sup>C-bus. Maximum data rate is 400 kbit/s. The register address is incremented automatically after each written or read data byte.

## PCF85063A Block Diagram



### View additional information for Tiny Real-Time Clock/Calendar with Alarm Function and I<sup>2</sup>C-Bus.

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

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