



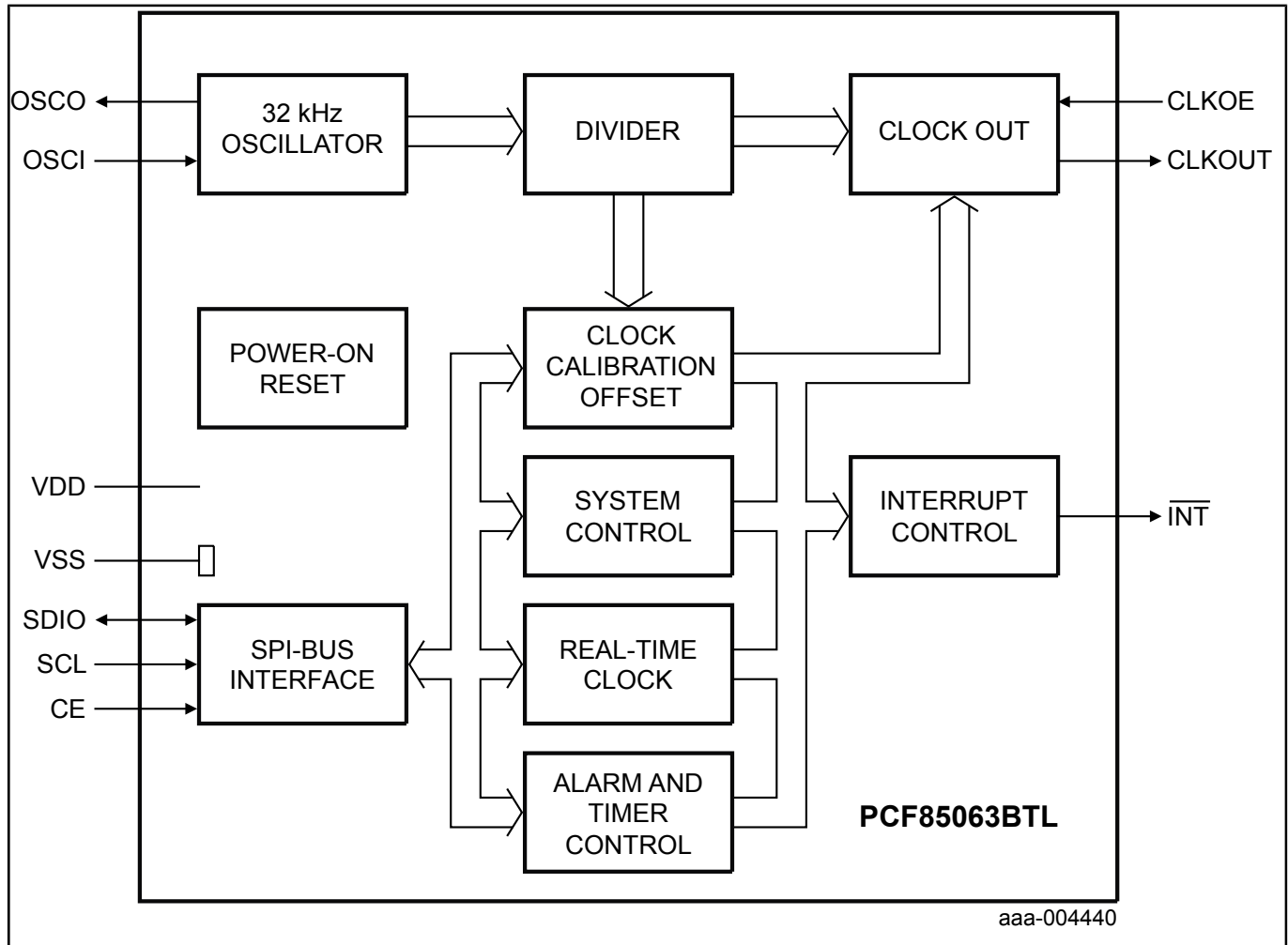
# Tiny Real-Time Clock/Calendar with Alarm Function and SPI-Bus

## PCF85063B

Last Updated: Apr 11, 2024

The PCF85063BTL 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 a Serial Peripheral Interface (SPI#bus) with a maximum data rate of 7 Mbit/s. The register address is incremented automatically after each written or read data byte.

## PCF85063BTL Block Diagram Block Diagram



View additional information for [Tiny Real-Time Clock/Calendar with Alarm Function and SPI-Bus](#).

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

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