

Accurate RTC with Battery Backup

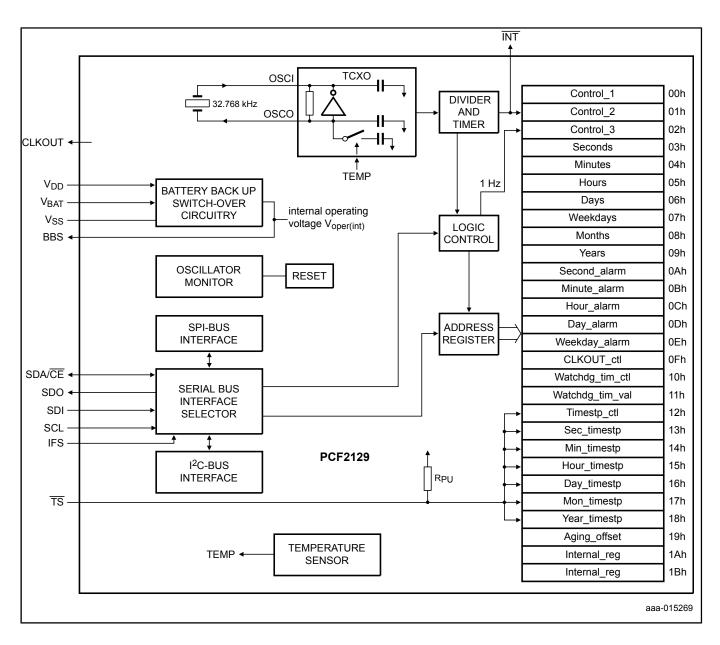
Not Recommended for New Designs

This page contains information on a product that is not recommended for new designs.

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The PCF2129 is a CMOS Real Time Clock (RTC) and calendar with an integrated Temperature Compensated Crystal (Xtal) Oscillator (TCXO) and a 32.768 kHz quartz crystal optimized for very high accuracy and very low power consumption. The PCF2129 has a selectable I²C-bus or SPI-bus, a backup battery switch-over circuit, a programmable watchdog function, a timestamp function and many other features.

PCF2129 Block Diagram



View additional information for Accurate RTC with Battery Backup.

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

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