



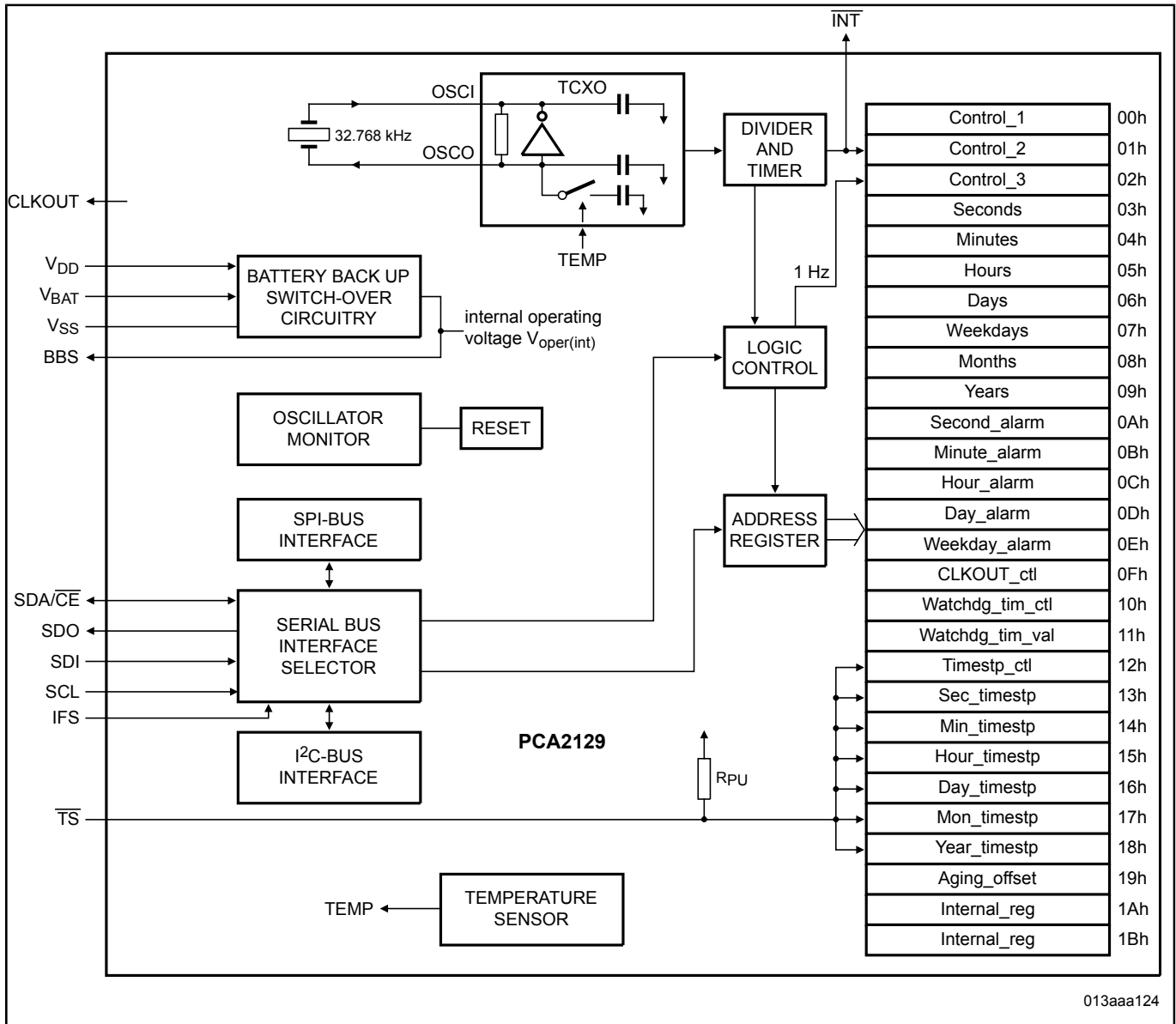
Automotive Accurate RTC with Integrated Quartz Crystal

PCA2129

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The PCA2129 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 PCA2129 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.

PCA2129 Block Diagram Block Diagram



View additional information for [Automotive Accurate RTC with Integrated Quartz Crystal](#).

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