

Automotive Accurate RTC with Integrated Quartz Crystal

PCA2129

Not Recommended for New Designs

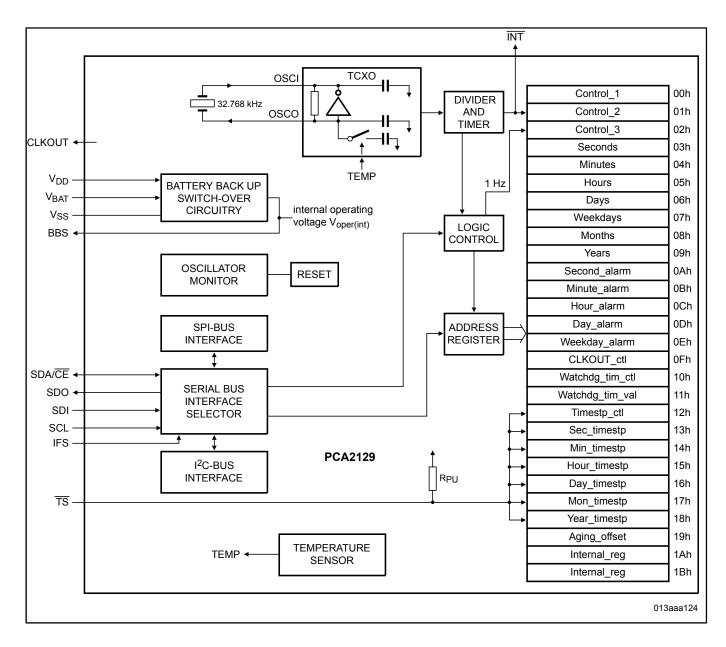
This page contains information on a product that is not recommended for new designs.

Last Updated: Apr 12, 2024

PCA2129T device is "Not Recommended for New Designs", please use the replacement part PCA2131TF

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.

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