



# High-Accuracy and Nano-Powered RTC IC

**PCA8525** UPDATED

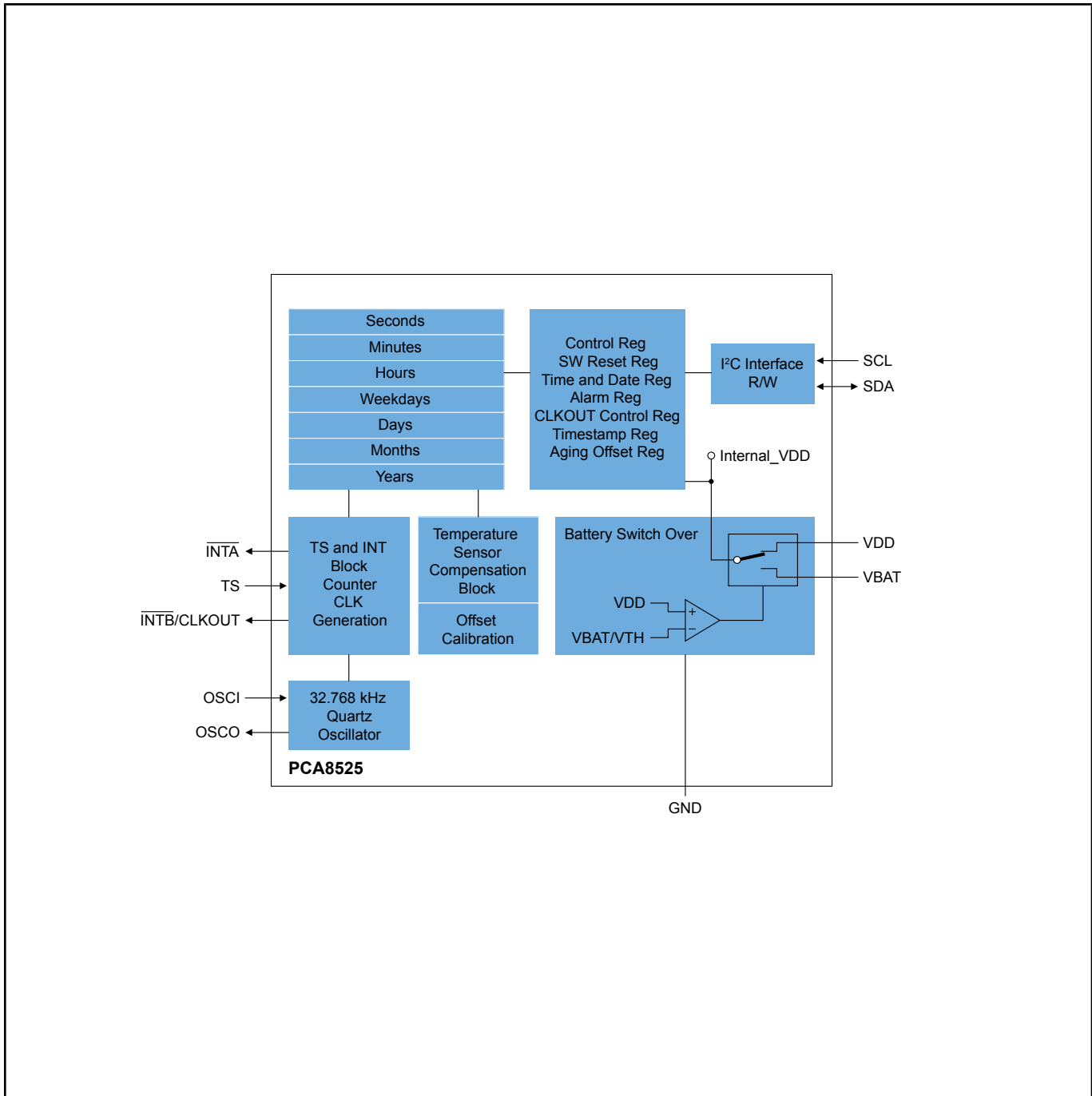
## Preproduction

This page contains information on a preproduction product. Specifications and information herein are subject to change without notice. For additional information please contact your sales representative.

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The PCA8525TK/Q900 is a real-time clock (RTC) integrated circuit (IC) with integrated temperature compensation that improves timekeeping accuracy to  $\pm 30$  ppm, delivering up to 5x better performance than current market offerings. It supports temperature ratings up to 125 °C and is available in an HVSON10 package option.

# PCA8525 Typical Application Circuit Block Diagram



View additional information for [High-Accuracy and Nano-Powered RTC IC](#).

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