



# Kinetis K10–50 MHz, Mixed–Signal Integration Microcontrollers (MCUs) based on Arm® Cortex®–M4 Core

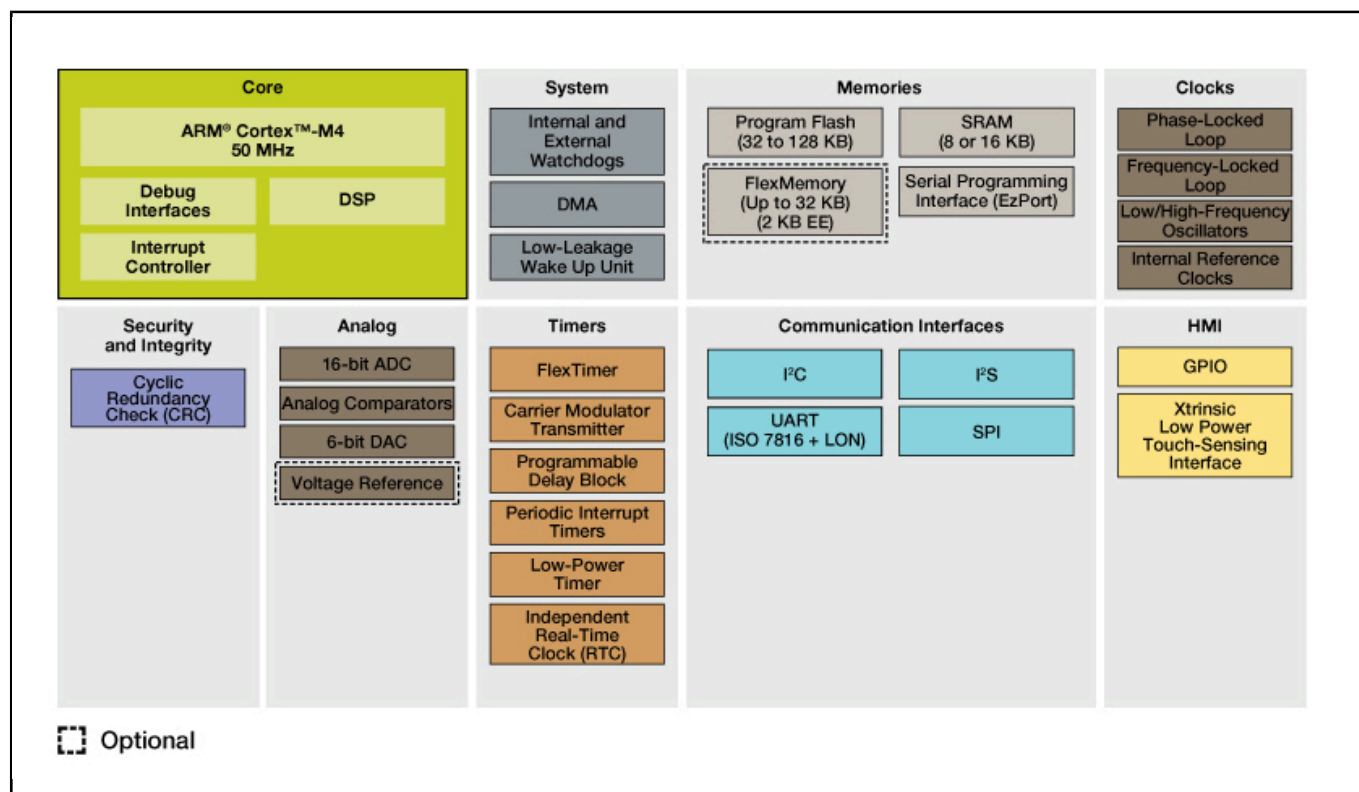
## K10\_50

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The Kinetis K10 50 MHz family of baseline, low-power MCUs offers high feature integration in a small form factor, making them ideal for space-and cost-constrained applications.

- Provides a scalable entry point into the mid-performance Kinetis portfolio
- Includes a rich suite of analog, communication, timing and control peripherals to accommodate a wide range of requirements
- Enables performance efficient designs
- Shares the comprehensive enablement and scalability of the Kinetis portfolio

## Kinetis K10 Entry Level Baseline MCUs Block Diagram Block Diagram



View additional information for [Kinetis K10-50 MHz, Mixed-Signal Integration Microcontrollers \(MCUs\) based on Arm® Cortex®-M4 Core](#).

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

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