



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

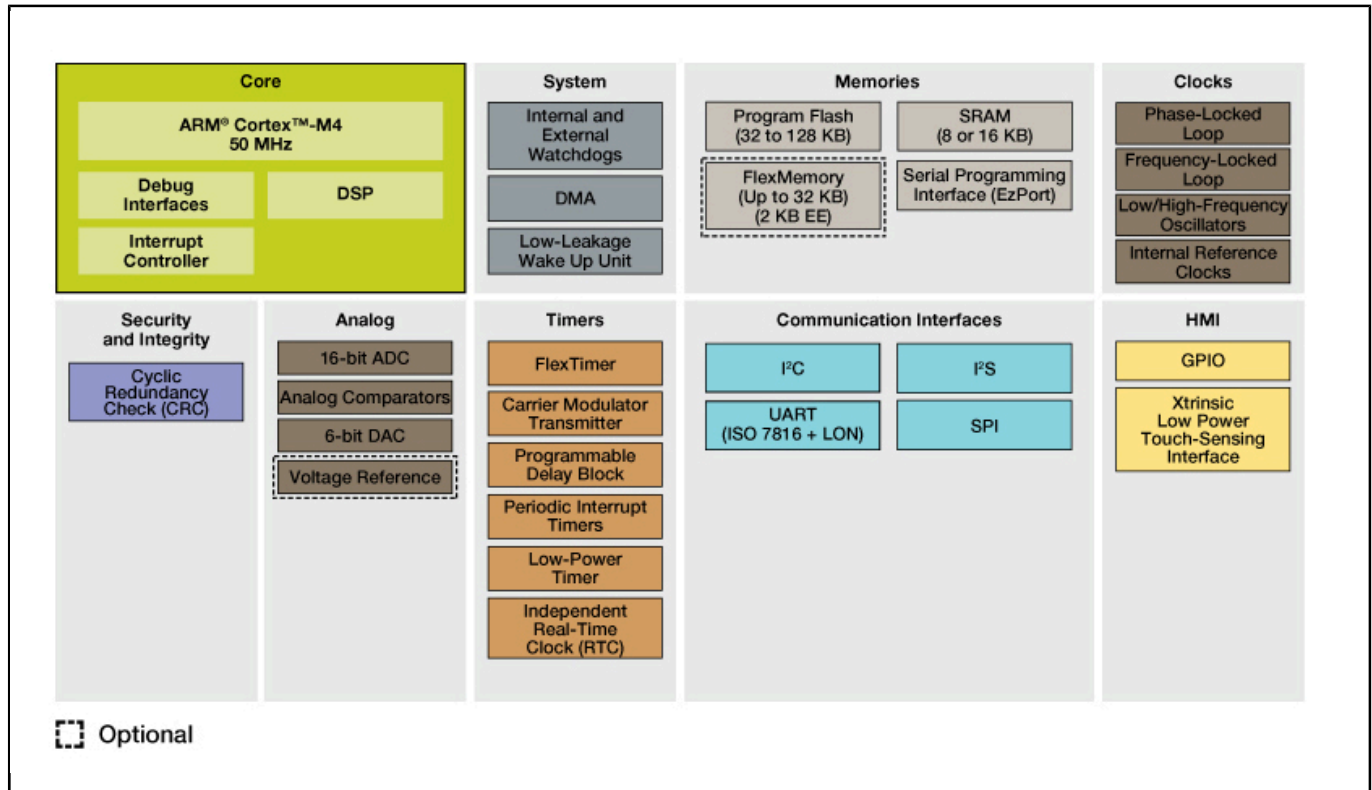
K10_50

Last Updated: Jan 16, 2023

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.

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2024 NXP B.V.