



Kinetis® K10-72 MHz, Mixed-Signal Integration Microcontrollers (MCUs) based on Arm® Cortex®-M4 Core

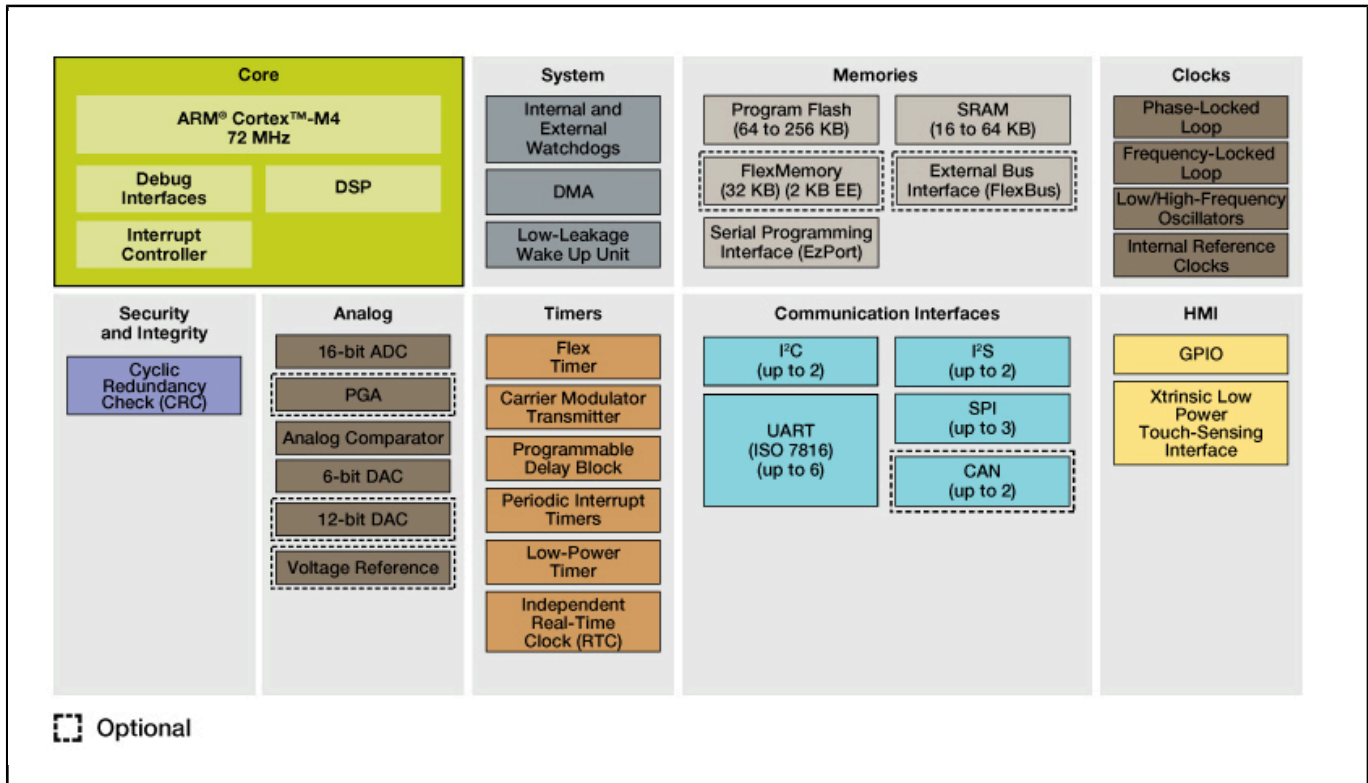
K10_72

Last Updated: Jan 16, 2023

The Kinetis® K10 72 MHz MCU family offers high-precision analog integration, flexible low-power and peripheral options for industrial and consumer 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 Mid-Performance Baseline MCUs Block Diagram Block Diagram



View additional information for [Kinetis® K10-72 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.