



# **Kinetis® K20–72 MHz, Full-Speed USB, Mixed-Signal Integration Microcontrollers (MCUs) based on Arm® Cortex®–M4 Core**

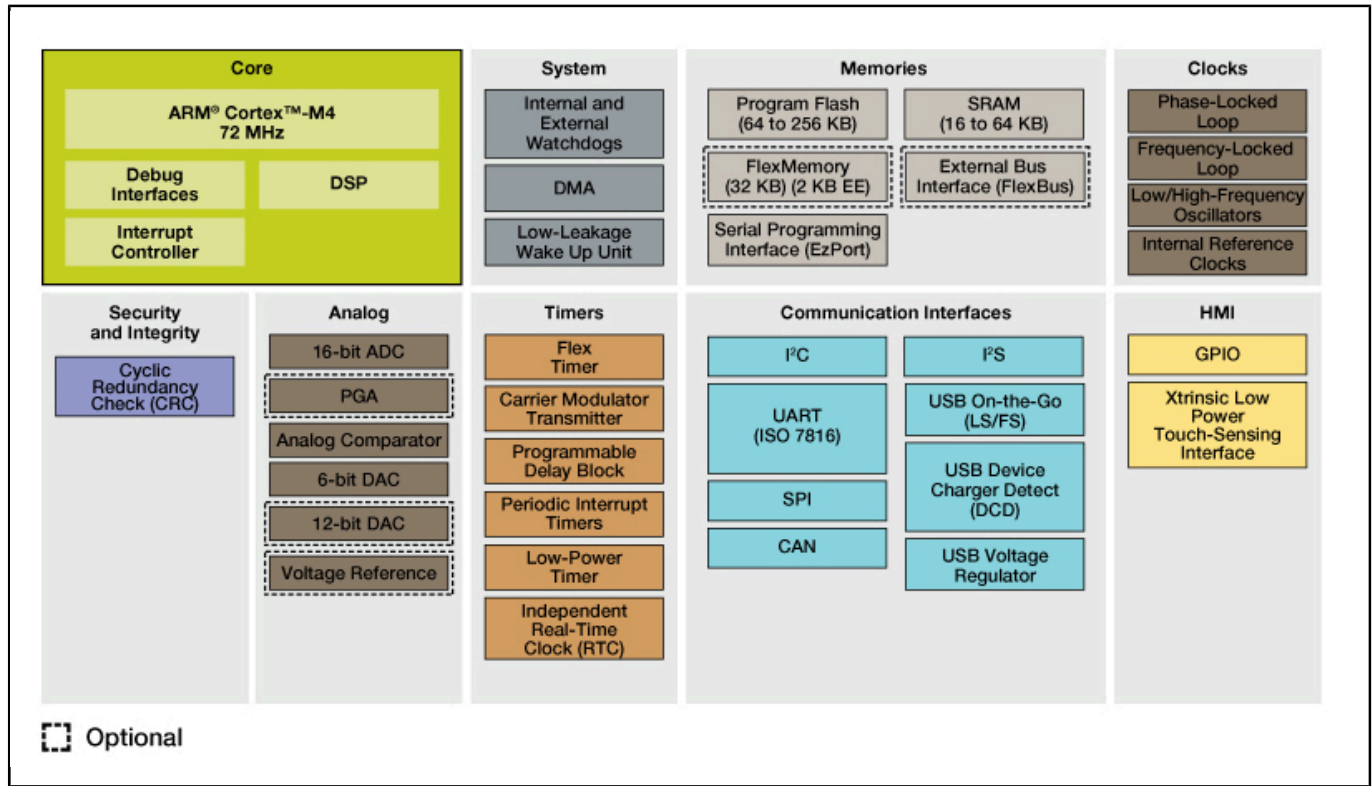
## **K20\_72**

Last Updated: Jan 16, 2023

The Kinetis® K20 72 MHz MCU family offers a scalable entry point into the mid-performance Kinetis portfolio with various levels of integration, featuring high-precision analog integration and flexible low-power.

- Includes a rich suite of analog, communication, timing and control peripherals to accommodate a wide range of requirements
- Maximizes board space and enhances performance with minimum-length interconnections
- Enables miniaturization of existing applications
- Delivers significant BOM savings through smart on-chip integration
- Shares the comprehensive enablement and scalability of the Kinetis portfolio

## Kinetis K20 Mid-Performance USB MCUs Block Diagram Block Diagram



View additional information for [Kinetis® K20-72 MHz, Full-Speed USB, 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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