



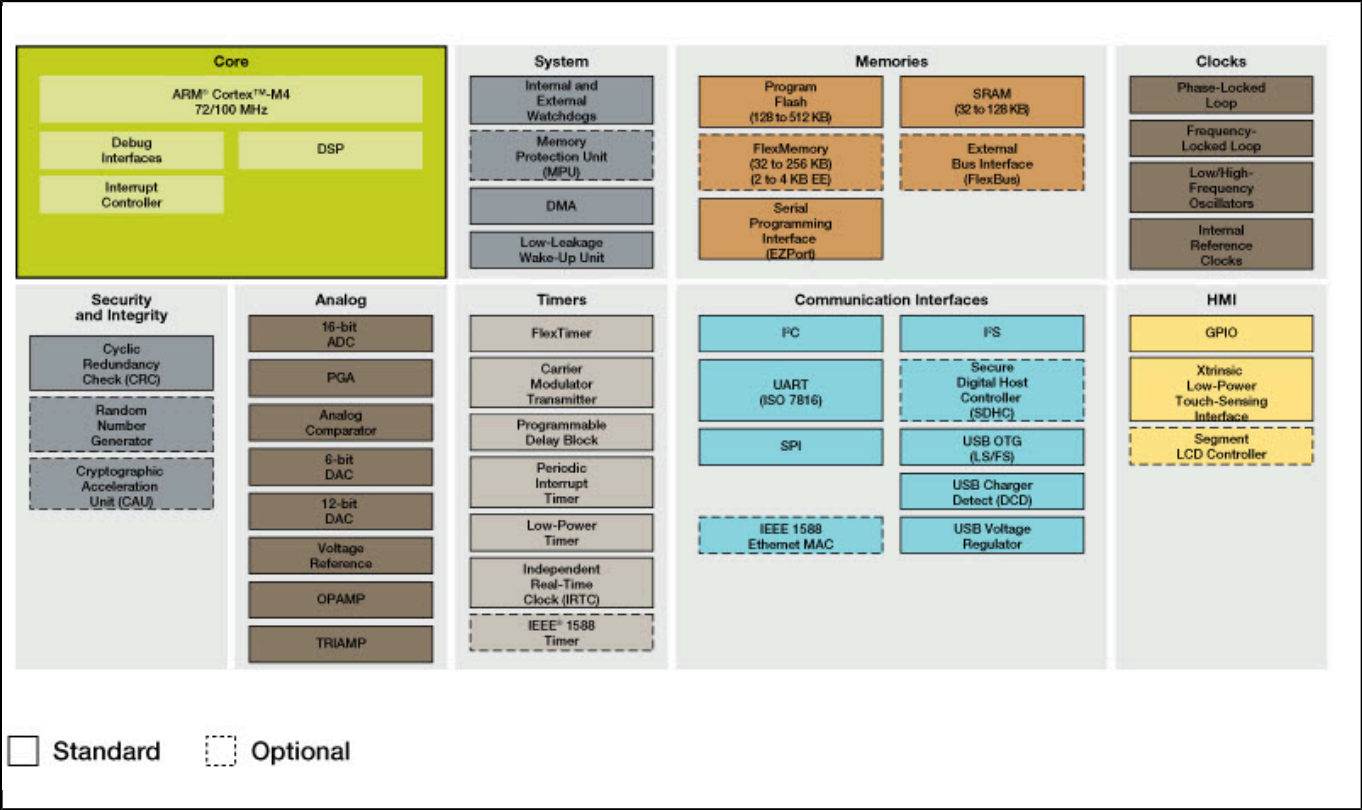
# Kinetis® K50–72 MHz, USB Microcontrollers (MCUs) based on Arm® Cortex®–M4 Core

## K50\_72

Last Updated: Jul 31, 2023

The Kinetis® K50 72 MHz Measurement MCUs, built on the Arm® Cortex®-M4 core, offer a scalable entry point into the mid-performance Kinetis portfolio offering USB, high-precision analog integration, flexible low-power and peripheral options. This family shares the comprehensive enablement and scalability of the Kinetis portfolio.

# Kinetis K5x Mid-Performance USB MCUs Block Diagram Block Diagram



View additional information for [Kinetis® K50-72 MHz, USB Microcontrollers \(MCUs\) based on Arm® Cortex®-M4 Core](#).

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