



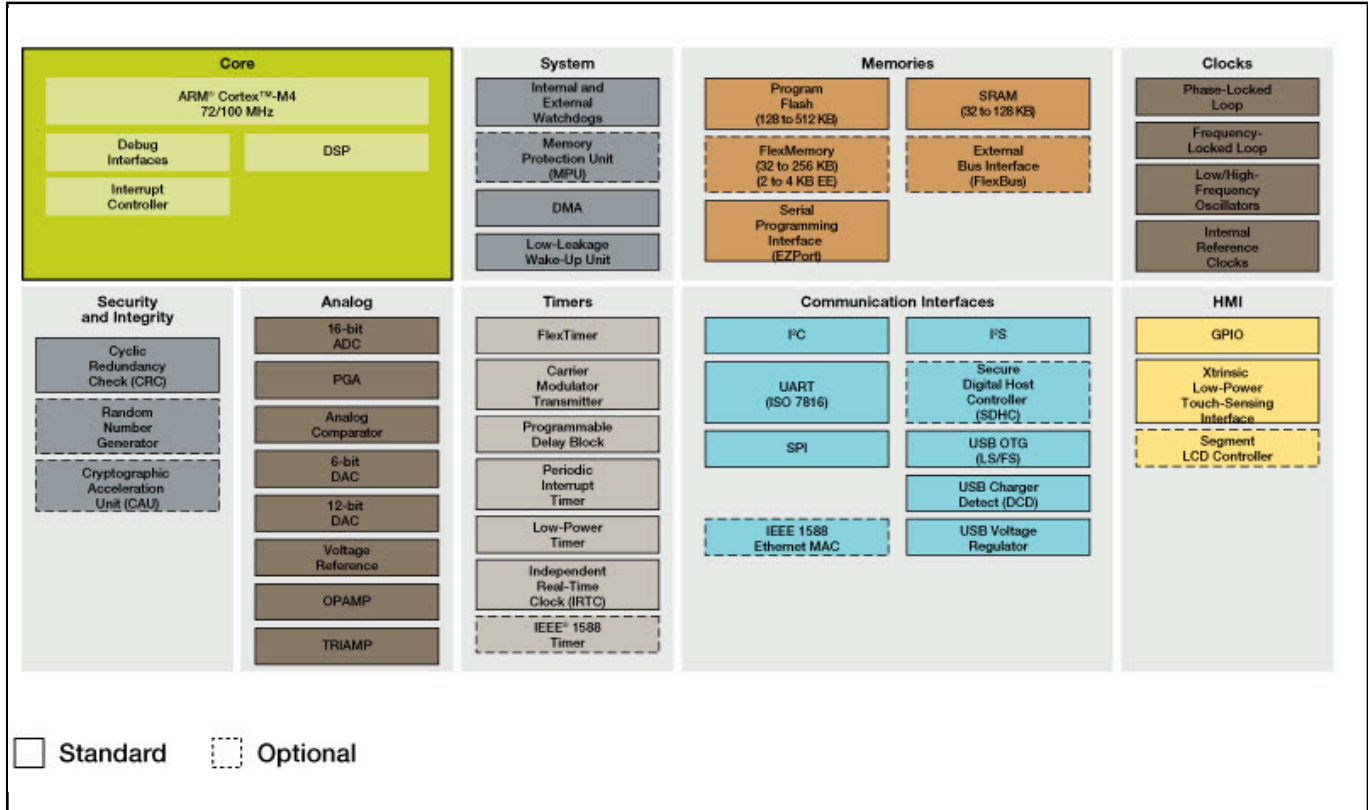
Kinetis® K50-72 MHz, USB Microcontrollers (MCUs) based on Arm® Cortex®-M4 Core

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.

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.