



# **Kinetis® K22–50 MHz, Cost Effective, Full-Speed USB Microcontrollers (MCUs) based on Arm® Cortex®–M4 Core**

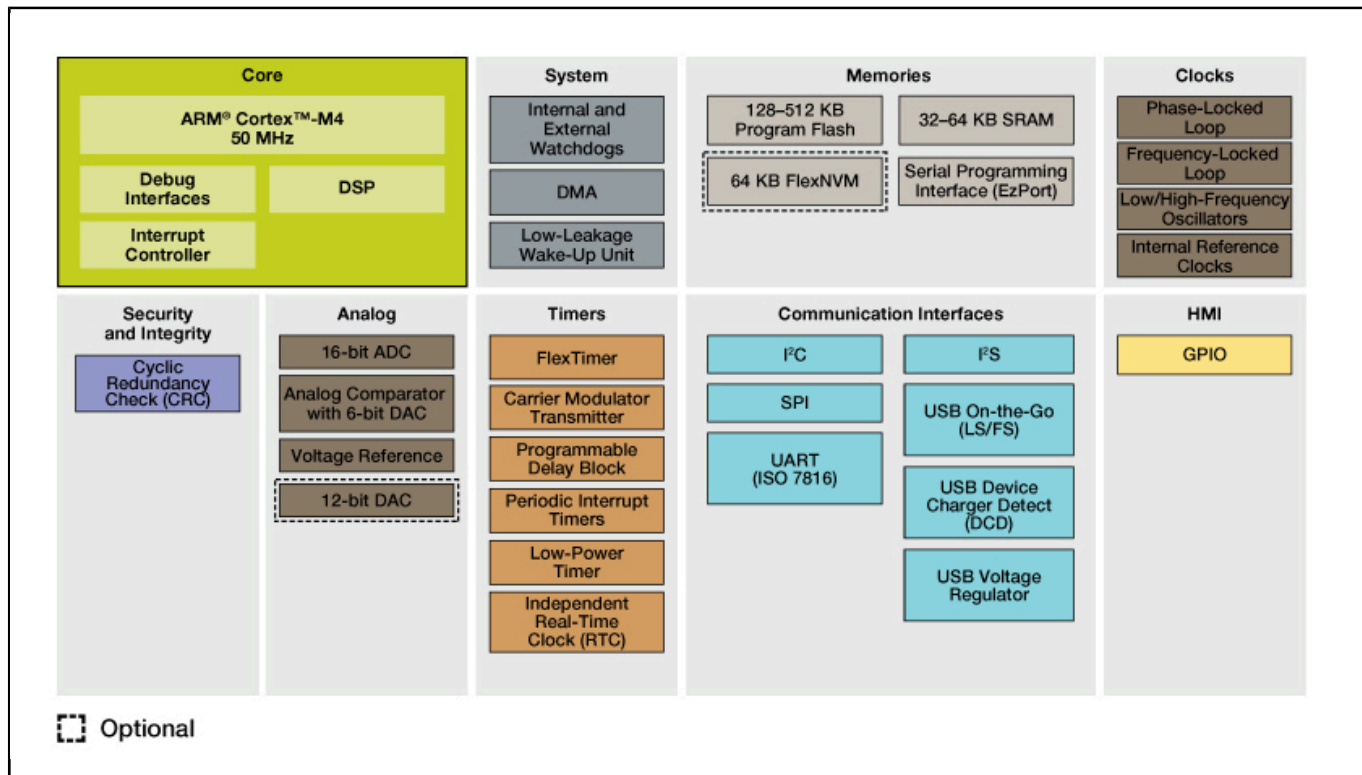
## **K22\_50**

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The Kinetis® K22 50 MHz MCU family targets cost-sensitive applications requiring low-power, processing efficiency and mid-range memory density.

- Includes a rich suite of analog, communication, timing and control peripherals to accommodate a wide range of requirements
- Provides performance efficiency with low power
- Delivers significant BOM savings through smart on-chip integration
- Shares the comprehensive enablement and scalability of the Kinetis portfolio

## Kinetis K21\_50 MCUs Block Diagram Block Diagram



View additional information for [Kinetis® K22-50 MHz, Cost Effective, Full-Speed USB Microcontrollers \(MCUs\) based on Arm® Cortex®-M4 Core](#).

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

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