



# 50–75 MHz Precision Metrology MCUs with Segment LCDs Based on Arm<sup>®</sup> Cortex<sup>®</sup>–M0+

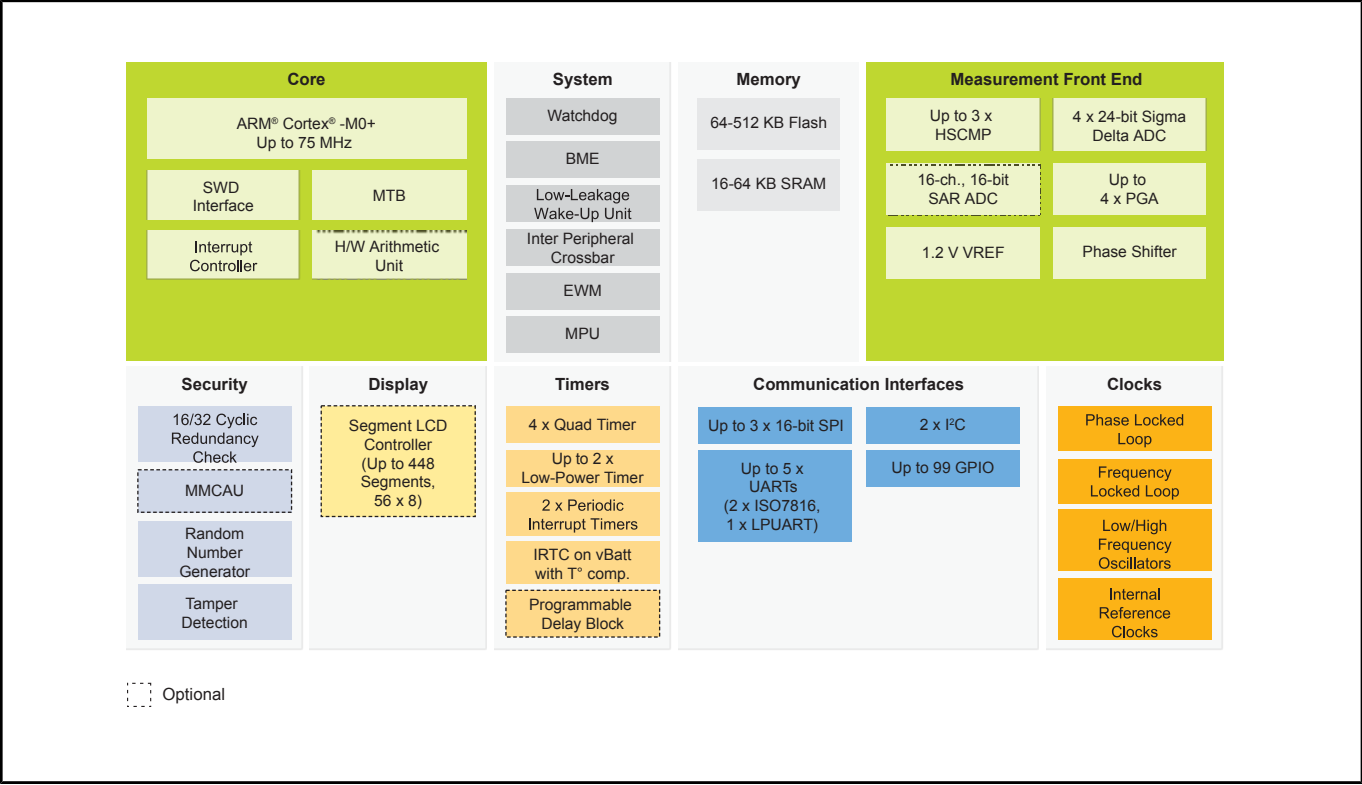
## KM3x

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The KM3x MCU family enables single-chip one-, two- and three-phase electricity meters, as well as flow meters and other precision measurement applications. This family of MCUs:

- Provides security with active and passive tamper detection with time stamping
- Supports high-precision internal voltage reference with low temperature drift
- Features a comprehensive enablement suite including reference designs

# KM3x MCU Family Block Diagram



View additional information for [50–75 MHz Precision Metrology MCUs with Segment LCDs Based on Arm® Cortex®-M0+](#).

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