

50 MHz, Mainstream Precision Metrology Microcontrollers based on Arm® Cortex®-M0+

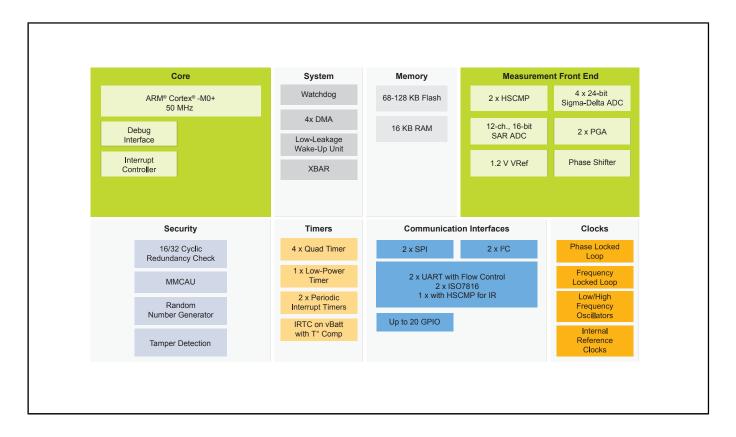
KM1x

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KM1x MCUs enable single-chip one-, two-, and three-phase electricity meters, as well as flow meter and other precision measurement applications.

- Includes a powerful analog front end
- Provides security, including memory protection, tamper detection, and protection of supplier/ user data
- Supports high-precision internal voltage reference with low temperature drift
- Features a comprehensive enablement suite including reference designs

KM1x MCUs Block Diagram



View additional information for 50 MHz, Mainstream Precision Metrology Microcontrollers based on Arm® Cortex®-M0+.

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

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