With the growing consumption of energy worldwide, particularly in the residential market, utility providers need increasingly accurate, and cost-effective energy metering solutions. The KM3x_256 series single-phase electricity meter reference design addresses these accuracy and cost needs by providing a high-performance analog front end combined with an embedded programmable gain amplifier.

Kinetis® M Series MCUs - Fact Sheet

Kinetis KM3x MCU Single-Phase Metering Reference Design - Fact Sheet
Single Phase Meter Block Diagram

View additional information for Single-Phase Metering.

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

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