

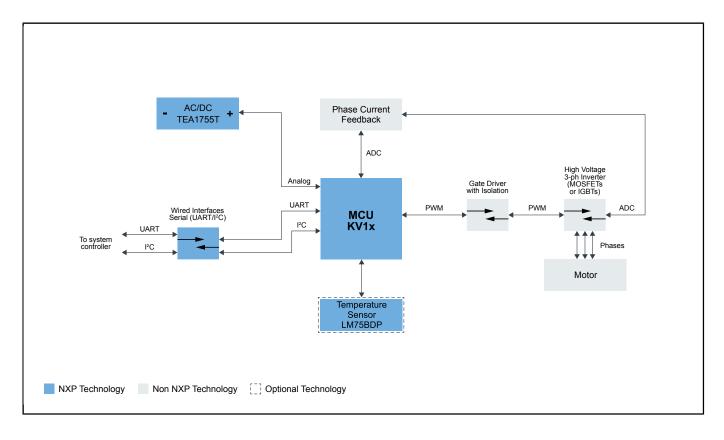
High Voltage 3-PH Motor control

HIGH-VOLTAGE-3PH-MOTOR-CONTROL

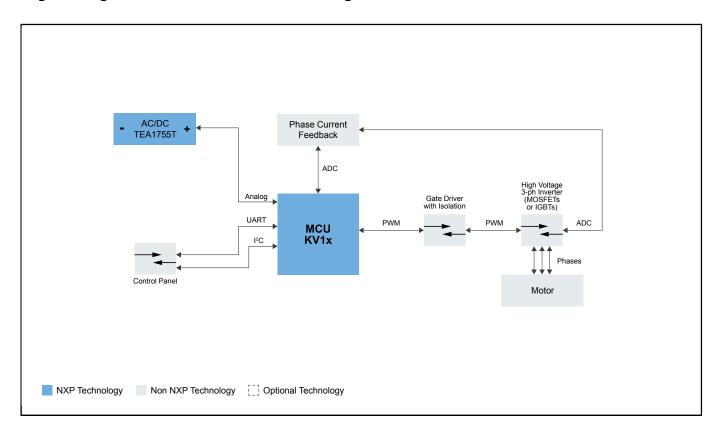
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Discover how NXP's MCU products including hardware and software help to create robust, efficient and reliable motor control systems for industrial systems. 3 Phase High Voltage Motor control can drive today's demanding BLDC, PMSM, and ACIM motor control designs with optimized MCU performance. They also provide high-speed on-chip analog and timing peripherals with high resolution. The Kinetis V MCUs range from 75 MHz to 240 MHz to give product flexibility and to maximize reuse. Additionally, NXP provides the Kinetis Motor software suite to reduce the motor control learning curve and accelerate time to market.

High Voltage 3-PH Motor control Serial Block Diagram



High Voltage 3-PH Motor control Block Diagram



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

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View additional information for High Voltage 3-PH Motor control.

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