

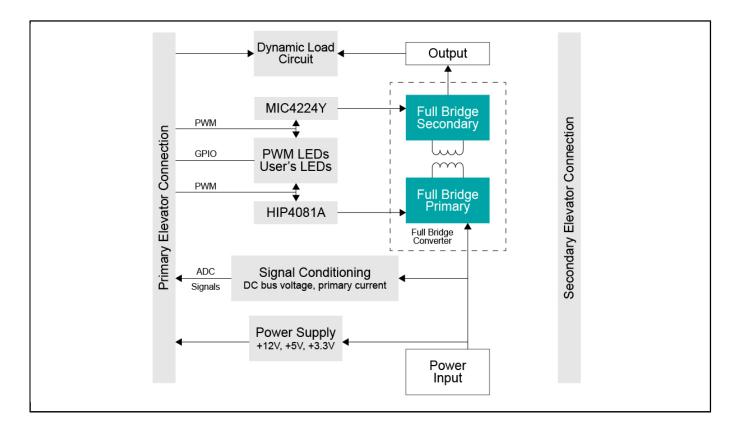
## **KV Series Full-Bridge DC-DC Switch Mode Power Supply (SMPS)**

## **FULL-BRIDGE-SMPS**

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The full-bridge DC-DC switch mode power supply reference design is based on V series MCUs and intended to provide the example of power conversion applications. The full-bridge DC-DC converter is a transformer-isolated buck converter. The full-bridge topology contains full-bridge inverter block, transformer, synchronous rectification block, and filter.

## **DC-DC Block Diagram**



View additional information for KV Series Full-Bridge DC-DC Switch Mode Power Supply (SMPS).

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

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