

# HVBMS Battery Management Unit with S32K344 (BMU)

### RD-K344BMU

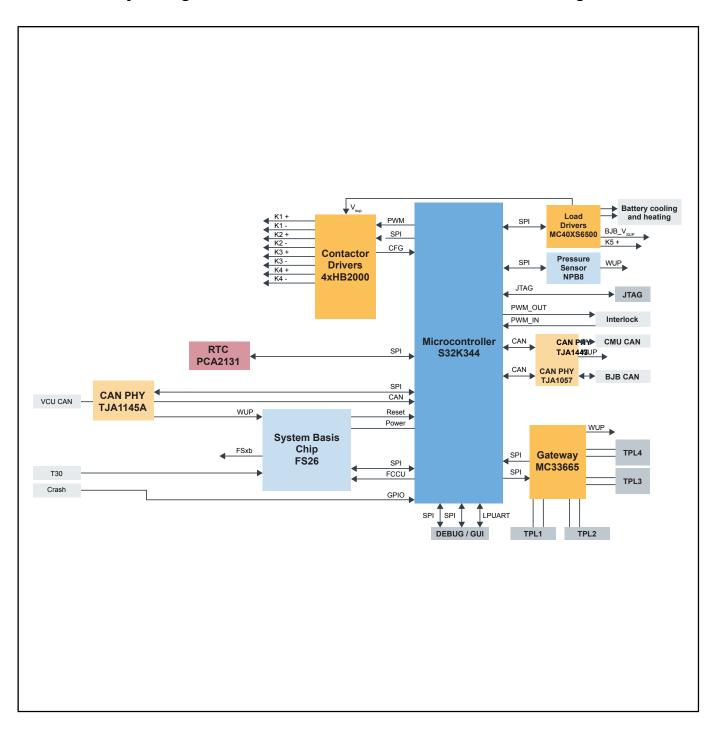
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This product is available to selected customers (non-disclosure agreement (NDA) required). For additional information and sample availability contact support or your local sales representative.

The RD-K344BMU is a reference battery management unit (BMU) for development purposes. It is ideal for rapid prototyping of a high-voltage battery management system (HVBMS) hardware and software. This board contains several NXP devices including S32K344, FS26, MC33665A, HB2000, TJA1145A, PCA2131, NBP8 and MC40XS6500.

This board is part of the RD-HVBMSCTBUN HVBMS reference design bundle using ETPL.

#### HVBMS Battery Management Unit with S32K344 - RD-K344BMU Block Diagram



View additional information for HVBMS Battery Management Unit with S32K344 (BMU).

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

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