



800 V Battery Management System (BMS) Reference Designs Using ETPL

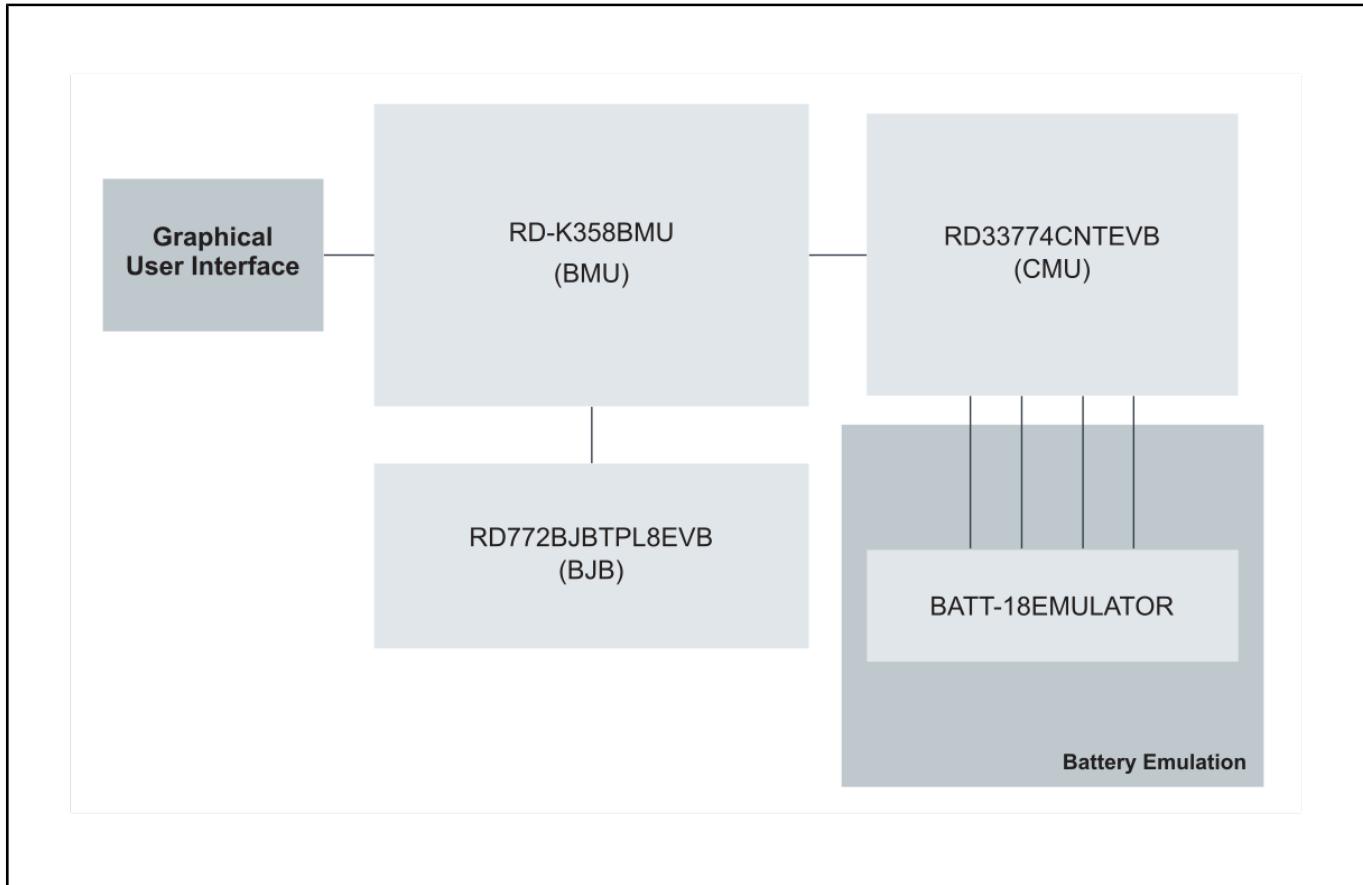
RD-HVBMSCT800BUN

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The RD-HVBMSCT800BUN is a reference design bundle for 800 V high-voltage battery management systems (HVBMS). It provides a complete hardware solution including a [RD-K358BMU](#) battery management unit (BMU), a [RD33774CNT3EVB](#) cell monitoring unit (CMU) and a [RD772BJBTPL8EVB](#) battery junction box (BJB), software drivers and a scalable functional safety documentation set.

Carmakers, suppliers and software ecosystem partners can use this bundle to develop, test and showcase new battery architectures and innovations.

HVBMS Reference Design Bundle Using ETPL for 800 V Applications Block Diagram



[View additional information for 800 V Battery Management System \(BMS\) Reference Designs Using ETPL.](#)

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