

HVBMS Centralized Cell Monitoring Unit Using ETPL with MC33775A (CMU)

RD33775ACNTEVB

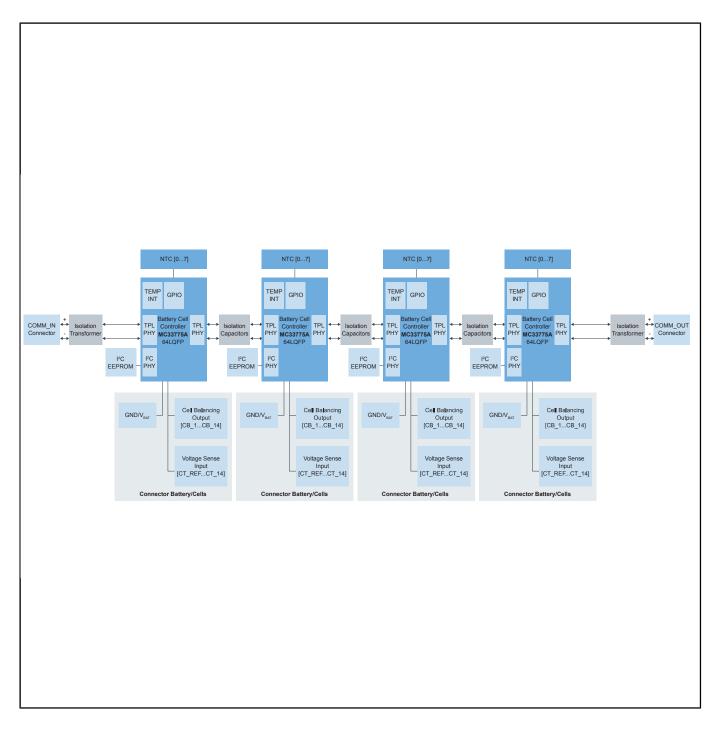
Last Updated: Oct 12, 2023

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 RD33775ACNTEVB is a centralized cell monitoring unit (CMU) reference design with electrical transport protocol link (ETPL) communication. It is ideal for rapid prototyping of a high-voltage battery management system (HVBMS) hardware and software. This board contains four MC33775A analog front ends (AFEs) in a daisy chain.

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

HVBMS Centralized Cell Monitoring Unit Using ETPL with MC33775A - RD33775ACNTEVB Block Diagram



View additional information for HVBMS Centralized Cell Monitoring Unit Using ETPL with MC33775A (CMU).

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

www.nxp.com NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2024 NXP B.V.