



BMA7X18 Evaluation Board with Isolated Daisy Chain

EVBMA7X18DT1

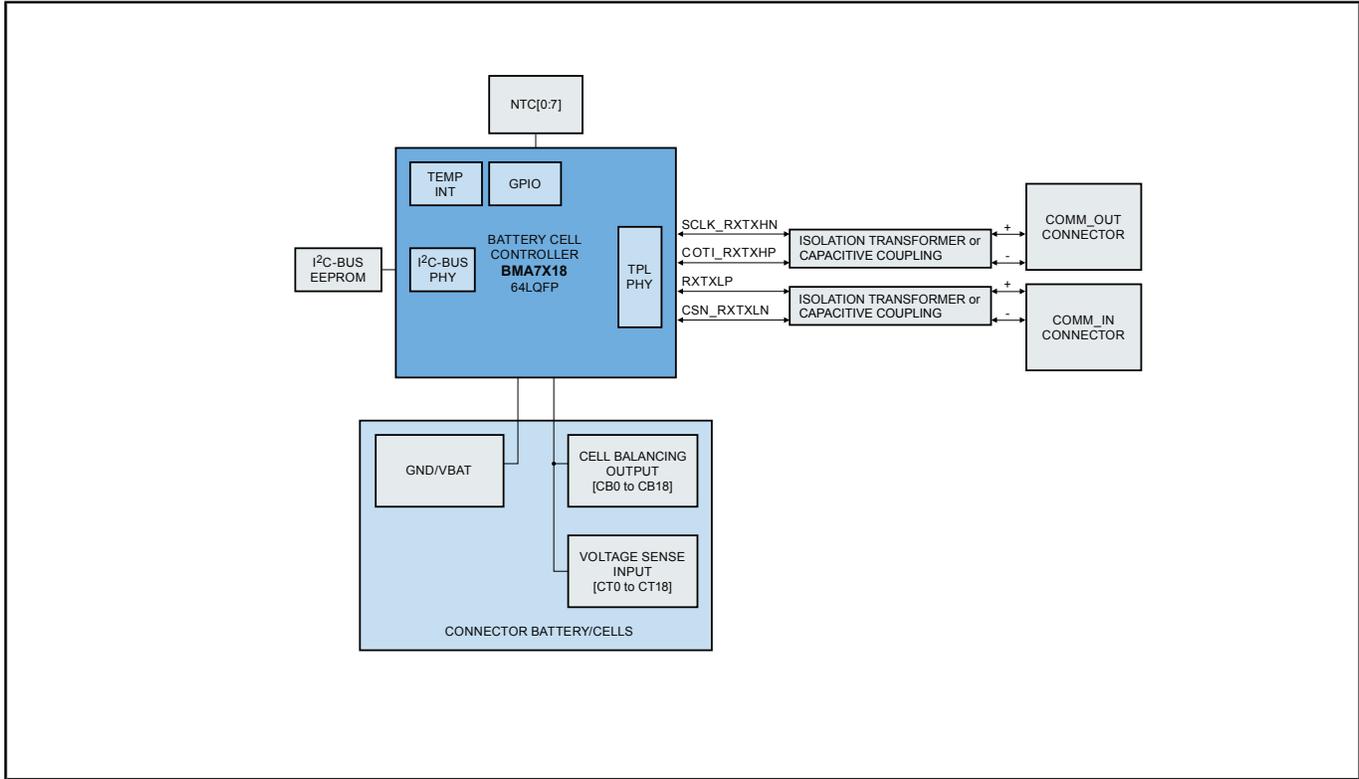
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The EVBMA7X18 is an electrochemical impedance spectroscopy (EIS) -capable distributed cell monitoring unit (CMU) with electrical transport protocol link (eTPL) communication. It is ideal for rapid prototyping of high-voltage battery management system (HVBMS) hardware and software. This board contains one [BMA7418](#) analog front end (AFE) which enables its integrated discrete fourier transform (DFT) feature of EIS measurements. The pin and feature compatibility between the BMA7418 and [BMA7118](#) allows the EVBMA7X18 to also be used in the evaluation of the BMA7118.

EVBMA7X18DT1 - Evaluation Board with eTPL Block Diagram



View additional information for [BMA7X18 Evaluation Board with Isolated Daisy Chain](#).

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