



BMA8420 Electrochemical Impedance Spectroscopy (EIS) Battery Junction Box Evaluation Board

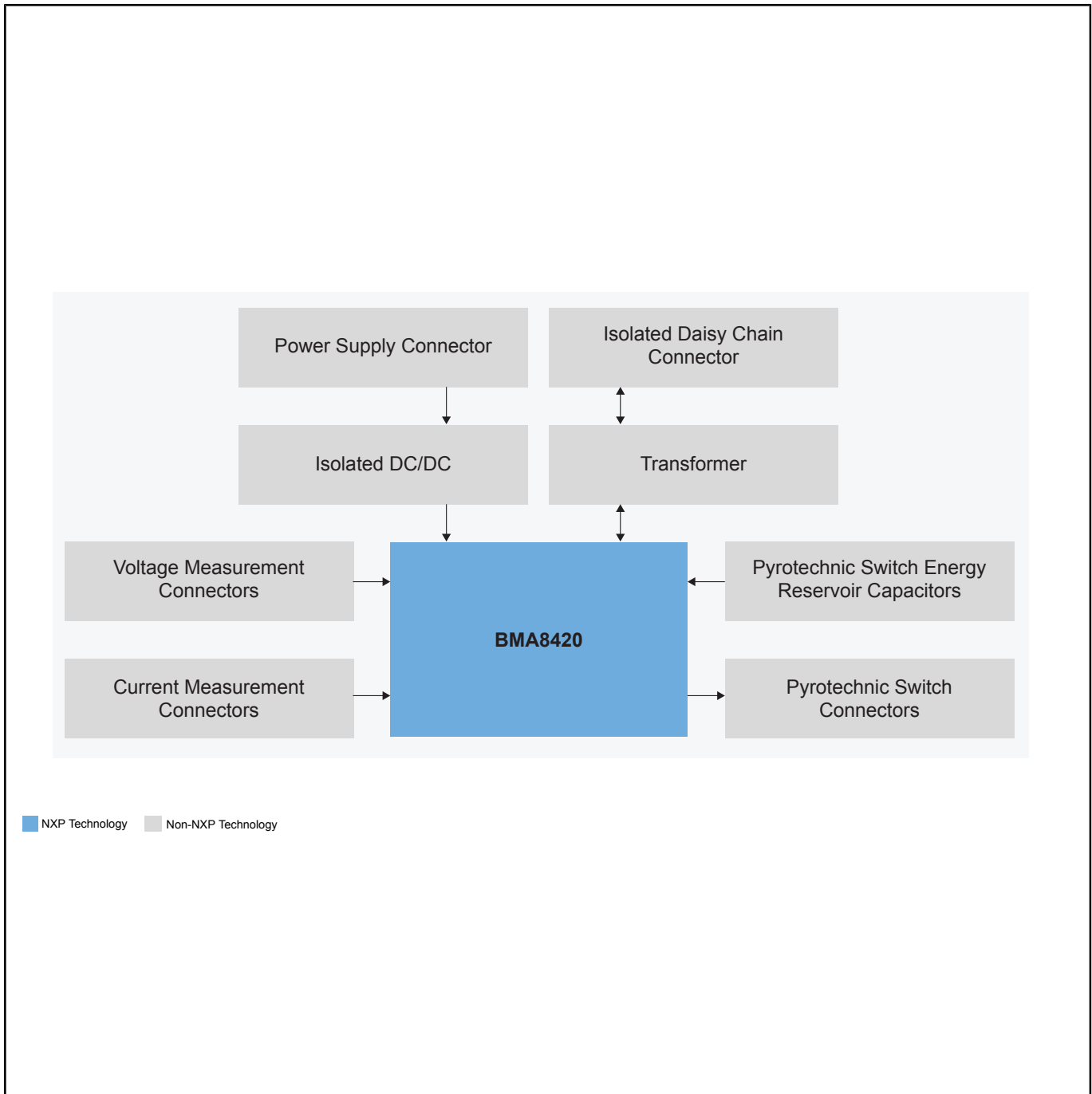
EVBMA8420T

Active

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The EVBMA8420T is a BMA8420 evaluation board. It is designed to support the development of battery junction box, in automotive or industrial applications. The BMA8420 supports ASIL D current measurements, electrochemical impedance spectroscopy, voltage measurements and pyrotechnic switch control. The board is equipped to utilize all the integrated circuit (IC) features and develop the associated software. It communicates with an isolated daisy chain.

EVBMA8420T Block Diagram



View additional information for [BMA8420 Electrochemical Impedance Spectroscopy \(EIS\) Battery Junction Box Evaluation Board](#).

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