

# 14-Channel Li-Ion Battery Cell Controller IC RE

## **BMI7014-MIM-PSP-TEST**

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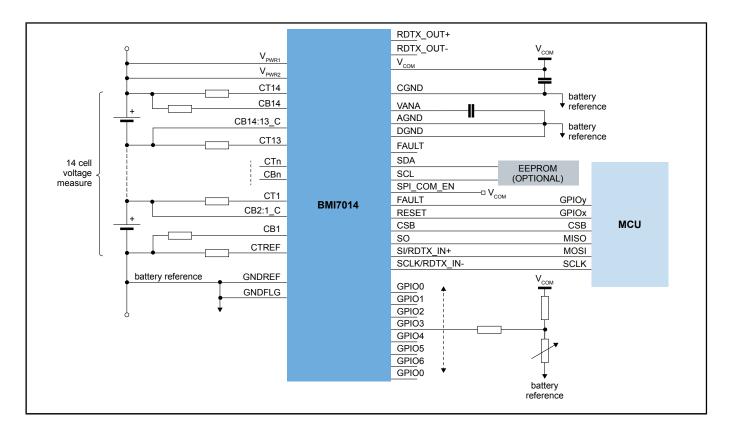
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The BMI7014 is a Li-Ion battery cell controller IC designed specifically for industrial applications including Energy Storage Systems and Uninterruptible Power Supplies. It features:

- Monitoring of up to 14 Battery Cells & 7 Temperatures.
- Configurable Averaging of Cell Voltage Measurements (Digital Filtering).
- Robust Isolated 2.0 Mbps Communication Interface.
- Onboard Balancing up to 300 mA.

### 14-Channel Li-Ion Battery Cell Controller IC Block Diagram



View additional information for 14-Channel Li-Ion Battery Cell Controller IC RE.

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