



面向**BMx7318 BCC EVB**的**18**节电池组 模拟器

BATT-7318EMU NEW

Active

Last Updated: May 28, 2026

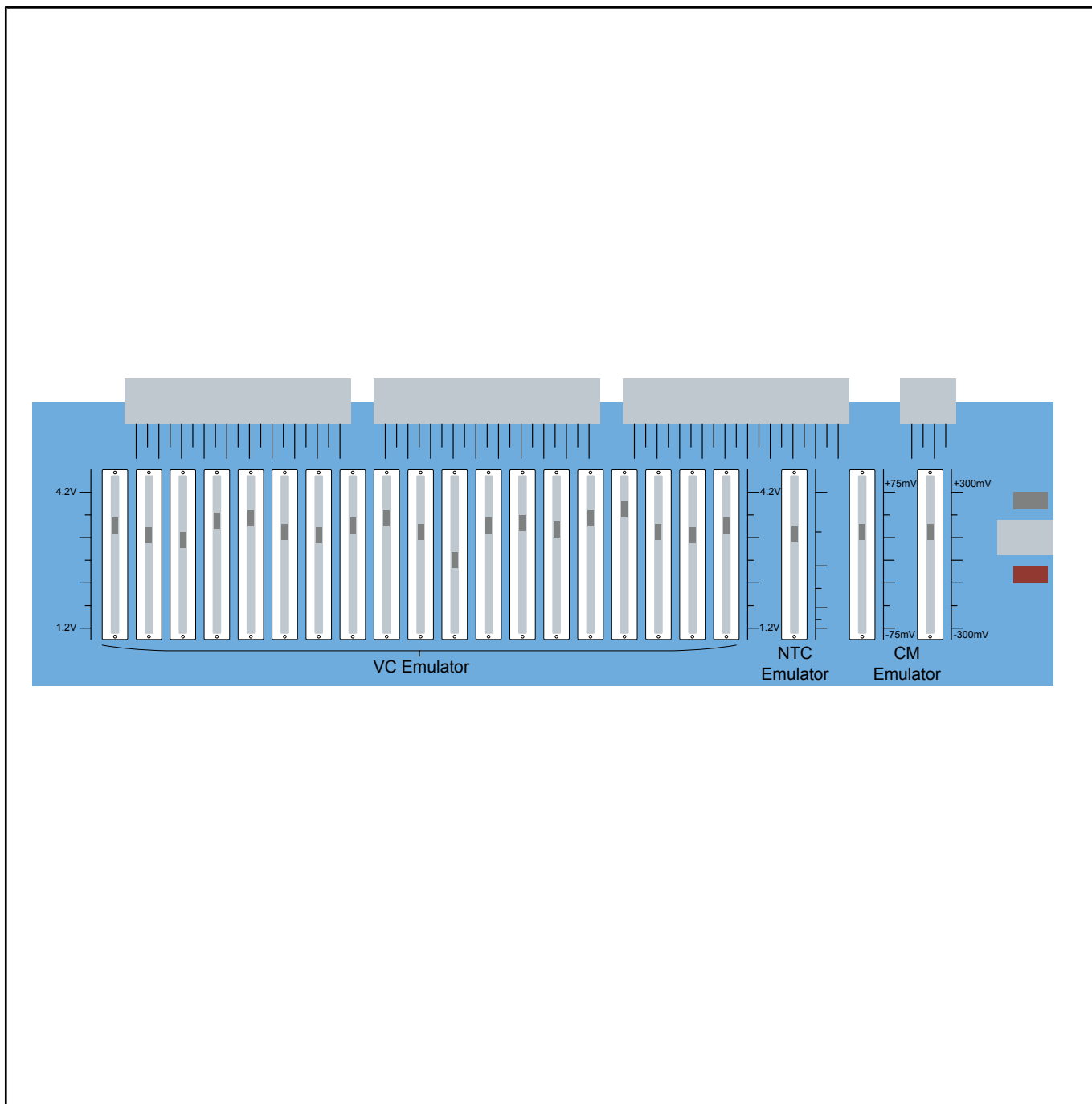
BATT-7318EMU板可模拟多节电池组、多节电池温度以及电芯的放电/充电电流。该模拟板可轻连接至**BMA7318 18节电池组电芯控制器 (BCC)**：

- **EVBM7318-SPI**：分布式板，搭载单个**MBMA7318FAIAE**，支持串行外设接口(**SPI**)通信
- **EVBM7318-TPL**：分布式板，搭载单个**MBMA7318TAIAE**，支持传输协议链路通信

用户可连接**BATT-7318EMU**板，以快速评估恩智浦电芯控制器(**BCC**)集成电路 (IC)，或协助软件开发。该板提供直观的操作方式，可实现以下功能：

- 改变模拟电池组的**18**节电池中任何一节的电压
- 调整模拟输入电压，以模拟电池组温度
- 改变电池组电流传感器的电压

BATT-7318EMU Block Diagram



View additional information for [面向BMx7318 BCC EVB的18节电池组模拟器](#).

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