



12v li ion battery diagram

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Magnetic current sensors are a compelling alternative to traditional shunt-based solutions

Highest magnetic sensitivity, lowest power consumption, smaller size compared to Hall, AMR, and GMR

22-bit and 14-bit GPIO expanders with SPI interface and integrated voltage level translators

InnoSwitch(TM)3-EP family of offline CV/CC QR flyback switcher ICs feature 900 V PowiGaN(TM) GaN switches.

AI-Powered STM32MP2 MPUs in Single or Dual 64-bit Arm(R) C-A35 TZ core @ 1.5GHz

CertusPro(TM)-NX FPGA Versa Board: Platform for rapid prototyping and testing of specific designs

The ACS37220 is used to replace shunt resistors for a smaller footprint and simple integration.

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Semicon Media is a unique collection of online media, focused purely on the Electronics Community across the globe. With a perfectly blended team of Engineers and Journalists, we demystify electronics and its related technologies by providing high value content to our readers.

By now, we've gone through LiIon handling basics and mechanics. When it comes to designing your circuit around a LiIon battery, I believe you could benefit from a cookbook with direct suggestions, too. Here, I'd like to give you a collection of LiIon recipes that worked well for me over the years.

I will be talking about single-series (1sXp) cell configurations, for a simple reason; multiple-series configurations are not something I consider myself as having worked extensively with. The single-series configurations alone will result in a fairly extensive writeup, but for those savvy in LiIon handling, I invite you to share your tips, tricks and observations in the comment section; last time, we had a fair few interesting points brought up!

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