

JBD 4S 12V LiFePO4 100AMP BMS

Slug: jbd-4s-12v-lifepo4-100amp-bms



TECHNICAL SPECIFICATIONS & SUMMARY

[Lithium Battery Protection Board] JBD BMS LFP 4S 100AMP Hardware (ZP04S014) &nbsp; The JBD BMS LFP 4S 100AMP Hardware (ZP04S014) is a sophisticated Battery Management System (BMS) designed to enhance the performance, safety, and longevity of lithium iron phosphate (LiFePO4) battery packs configured in a 4-series (4S) arrangement. This BMS is engineered to manage battery packs with a capacity of up to 100 amperes, making it an ideal choice for various applications, including electric vehicles, solar energy storage systems, and portable power solutions. You can check our others BMS. Product Data Sheet (ZP04S014) &nbsp; Key Features: Comprehensive Protection: Safeguards against overcharge, over-discharge, overcurrent, short-circuit, and temperature anomalies, ensuring battery longevity and user safety. Efficient Cell Balancing: Incorporates a balancing current of approximately 250mA to maintain uniform cell voltages, enhancing overall battery efficiency. Versatile Communication: Supports UART and Bluetooth interfaces, facilitating

UNIT PRICE (EX. GST)

Rs. 1,649

WITH 18% GST

Rs. 1,946

In stock: 10 units - HSN: 85423100  
Order online at [uniksystem.in](http://uniksystem.in) or email [Unik.systems98@gmail.com](mailto:Unik.systems98@gmail.com) for bulk pricing.