

36842-BT

Charge/Discharge Protection Board for 12V LiPo Batteries

Module for controlling the charge & discharge of 3 series connected LiPo cells with a nominal voltage of 3.6V/3.7V ea. (18650, 26650 etc).

Charging Voltage: 12.6V-13.0V

Continuous Discharge Current: 20Amax

Continuous Charge Current: 10Amax

Maximum Charging/Discharging Power: 252W

Quiescent Current: ~ 25uA

Over Charge Protection: ~ 4.25V/cell

Auto Recovery: ~4.15V

Over Discharge Protection: ~2.5V/cell

Auto Recovery: ~3.2V

L: 2-5/16" W: 13/16" H: 1/4" WT: .1

TYPICAL APPLICATION
Cells, Tabs, Spacers **NOT**
Included



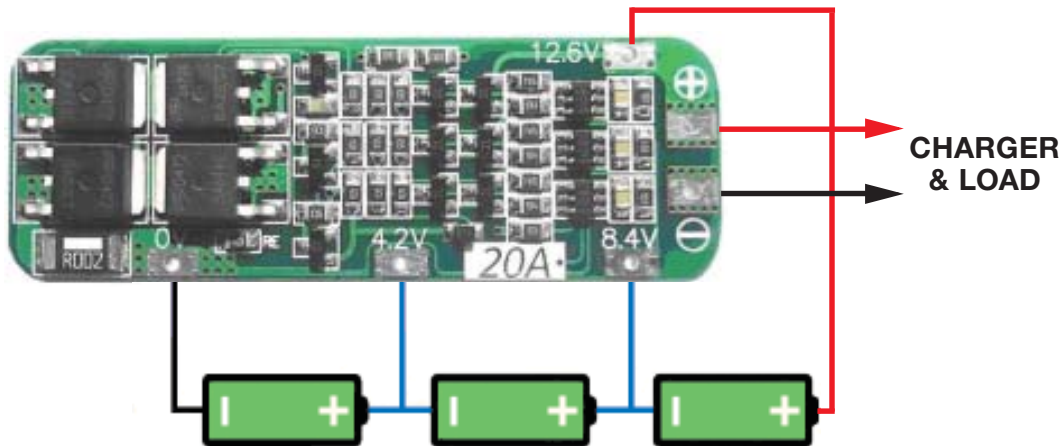
NOTES:

Always start with fresh batteries from same Mfg. and rating.

Never Short Circuit

CONNECTIONS

DO NOT MISWIRE!!



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