



150W/150Wh Portable Power Station

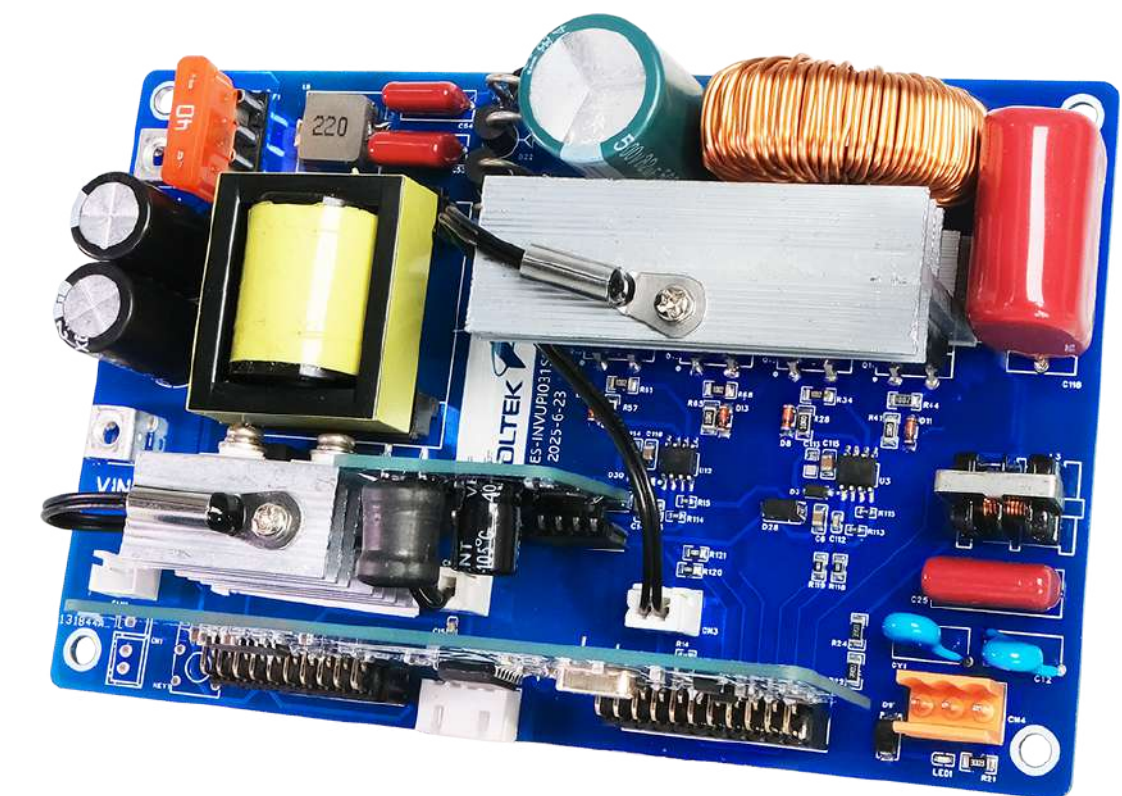
150W Uni-directional Inverter (HT45R7130/HT45F7550)

Characteristics

- DC input: 12~14.4V (4S LFP BATPack)
- Pure sine-wave output: 110/220VAC (50/60Hz)
- DC-DC: Isolated push-pull
- DC-AC: Unipolar SPWM, voltage closed-loop control (THDv <3%)
- No-load power <6W
- Output short circuit, over load protection, etc.

Applications

Car inverters, portable power stations, etc.



Block Diagram

