

# 3S Lithium Battery Fascial Gun

## BD66FM6452A

### Characteristics

- Sensorless square-wave speed control
- Integrated 5V LDO, DC 36V P/N gate-driver
- Integrated current inverting amplification circuit for charge control
- Closed-loop speed control, 4-step speed: 2000/2500/3000/3200rpm
- Under/over-voltage, over-current, locked-rotor restart and current-limit protection functions

### Applications

Fascial guns, etc.

### Block Diagram

