

Subject

OB3332AP Demo Board Manual

Board Model:LD50V150mA3332A 1633 Doc. No.: OB_DOC_DBM_E_3332AP00



45mm(D) * 22mm(W) * 19mm(H)

Key features:

- Input: 108~132Vac/60Hz
- Non-isolated buck-boost application
- PF≥0.9@Vo=50V
- LED short protection, over temperature protection.
- Thermal foldback

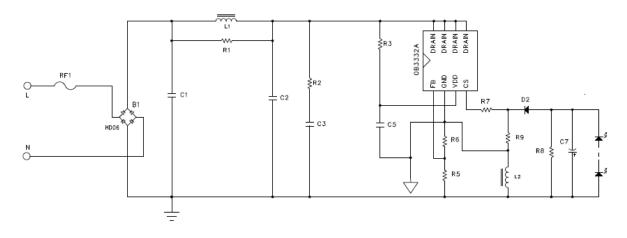
Revision History

| Revise Date | Version | Reason/Issue |
|-------------|---------|--------------|
| 2016/8/22 | 00 | First issue |
| | | |

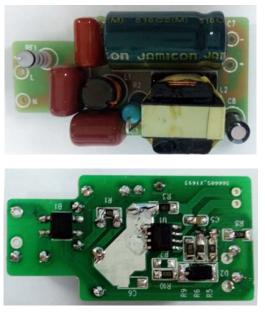


1 Board Information

1.1. Board Schematic



1.2. Module Snapshot



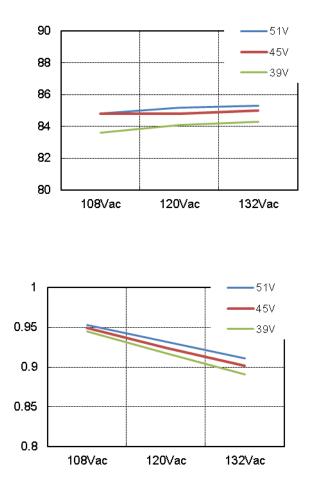
Size: 45mm(L) * *23mm(W)*12mm (H)



2. Performance Evaluation

2.1. Input Characteristics

3.1.1 Efficiency and PF



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