# MOSFET 驱动器专用 DC-DC 模块电源

# 用户手册

(V1.00)

聚合极致科技有限公司

# MOSFET DC-DC

## 1.1

6 2 1 3

4 1 1

4

-5

## 1.2

- 
- 75%
- - 2500 - 2500
- -40 85
- 
- 
- 

## 1.2

1. 25

| | . | . | . | |
|---|---|---|---|---|
| | 8 | -- | 18 | |
| | 380 18 | -- | 20 8 | |
| | 6 18 | -- | 12 8 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

2. 25

| | | . | . | . | |
|---|---|---|---|---|---|
| | 4 | -- | 5 | -- | |
| | | -- | -- | 2.5 | |
| | | 14.5 | 15 | 15.5 | |
| | 10% 100% | 12.5 | 13 | 13.5 | |
| | | -- | -- | 10 | |
| & | 20 | -- | -- | 200 | |
| | | -- | -- | 75 | % |

| | | |
|---|---|---|
| | | |

3. 25

| | | . | . | . | |
|---|---|---|---|---|---|
| | – 1<br>1 | 2500 | -- | -- | |
| | – 1<br>1 | 2500 | -- | -- | |
| | – 500 | 1000 | -- | -- | |
| | | -40 | -- | +85 | |
| | | -55 | -- | +125 | |
| | 10 | -- | -- | 300 | |
| | | 5 | -- | 5 | % |
| | | | | | |
| | | | | | |

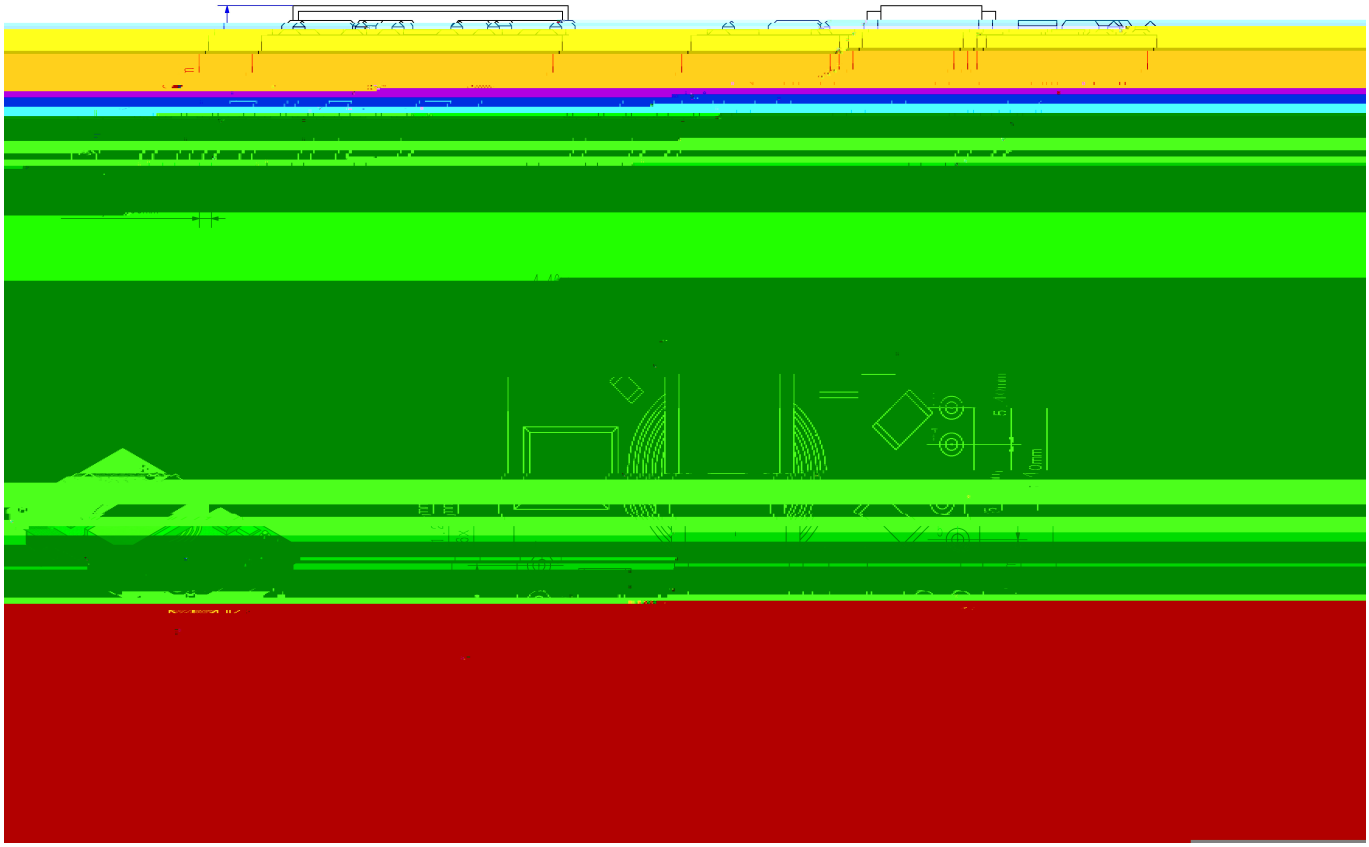
# 1.3

4

# 1.4 PCB

4.

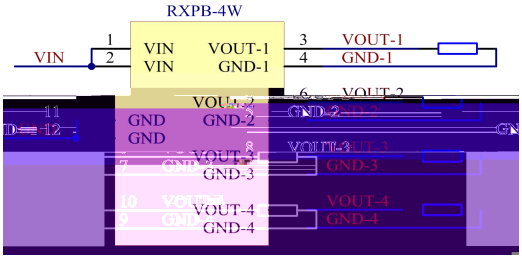
| | | | | | |
|---|---|---|---|---|---|
| 1 | | | 7 | -3 | 3 |
| 2 | | | 8 | -3 | 3 |
| 3 | -1 | 1 | | -4 | 4 |
| 4 | -1 | 1 | 10 | -4 | 4 |
| 5 | -2 | 2 | 11 | | |
| 6 | -2 | 2 | 12 | | |



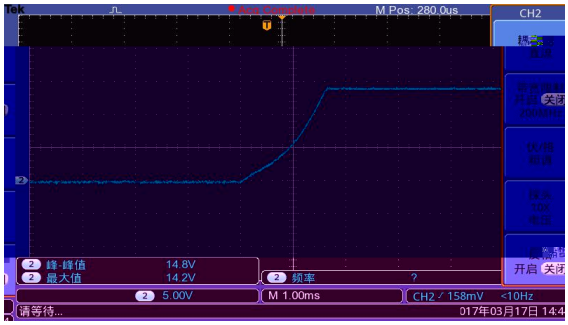
1 MOSFET DC-DC

## 1.5

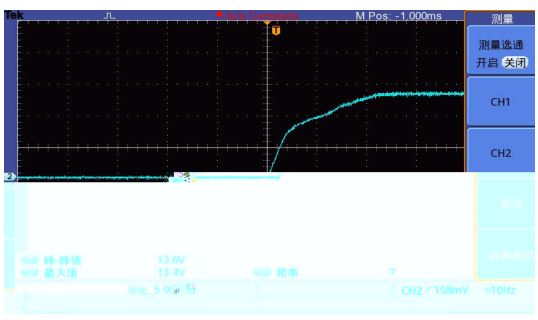
2




2




3．8V

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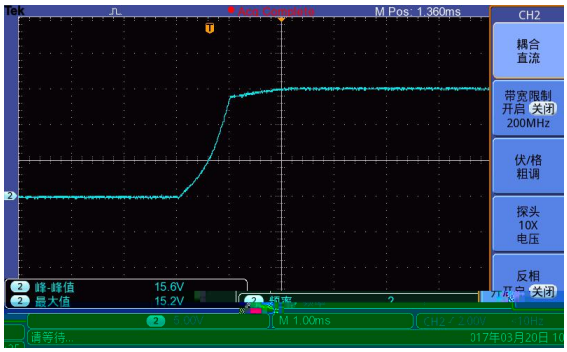
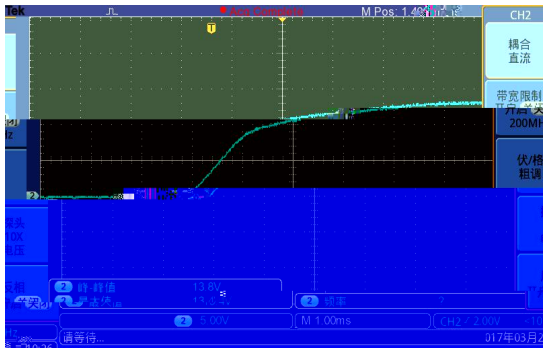



5．18V

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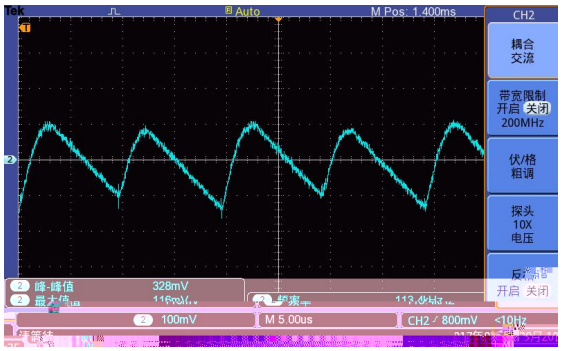


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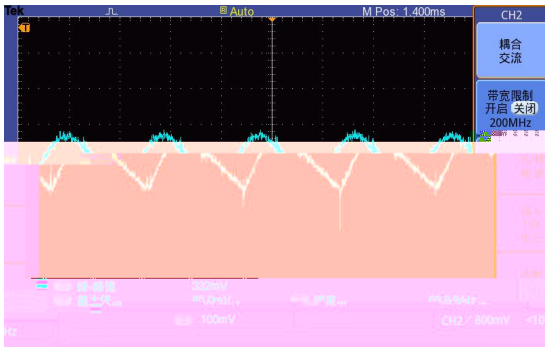


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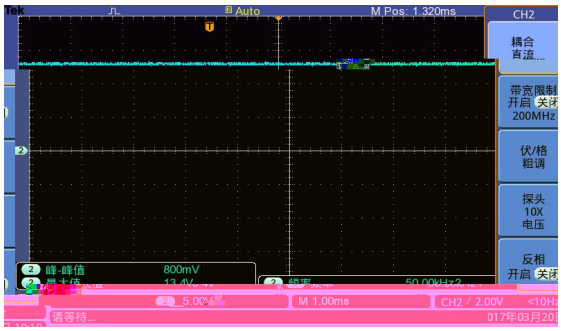
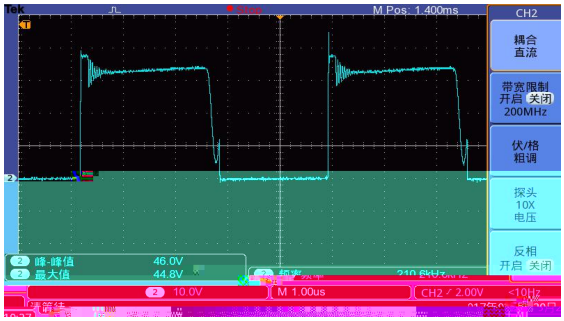



9．8V

10．8V




11．18V　　MOS

1　　MOS

2　　15.5V

3

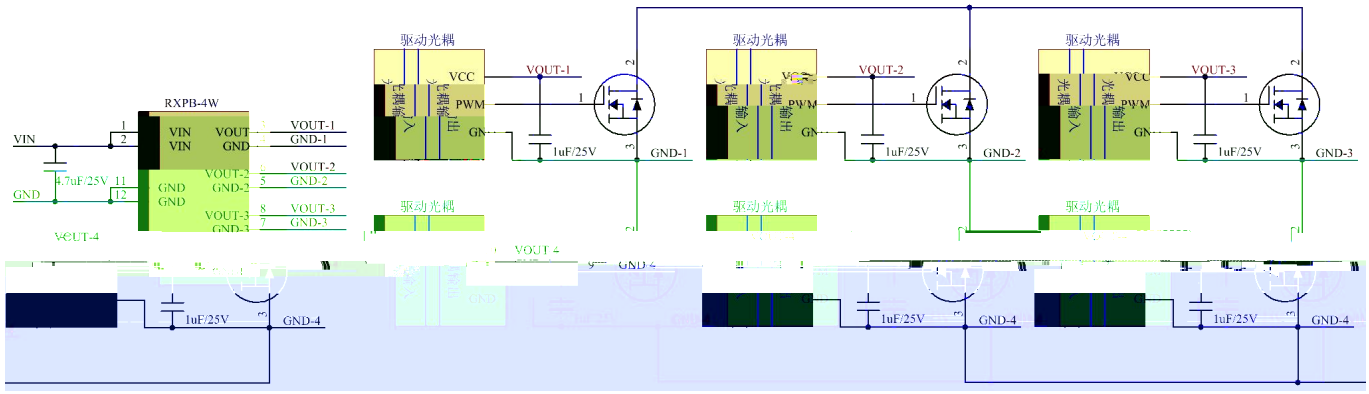
# 1.6

-5

2 4.7 /25 1 /25

0.05 4% 5% -5

5

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