

```
1 + -----  
2 | | |  
3 R1 | |  
4 | | Stepdown  
5 18V --R3--BC557C-- |  
6 | | |  
7 R2 R4---MOSFET(BUZ72)-  
8 | 80CN10N |  
9 | |  
10 | |  
11 | |  
12 - -----  
13  
14
```