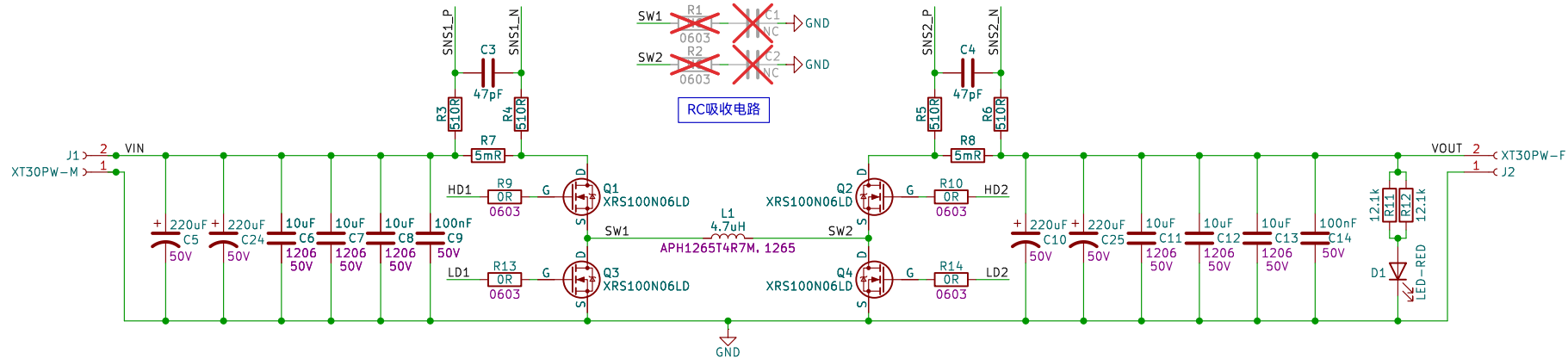


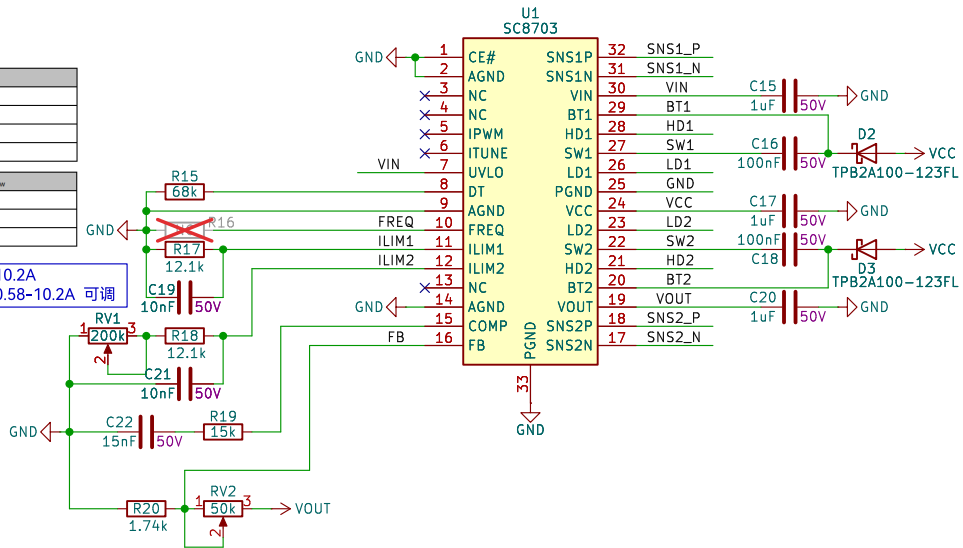
1 2 3 4 5 6



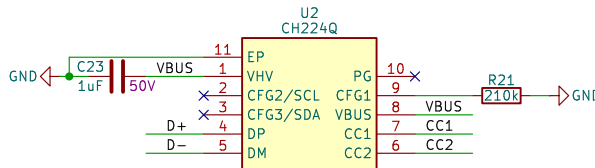
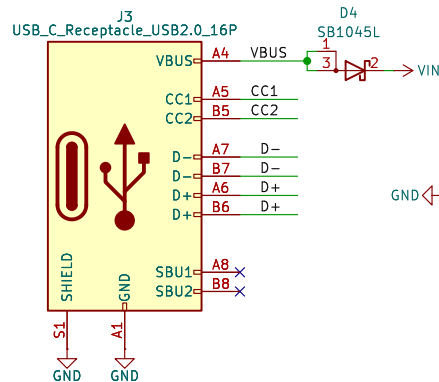
DT 电阻	死区时间
0Ω	20ns
68kΩ (±10%)	40ns
270kΩ (±10%)	60ns
开路	80ns

FREQ 电阻	开关频率 f_{sw}
0Ω	200kHz
68kΩ (±10%)	400kHz
开路	600kHz

输入限流: 10.2A
输出限流: 0.58-10.2A 可调



输出电压: 2.5V-36.2V 可调



快充诱骗输出28V

Zeruns blog.zeruns.com

Sheet: /
File: SC8703_Buck-Boost.kicad_sch

Title: 基于SC8703的Buck-Boost升降压DCDC电源

Size: A4
KiCad E.D.A. 9.0.7-9-ga3ce409f20

Date:
Rev:
Id: 1/1

A

B

C

D

A

B

C

D

1 2 3 4 5 6