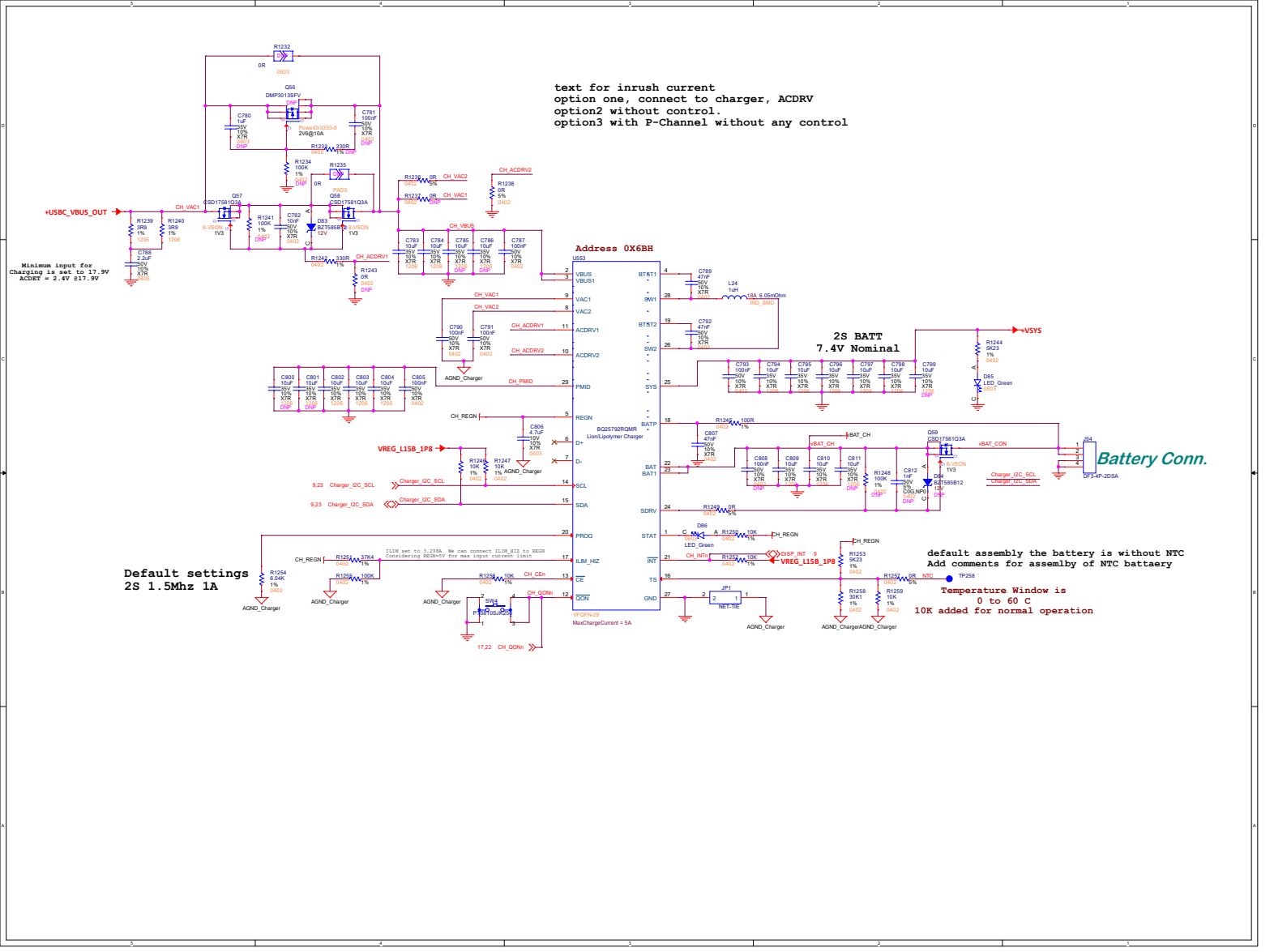
text for inrush current
option one, connect to charger, ACDRV
option2 without control.
option3 with P-Channel without any control
Address 0X6BH
2S BATT
7.4V Nominal
Battery Conn.
Minimum input for
Charging is set to 17.9V
ACDET = 2.4V 817.9V
Default settings
2S 1.5Mhz 1A
default assembly the battery is without NTC
Add comments for assemlby of NTC battaery
Temperature Window is
0 to 60 C
10K added for normal operation
+USBC_VBUS_OUT
+VSYS
VREG_L15B_1P8
BQ25792RQMR
Lion/Lipolymer Charger
VFQFN-29
MaxChargeCurrent = 5A
Q56
DMP3013SFV
Q57
CSD17581Q3A
Q58
CSD17581Q3A
Q69
CSD17581Q3A
U553
J54
DF3-4P-2DSA
D83
BZT585B12
D84
BZT585B12
D85
LED_Green
D86
LED_Green
L24
1uH
1.8A 6.05mOhm
IND_0402
R1232
0R
0603
R1233
330R
R1234
100K
R1235
0R
R1239
3R9
R1240
3R9
R1241
100K
R1242
330R
R1243
0R
R1238
0R
R1244
9K23
R1245
100R
R1246
10K
R1247
10K
R1248
100K
R1249
0R
R1250
10K
R1251
10K
R1252
100K
R1253
9K23
R1254
8.04K
R1255
37K4
R1256
100K
R1257
0R
R1258
80K1
R1259
10K
R1260
10K
R1261
10K
R1262
100K
R1263
10K
R1264
10K
R1265
10K
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R1281
10K
R1282
10K