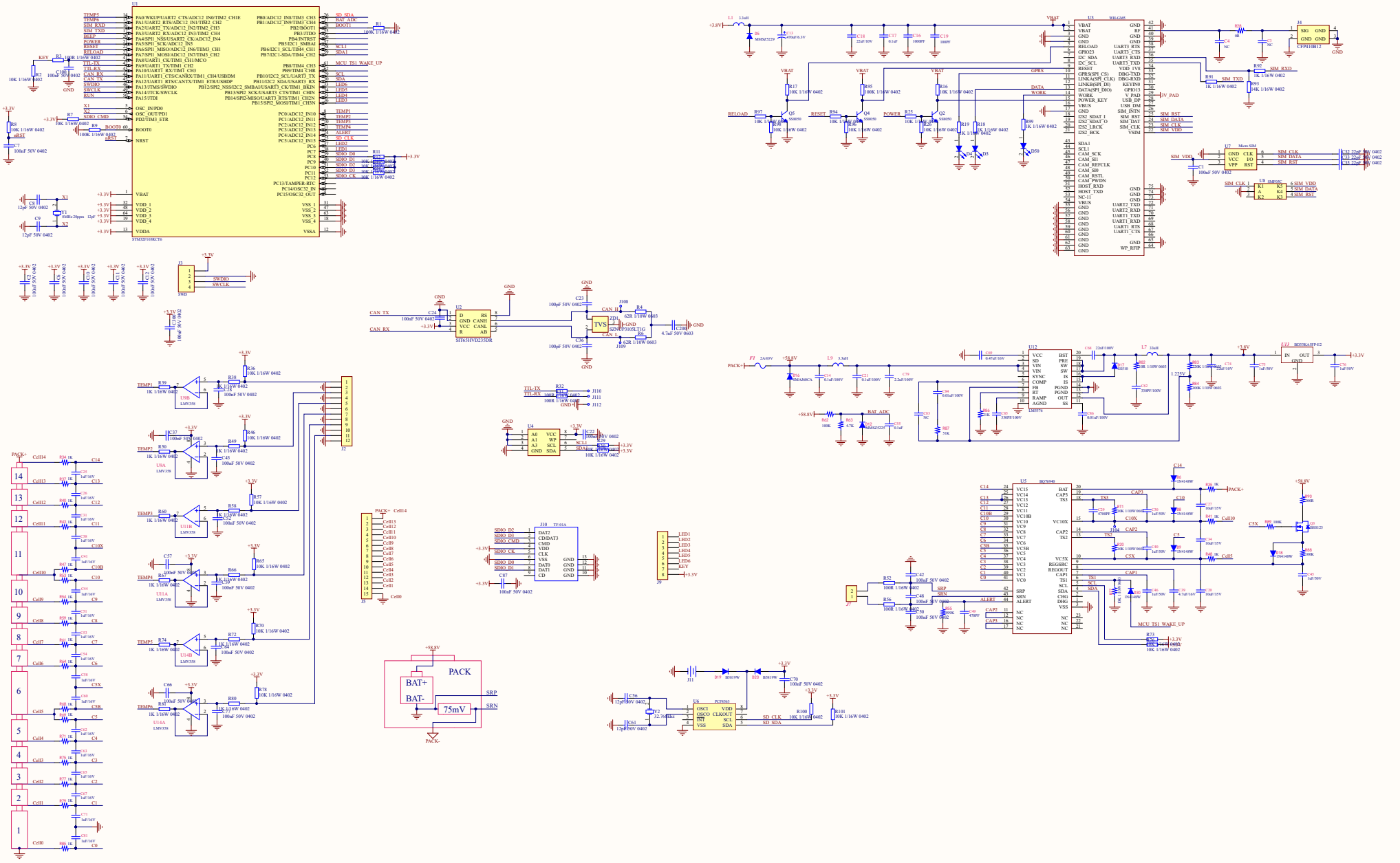
U1
STM32F103RCT6
U3
W8G05
U5
BQ76940
U12
LM5176
U6
PCF8563
U10
U9A
U11B
U11A
U14A
LMV358
U2
SIT6751FVD235DR
U4
U7 Micro SIM
U8 SMF05C
U13 B0303KASFP-R2
J10 TF-01A
PACK
BAT+
BAT-
75mV
SRP
SRN
PACK-
PACK+
+58.8V
+3.3V
GND
VBAT
SWDIO
SWCLK
CAN_TX
CAN_RX
SIM_VDD
SIM_CLK_1
SIM_RST
SIM_DATA
SD_SDA
SD_CLK
MCU_TS1_WAKE_UP