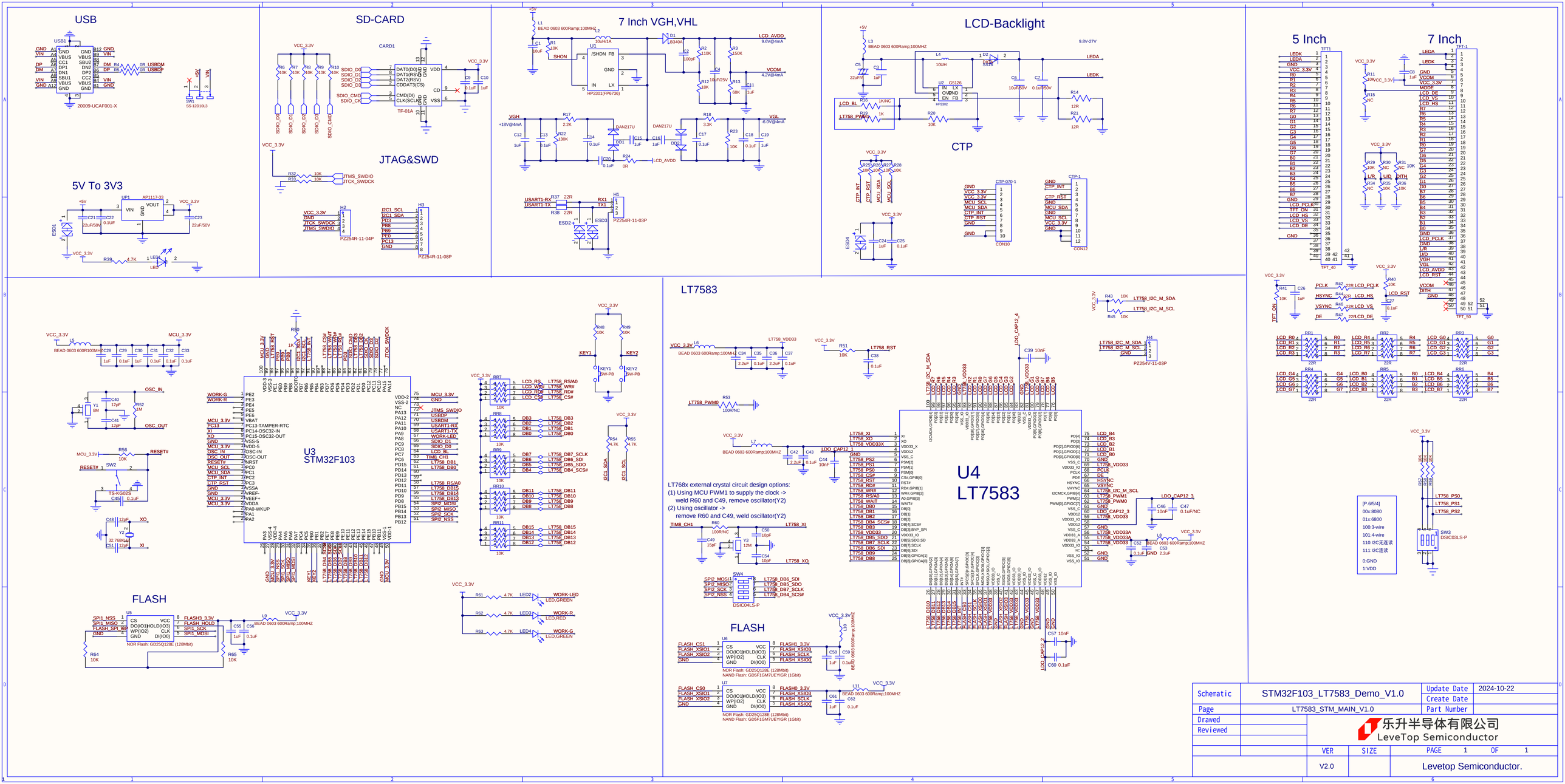
USB
SD-CARD
7 Inch VGH,VHL
LCD-Backlight
5 Inch
7 Inch
5V To 3V3
JTAG&SWD
CTP
LT7583
U3
STM32F103
U4
LT7583
FLASH
LT768x external crystal circuit design options:
(1) Using MCU PWM1 to supply the clock -> weld R60 and C49, remove oscillator(Y2)
(2) Using oscillator -> remove R60 and C49, weld oscillator(Y2)
[P.6/5/4]
00x:8080
01x:6800
100:3-wire
101:4-wire
110:I2C连读
111:I2C连读
0:GND
1:VDD
乐升半导体有限公司
LeveTop Semiconductor
Schematic
STM32F103_LT7583_Demo_V1.0
Update Date
2024-10-22
Create Date
Page
LT7583_STM_MAIN_V1.0
Part Number
Drawed
Reviewed
VER
V2.0
SIZE
PAGE 1 OF 1
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