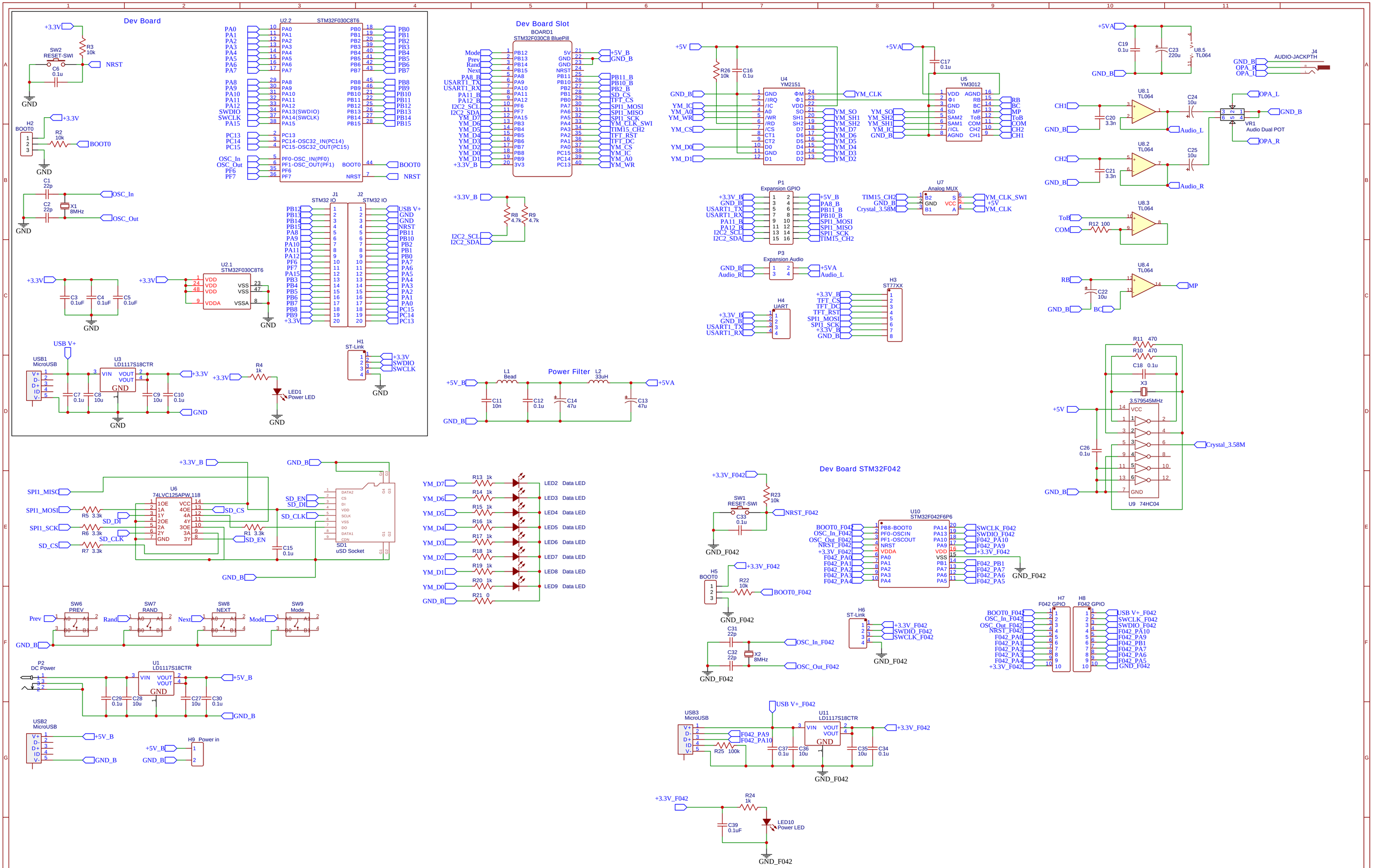
Dev Board
U2.2 STM32F030C8T6
Dev Board Slot
BOARD1 STM32F030C8 BluePill
U4 YM2151
U5 YM3012
U8.1 TL064
U8.2 TL064
U8.3 TL064
U8.4 TL064
U8.5 TL064
J4 AUDIO-JACKPTH
VR1 Audio Dual POT
P1 Expansion GPIO
U7 Analog MUX
P3 Expansion Audio
H3 ST77XX
H4 UART
U2.1 STM32F030C8T6
J1 STM32 IO
J2 STM32 IO
H1 ST-Link
USB1 MicroUSB
U3 LD1117S18CTR
LED1 Power LED
Power Filter
U6 74LVC125APW,118
SD1 uSD Socket
SW6 PREV
SW7 RAND
SW8 NEXT
SW9 Mode
P2 DC Power
U1 LD1117S18CTR
USB2 MicroUSB
H9 Power in
Dev Board STM32F042
U10 STM32F042F6P6
H5 BOOT0
H6 ST-Link
H7 F042 GPIO
H8 F042 GPIO
USB3 MicroUSB
U11 LD1117S18CTR
LED10 Power LED
U9 74HC04
Crystal_3.58M
TITLE: STM32F0 & YM2151
REV: 1.0.1
Company: N/A
Sheet: 1/1
Date: 2020-01-29
Drawn By: Happeneddr9
EasyEDA