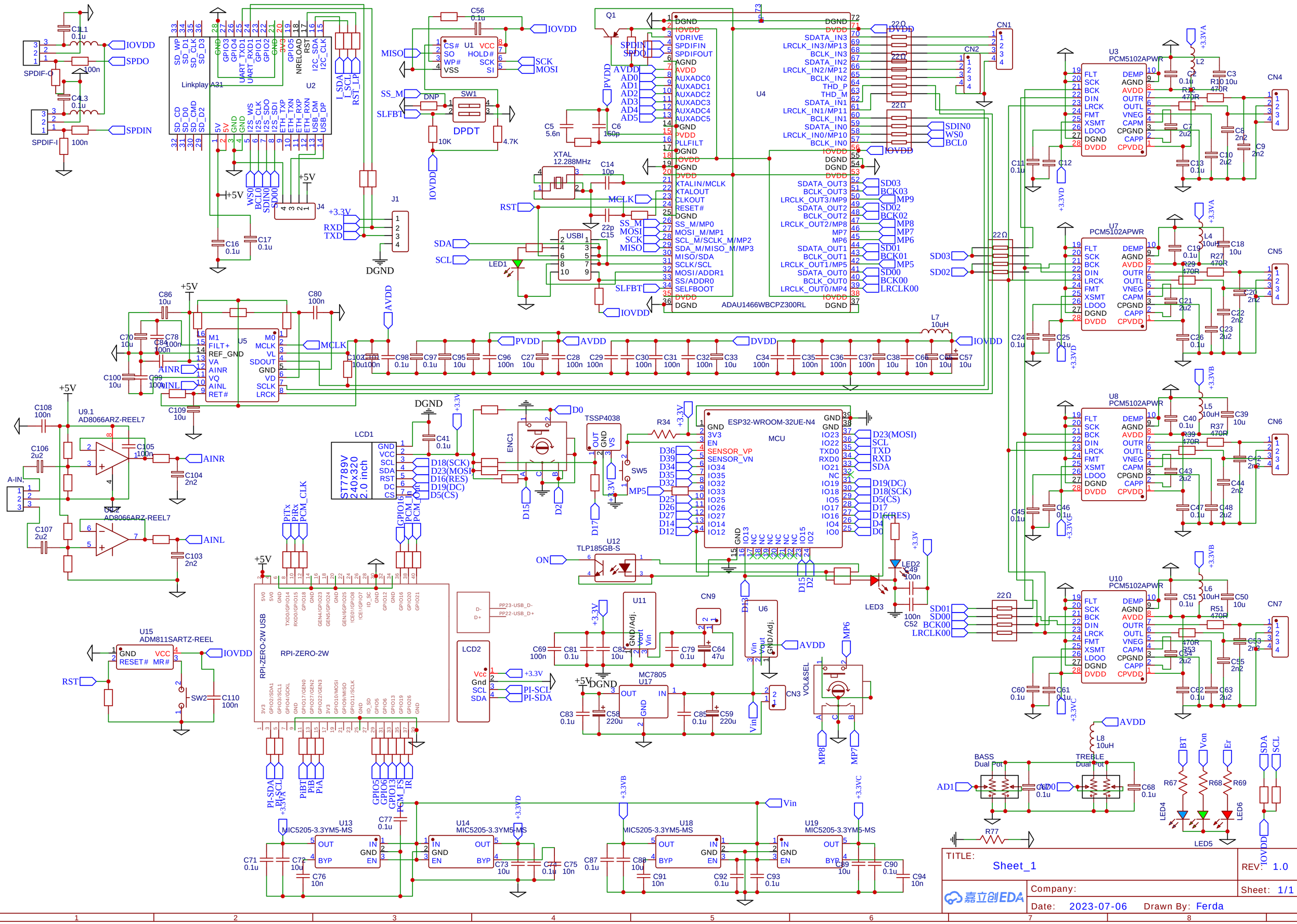

TITLE: Sheet_1
REV: 1.0
Company:
Sheet: 1/1
Date: 2023-07-06
Drawn By: Ferda
嘉立创EDA
ADAU1466WBCPZ300RL
ESP32-WROOM-32UE-N4
MCU
Linkplay A31
U2
U3 PCM5102APWR
U7 PCM5102APWR
U8 PCM5102APWR
U10 PCM5102APWR
U4
U5
U9.1 AD8066ARZ-REEL7
U9.2 AD8066ARZ-REEL7
LCD1 ST7789V 240x320 2.0 inch
TSSP4038
ENC1
U12 TLP185GB-S
U15 ADM811SARTZ-REEL
RPI-ZERO-2W USB
RPI-ZERO-2W
LCD2
U11
U6
U17 MC7805
U13 MIC5205-3.3YM5-MS
U14 MIC5205-3.3YM5-MS
U18 MIC5205-3.3YM5-MS
U19 MIC5205-3.3YM5-MS
DPDT
XTAL 12.288MHz
USBI
J1
J4
CN1
CN2
CN3
CN4
CN5
CN6
CN7
CN9
VOL&SEL
BASS Dual Pot
TREBLE Dual Pot
LED1
LED2
LED3
LED4
LED5
LED6
SW1
SW2
SW5
Q1
IOVDD
DGND
+5V
+3.3V
+3.3VA
+3.3VB
+3.3VC
+3.3VD
AVDD
PVDD
DVDD
Vin