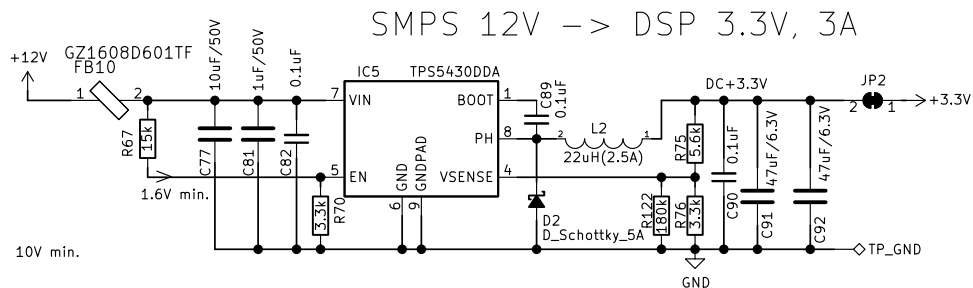
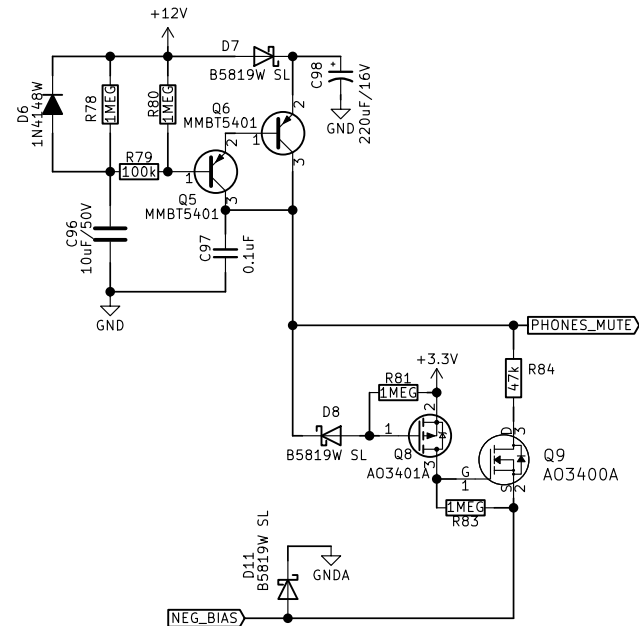


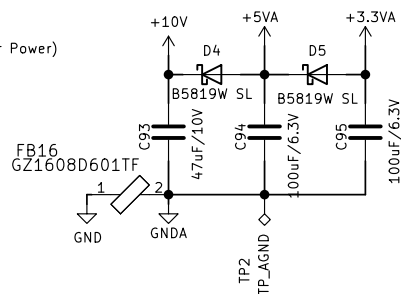
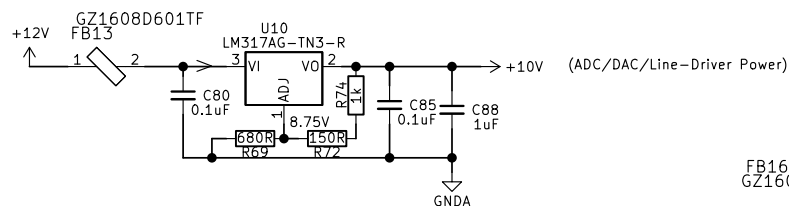
DC12V JP1 2 1 → +12V



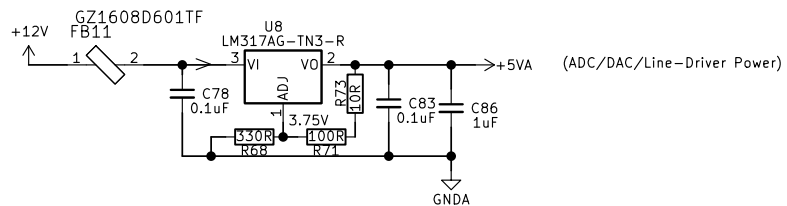
Power ON/OFF Mute Driver



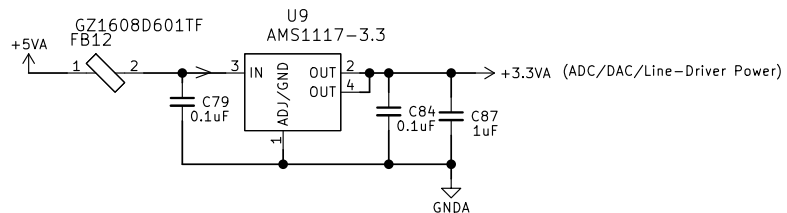
REG12V → ANALOG 10.0V



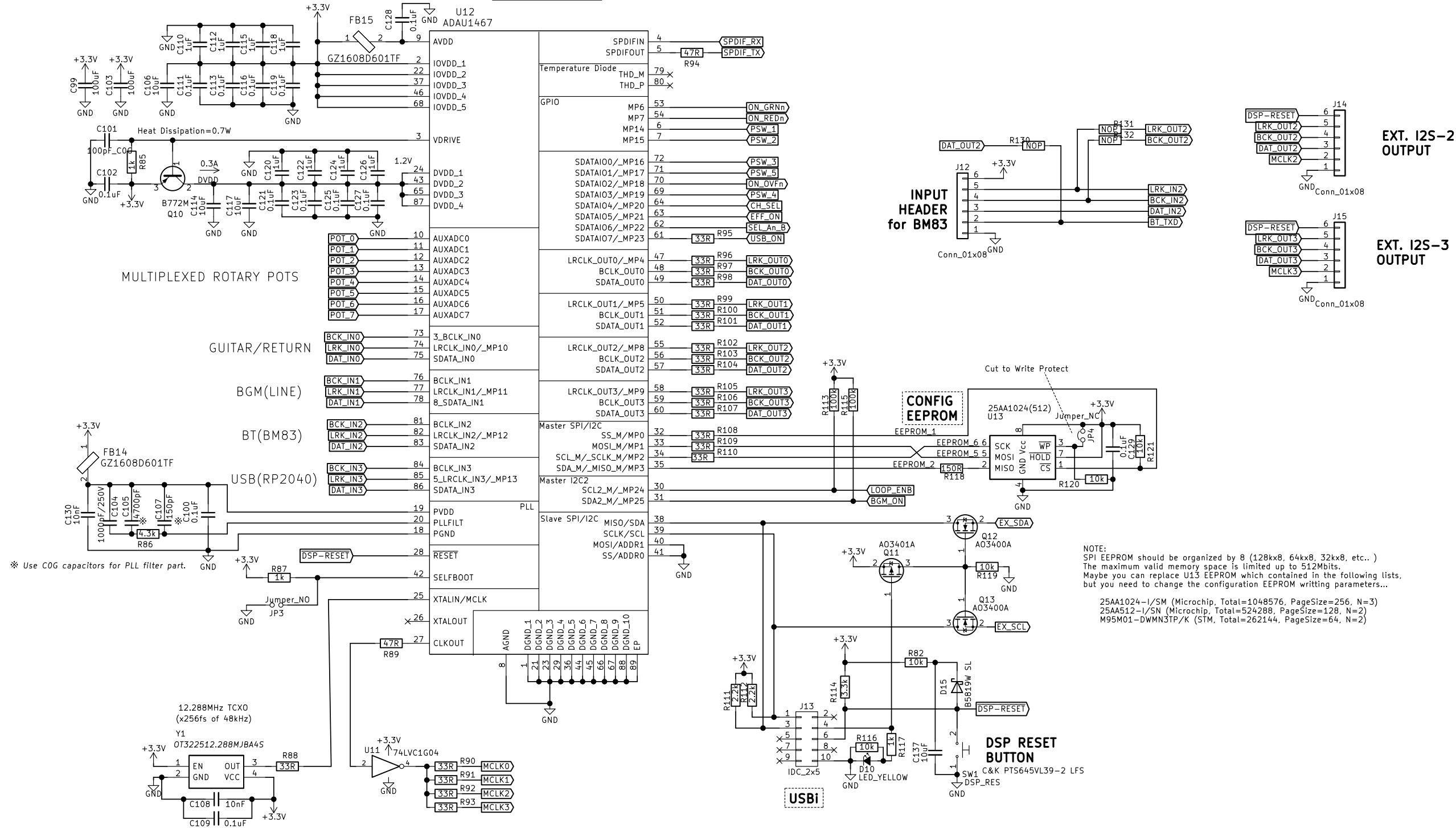
REG12V → ANALOG 5.0V

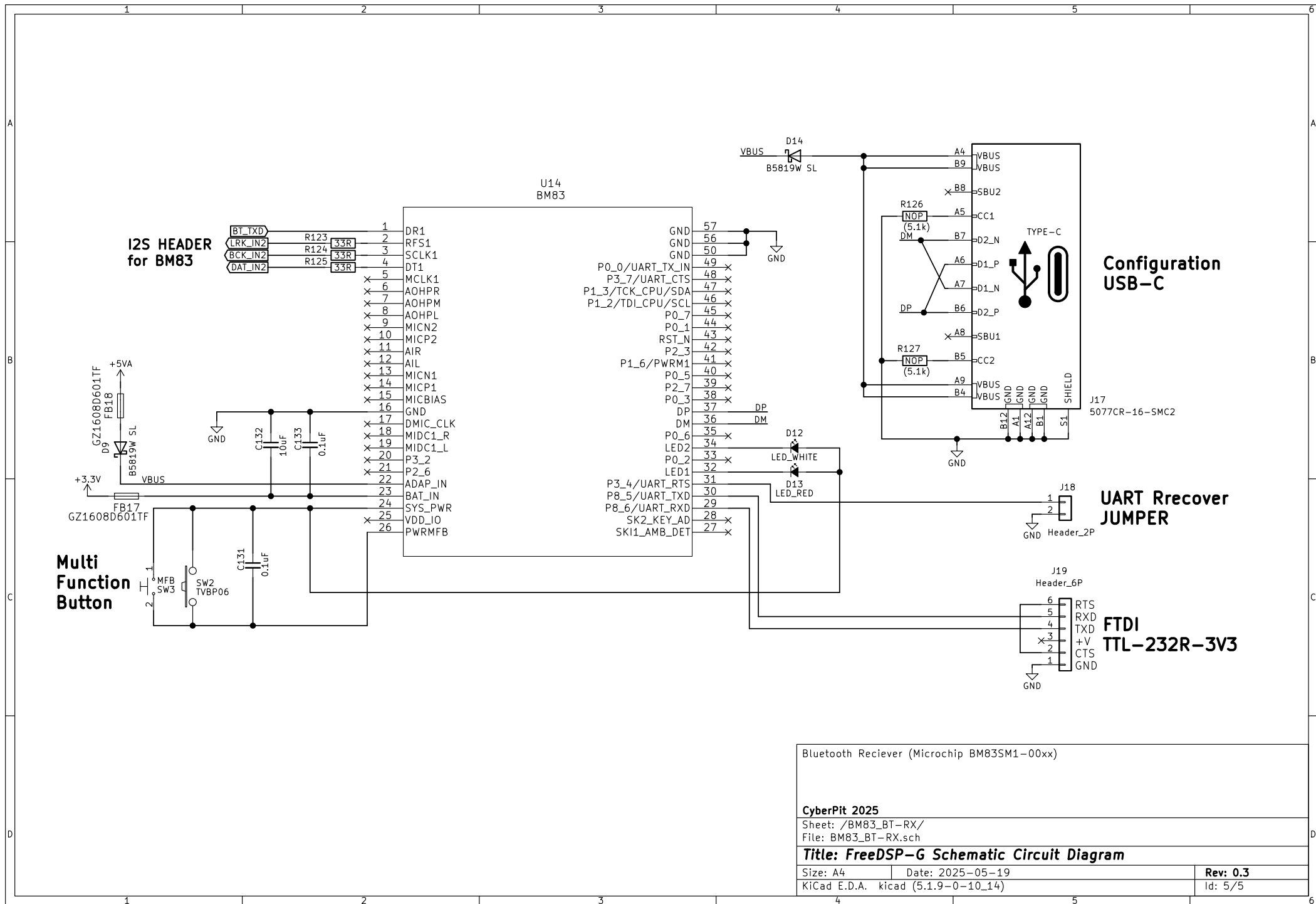


REG12V → ANALOG 3.3V



MAIN BOARD		
CyberPit 2025		
Sheet: /PSU/		
File: PSU.sch		
Title: FreeDSP-G Schematic Circuit Diagram		
Size: A4	Date: 2025-05-19	Rev: 0.3
KiCad E.D.A. kicad (5.1.9-0-10_14)		Id: 3/5





Bluetooth Reciever (Microchip BM83SM1-00xx)

CyberPit 2025

Sheet: /BM83_BT-RX/

File: BM83_BT-RX.sch

Title: FreeDSP-G Schematic Circuit Diagram

Size: A4

Date: 2025-05-19

Rev: 0.3

KiCad E.D.A. kicad (5.1.9-0-10_14)

Id: 5/5