



DSP Power

U1B TMS320C5535

ANA_LDO_OUT

USB_VDDA3P3 USB_VSSA3P3

USB_VDDA1P3 USB_VSSA1P3

USB_VDD1P3 USB_VSS1P3

USB_VDDPLL USB_VSSPLL

LD0I LD0I LD0I

ANA_LDO_OUT

VDDA_ANA BG_CAP VSSA_ANA VSSA_ANA

Ferrite Bead FB5

Power Regulation

CON1

BARREL_JACK_PWR

BT1 Battery

SL04-E3-08

U3 VReg3V3

C48 .33uF

C49 .1uF

Sheet: /Power/ File: Power.sch

Title:

Size: A4 Date: 2017-02-23

KiCad E.D.A. kicad 4.0.6-e0-634953ubuntu16.04.1

Rev: 1.1 Id: 2/3

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