

U1C

SRAM/EBC/HOST Module

GPIO5_C[0]/EBC_SDDO[0]/SMC_DATA[0] ~~Y18~~
GPIO5_C[1]/EBC_SDDO[1]/SMC_DATA[1] ~~AA18~~
GPIO5_C[2]/EBC_SDDO[2]/SMC_DATA[2] ~~AC19~~
GPIO5_C[3]/EBC_SDDO[3]/SMC_DATA[3] ~~AD19~~
GPIO5_C[4]/EBC_SDDO[4]/SMC_DATA[4] ~~W18~~
GPIO5_C[5]/EBC_SDDO[5]/SMC_DATA[5] ~~AA20~~
GPIO5_C[6]/EBC_SDDO[6]/SMC_DATA[6] ~~AB20~~
GPIO5_C[7]/EBC_SDDO[7]/SMC_DATA[7] ~~AC20~~
GPIO0_C[0]/EBC_GDSP/SMC_DATA[8] ~~AC23~~
GPIO0_C[1]/EBC_GDRL/SMC_DATA[9] ~~AD23~~
GPIO0_C[2]/EBC_GDPWR0/SMC_DATA[10] ~~AB19~~
GPIO0_C[3]/EBC_GDPWR1/SMC_DATA[11] ~~AB23~~
GPIO0_C[4]/EBC_GDPWR2/SMC_DATA[12] ~~Y20~~
GPIO0_C[5]/EBC_SDCE3/SMC_DATA[13] ~~AA22~~
GPIO0_C[6]/EBC_SDCE4/SMC_DATA[14] ~~AC24~~
GPIO0_C[7]/EBC_SDCE5/SMC_DATA[15] ~~AD24~~

GPIO0_B[0]/EBC_SDCE0/SMC_ADDR[0]/HOST_DATA[0] ~~AD20~~
GPIO0_B[1]/EBC_SDCE1/SMC_ADDR[1]/HOST_DATA[1] ~~AA21~~
GPIO0_B[2]/EBC_SDCE2/SMC_ADDR[2]/HOST_DATA[2] ~~AD21~~
GPIO0_B[3]/EBC_BORDER0/SMC_ADDR[3]/HOST_DATA[3] ~~AC22~~
GPIO0_D[1]/EBC_GDCLK/SMC_ADDR[4]/HOST_DATA[4] ~~AC21~~
GPIO5_D[0]/EBC_SDLE/SMC_ADDR[5]/HOST_DATA[5] ~~Y19~~
GPIO5_D[1]/EBC_SDCLK/SMC_ADDR[6]/HOST_DATA[6] ~~W19~~
GPIO3_D[5]/SMC_ADDR[7]/HOST_DATA[7] ~~Y22~~
GPIO3_D[6]/SMC_ADDR[8]/HOST_DATA[8] ~~R19~~
GPIO3_D[7]/SMC_ADDR[9]/HOST_DATA[9] ~~E17~~
GPIO3_C[3]/SMC_ADDR[10]/HOST_DATA[10] ~~E16~~
GPIO3_C[4]/SMC_ADDR[11]/HOST_DATA[11] ~~A16~~
GPIO3_C[5]/SMC_ADDR[12]/HOST_DATA[12] ~~B15~~
GPIO3_C[2]/SMC_ADDR[13]/HOST_DATA[13] ~~A14~~
GPIO3_A[6]/SMC_ADDR[14]/HOST_DATA[14] ~~F17~~
GPIO3_A[7]/SMC_ADDR[15]/HOST_DATA[15] ~~B13~~
GPIO3_C[6]/SMC_ADDR[16]/HOST_DATA[16] ~~B14~~
GPIO3_C[7]/SMC_ADDR[17]/HOST_DATA[17] ~~D16~~
GPIO3_D[0]/SMC_ADDR[18]/HOST_ADDR0 ~~F14~~
GPIO3_D[1]/SMC_ADDR[19]/HOST_ADDR1 ~~A15~~

GPIO0_B[4]/EBC_BORDER1/SMC_WEN ~~AD22~~
GPIO0_B[7]/EBC_GDOE/SMC_OEN ~~AB22~~
GPIO0_D[0]/EBC_SDOE/SMC_ADVN ~~AB21~~
GPIO1_A[1]/SMC_CSN0 ~~W17~~
GPIO1_A[2]/SMC_CSN1 ~~Y21~~
GPIO0_B[5]/EBC_VCOM/SMC_BLSN0 ~~Y17~~
GPIO0_B[6]/EBC_SDSHR/SMC_BLSN1/HOST_INT ~~AA19~~

GPIO3_D[2]/HOST_CSN ~~D17~~
GPIO3_D[3]/HOST_RDN ~~E18~~
GPIO3_D[4]/HOST_WRN ~~D19~~

RK2918

U1H

HSADC Module

GPIO5_A[5]/HSADC_DATA0 ~~B20~~
GPIO5_A[6]/HSADC_DATA1 ~~F18~~
GPIO5_A[7]/HSADC_DATA2 ~~A19~~
GPIO5_B[0]/HSADC_DATA3 ~~E21~~
GPIO5_B[1]/HSADC_DATA4 ~~C20~~
GPIO5_B[2]/HSADC_DATA5 ~~B17~~
GPIO5_B[3]/HSADC_DATA6 ~~A17~~
GPIO5_B[4]/HSADC_DATA7 ~~C17~~

GPIO5_B[5]/HSADC_DATA8/TS_VALID ~~B19~~
GPIO5_B[6]/HSADC_DATA9/TS_FAIL ~~C13~~
GPIO5_A[4]/TS_SYNC ~~C16~~

GPIO5_B[7]/HSADC_CLKOUT/GPS_CLK ~~F19~~

RK2918

PS47

Title: PS47

File: RK2918 Parts

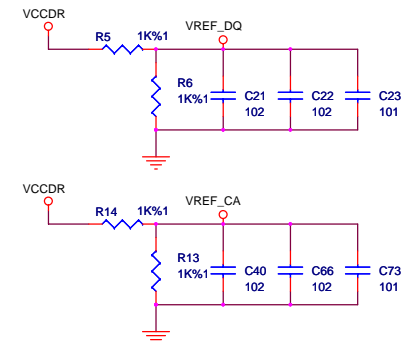
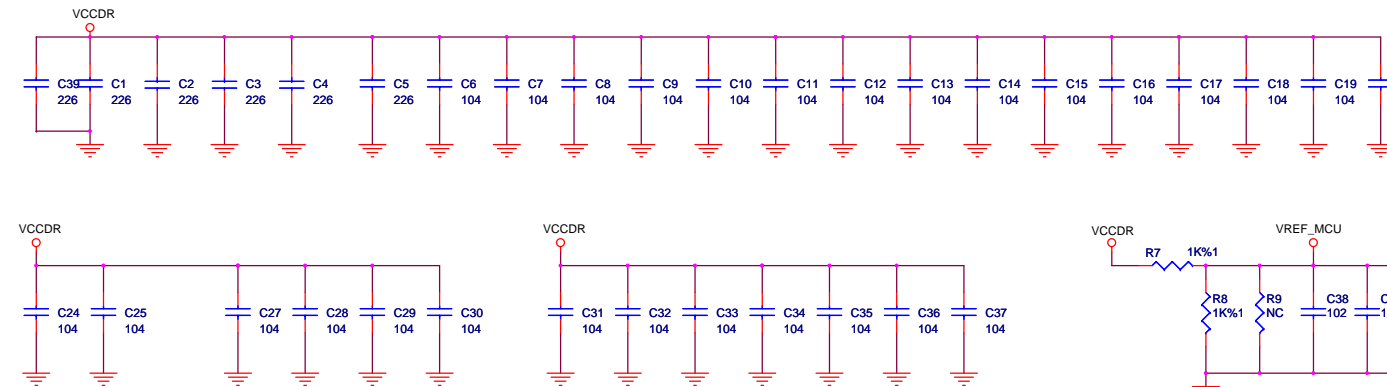
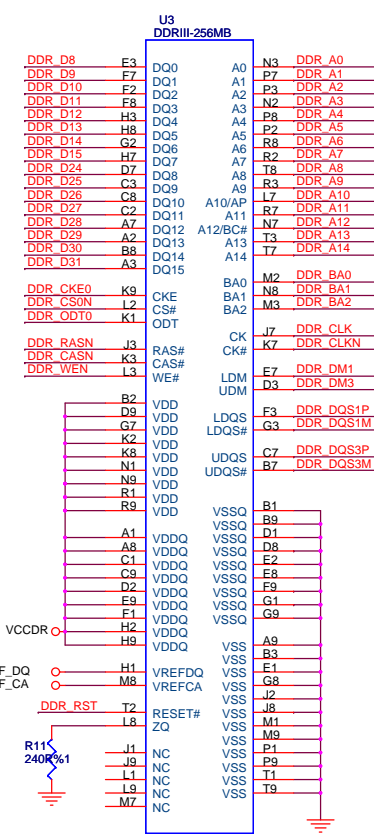
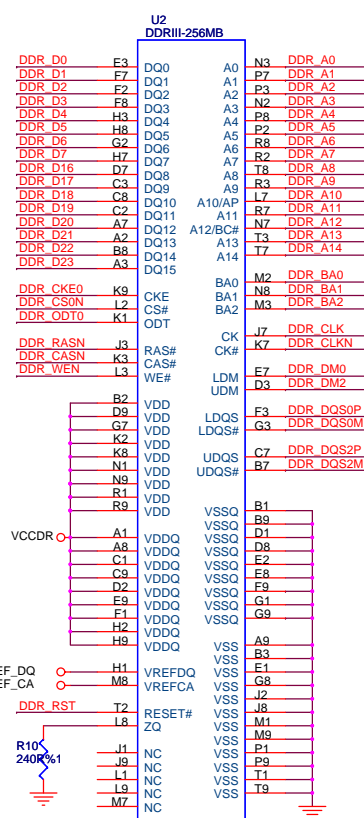
REV: 1.0

Create Date: Thursday, October 28, 2010

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Modify Date: Tuesday, July 12, 2011

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U1F

SDMMC Module

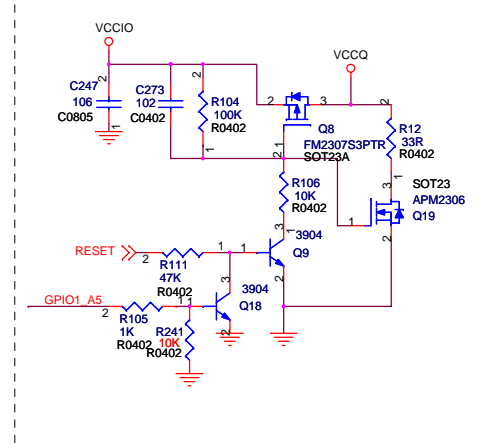
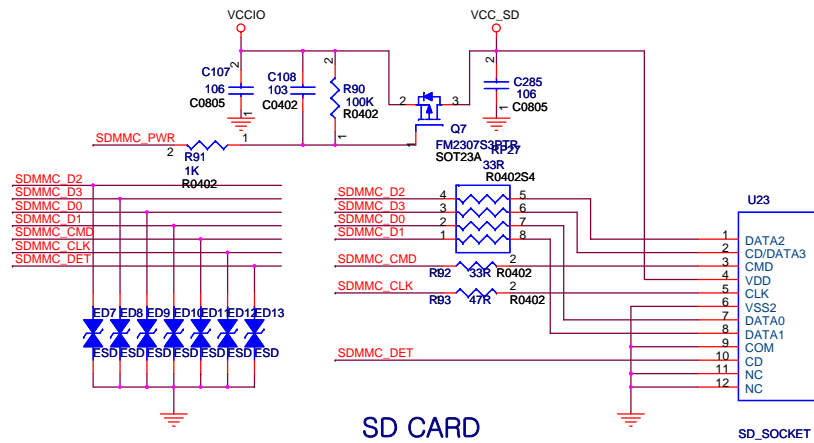
GPIO1_D[2]/SDMMC0_DATA0 D20 SDMMC D0
GPIO1_D[3]/SDMMC0_DATA1 G22 SDMMC D1
GPIO1_D[4]/SDMMC0_DATA2 B24 SDMMC D2
GPIO1_D[5]/SDMMC0_DATA3 R19 SDMMC D3
GPIO1_D[6]/SDMMC0_DATA4 C23
GPIO1_D[7]/SDMMC0_DATA5 E20
GPIO2_A[0]/SDMMC0_DATA6 E23
GPIO2_A[1]/SDMMC0_DATA7

GPIO1_D[0]/SDMMC0_CLKOUT D22 SDMMC CLK
GPIO1_D[1]/SDMMC0_CMD G20 SDMMC CMD
GPIO2_A[2]/SDMMC0_DETECT_N B10 SDMMC DET
GPIO5_D[5]/SDMMC0_PWR_EN A7 SDMMC PWR

GPIO1_C[3]/SDMMC1_DATA0 H22 SD1 D0
GPIO1_C[4]/SDMMC1_DATA1 H23 SD1 D1
GPIO1_C[5]/SDMMC1_DATA2 H18 SD1 D2
GPIO1_C[6]/SDMMC1_DATA3 H19 SD1 D3

GPIO1_C[7]/SDMMC1_CLKOUT G24 SD1 CLK
GPIO1_C[2]/SDMMC1_CMD D24 SD1 CMD
GPIO5_D[6]/SDMMC1_PWR_EN A6 WIFI_PWR

RK2918



U1E

NAND FLASH/EMMC Module

FLASH_DATA[0] N23
FLASH_DATA[1] N19
FLASH_DATA[2] L22
FLASH_DATA[3] L23
FLASH_DATA[4] N24
FLASH_DATA[5] M23
FLASH_DATA[6] L19
FLASH_DATA[7] L21

GPIO4_B[0]/FLASH_DATA[8] L20
GPIO4_B[1]/FLASH_DATA[9] M22
GPIO4_B[2]/FLASH_DATA[10] J23
GPIO4_B[3]/FLASH_DATA[11] J24
GPIO4_B[4]/FLASH_DATA[12] N22
GPIO4_B[5]/FLASH_DATA[13] M20
GPIO4_B[6]/FLASH_DATA[14] K21
GPIO4_B[7]/FLASH_DATA[15] M19

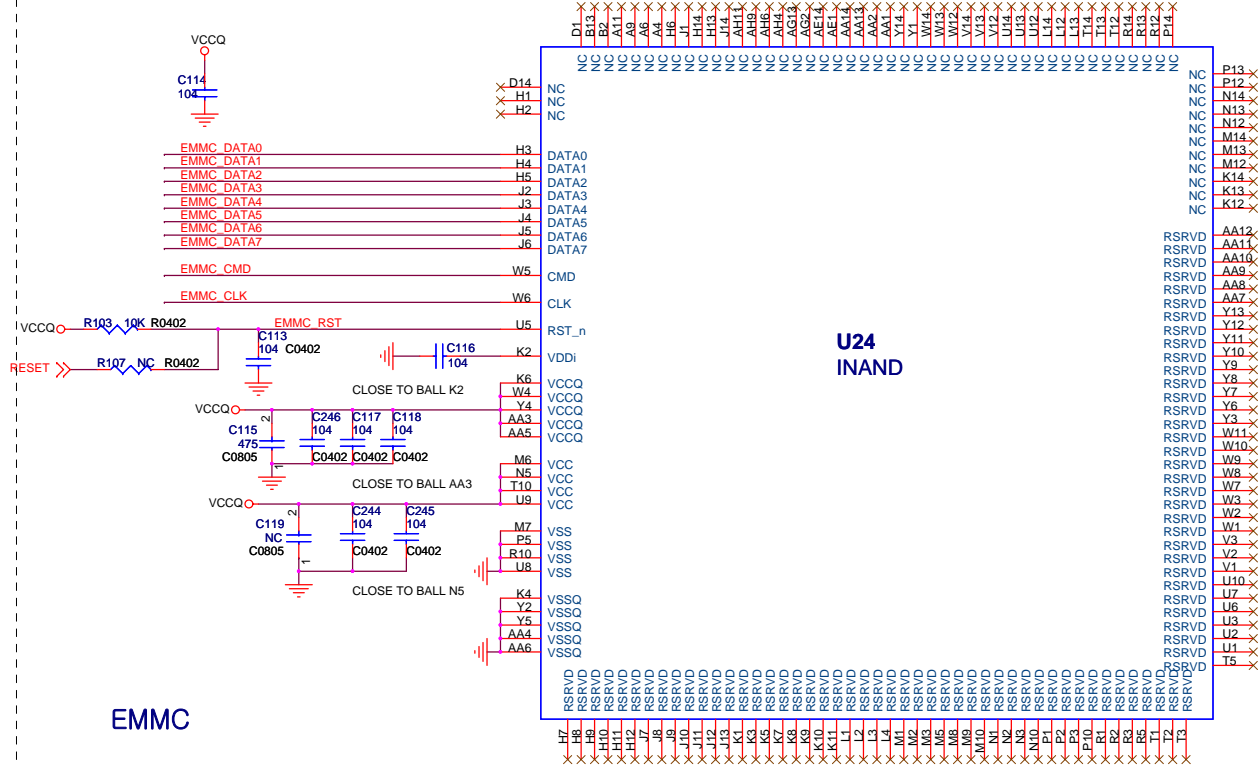
FLASH_RDN N21
FLASH_RDY N20
FLASH_WRN K20
FLASH_WP K19
FLASH_CLE M24
FLASH_ALE P19
GPIO0_A[5]/FLASH_DQS J21

FLASH_CSN0 M24
GPIO0_D[2]/FLASH_CSN1 K24
GPIO0_D[3]/FLASH_CSN2 K23
GPIO0_D[4]/FLASH_CSN3 J22
GPIO0_D[5]/FLASH_CSN4 L19
GPIO0_D[6]/FLASH_CSN5 L24
GPIO0_D[7]/FLASH_CSN6 J20
GPIO1_A[0]/FLASH_CSN7/MDDR_TO

GPIO3_B[2]/EMMC_DATA0 F22 EMMC DATA0
GPIO3_B[3]/EMMC_DATA1 H24 EMMC DATA1
GPIO3_B[4]/EMMC_DATA2 F23 EMMC DATA2
GPIO3_B[5]/EMMC_DATA3 F24 EMMC DATA3
GPIO3_B[6]/EMMC_DATA4 C23 EMMC DATA4
GPIO3_B[7]/EMMC_DATA5 D23 EMMC DATA5
GPIO3_C[0]/EMMC_DATA6 F21 EMMC DATA6
GPIO3_C[1]/EMMC_DATA7 G21 EMMC DATA7

GPIO3_B[0]/EMMC_CLKOUT E22 EMMC CMD
GPIO3_B[1]/EMMC_CMD H21 EMMC CMD
GPIO1_A[5]/EMMC_PWR_EN/PWM3 A9

RK2918

U24
INAND

PS47

Title: PS47

File: MEMORY

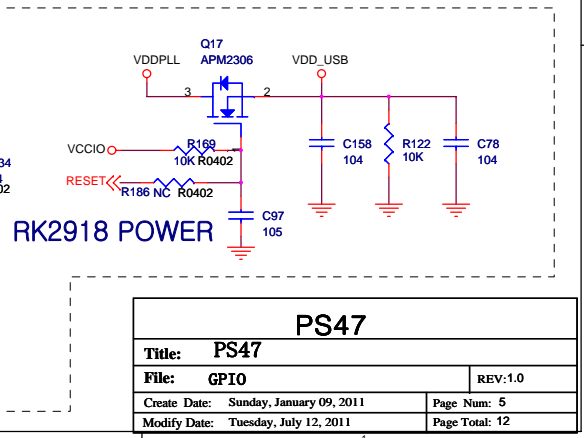
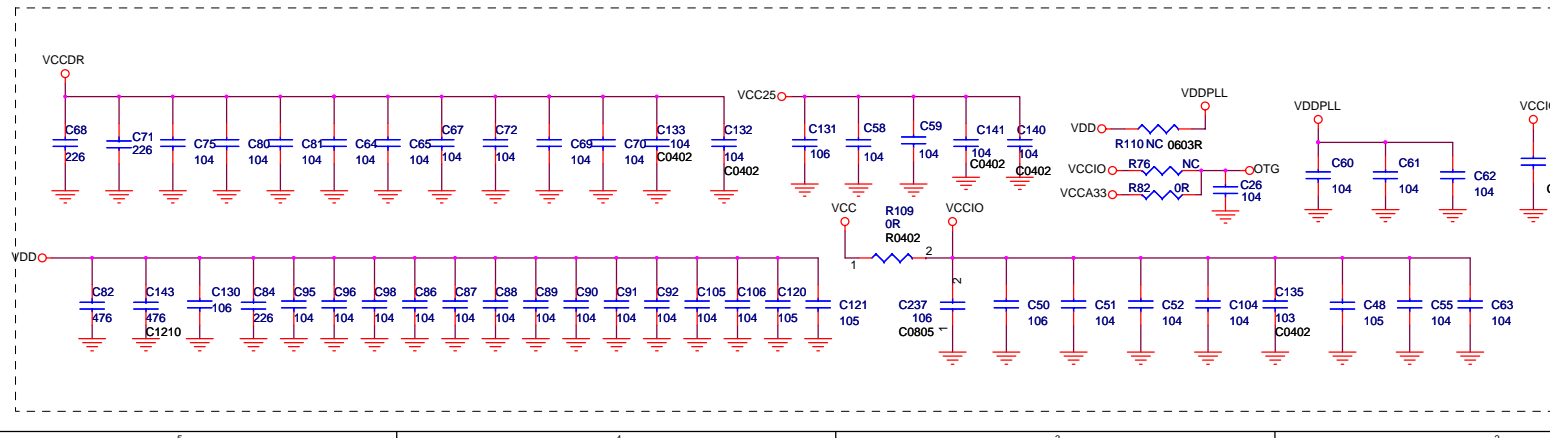
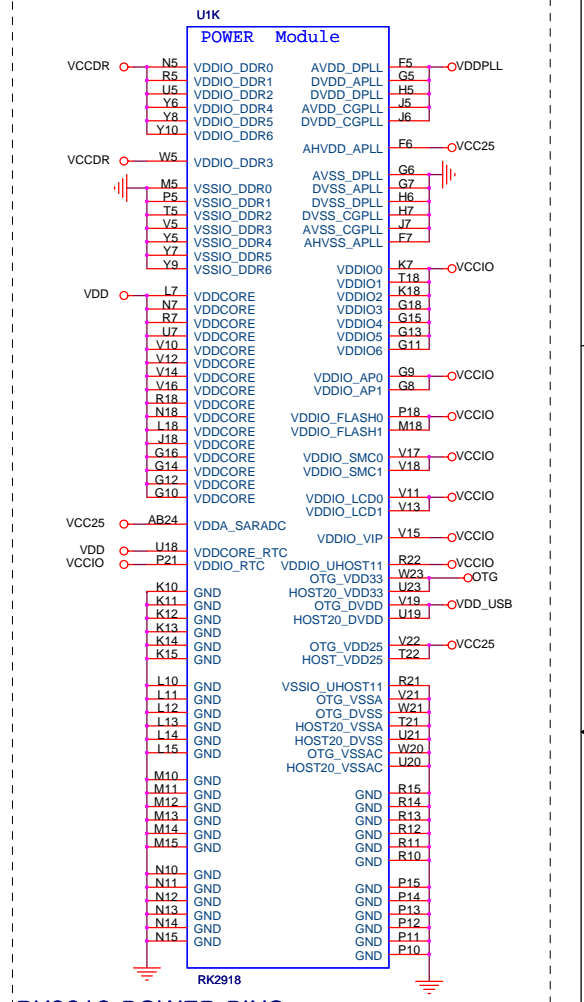
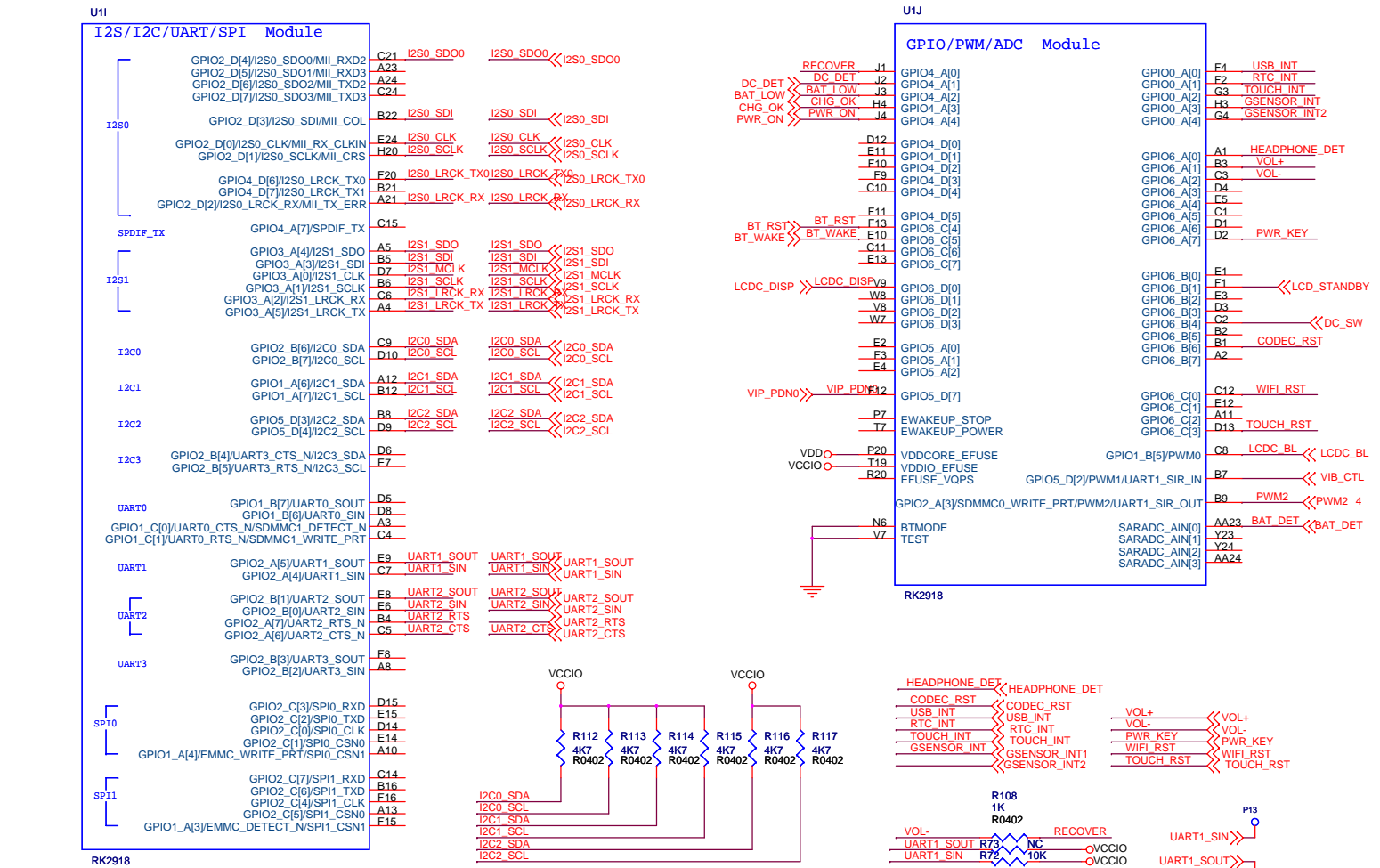
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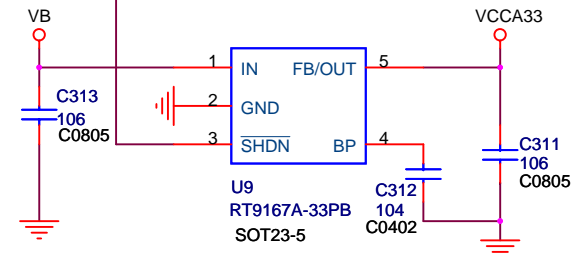
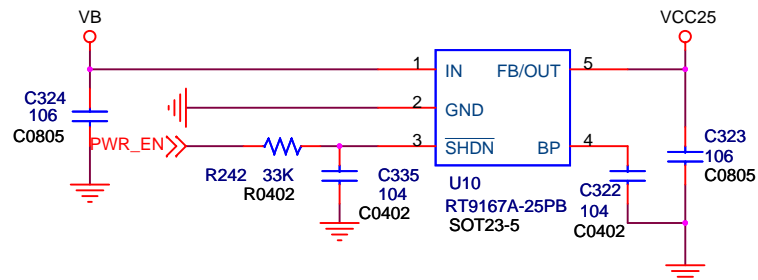
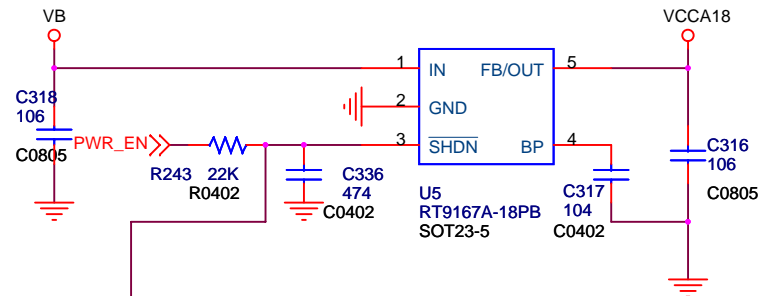
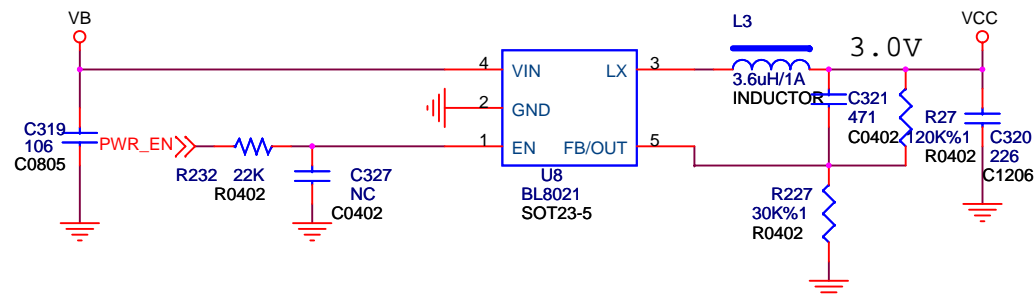
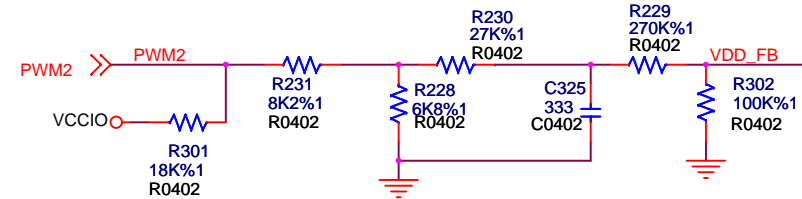
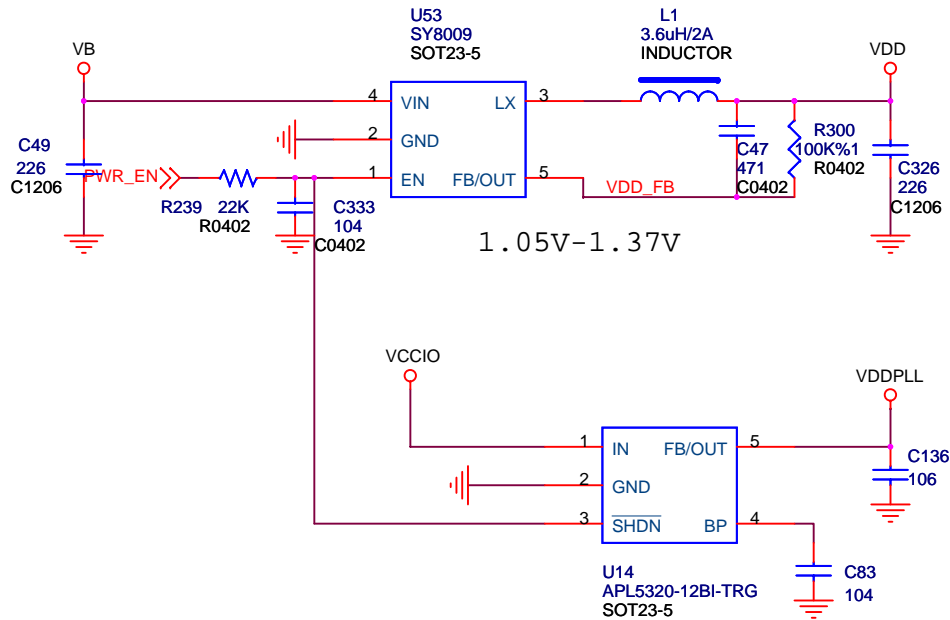
Create Date: Sunday, January 09, 2011

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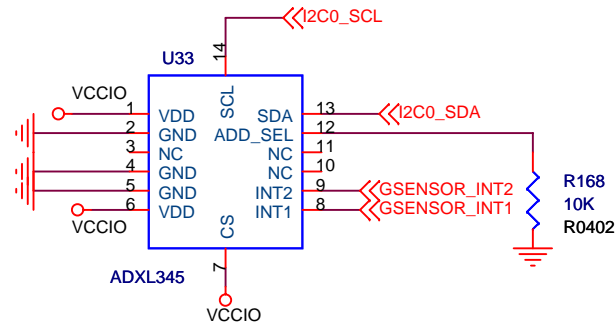




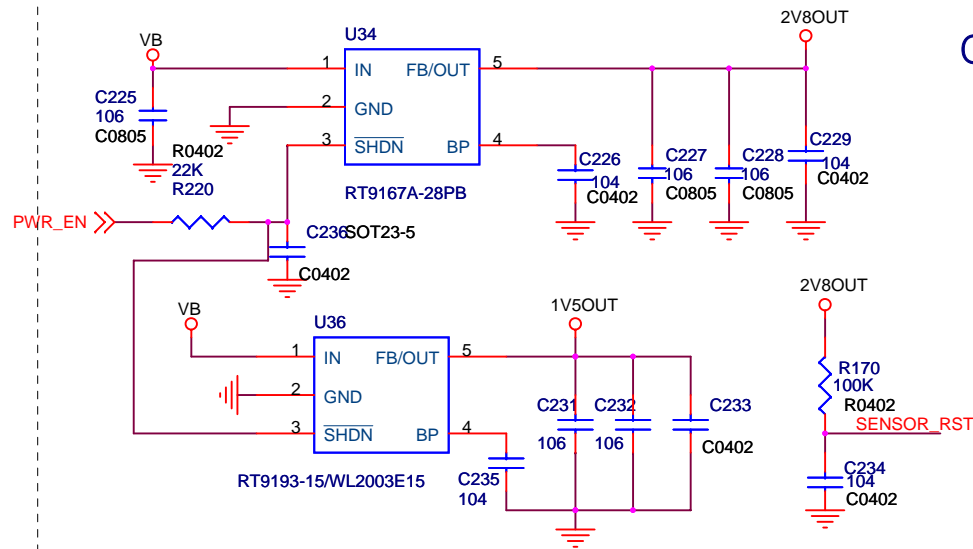
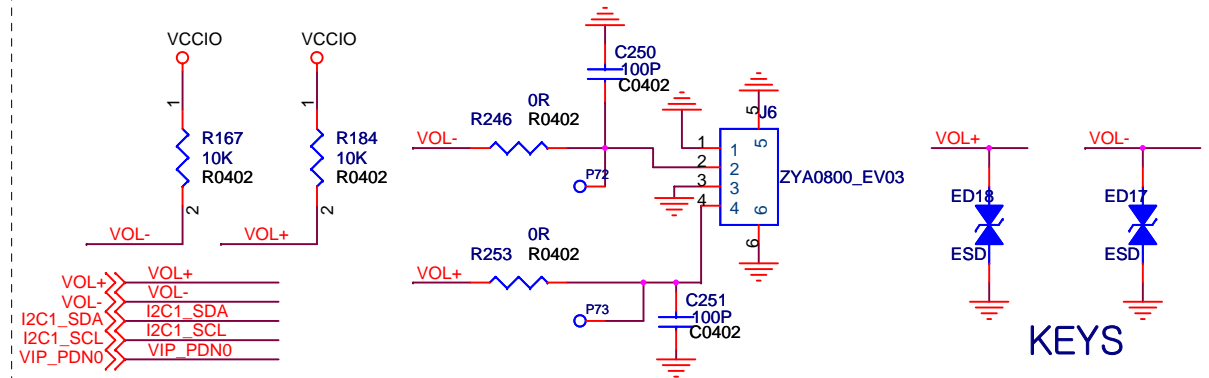
SYSTEM POWER

PS47

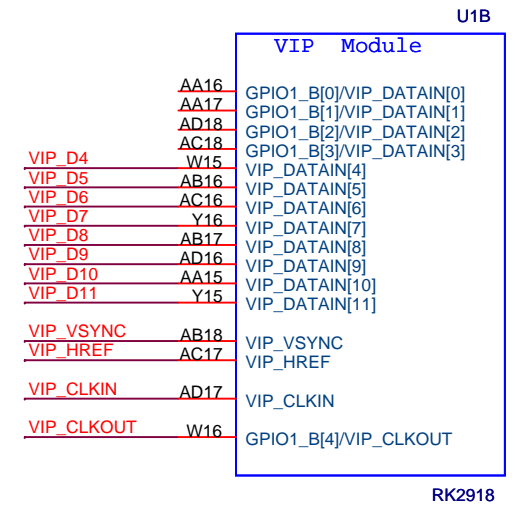
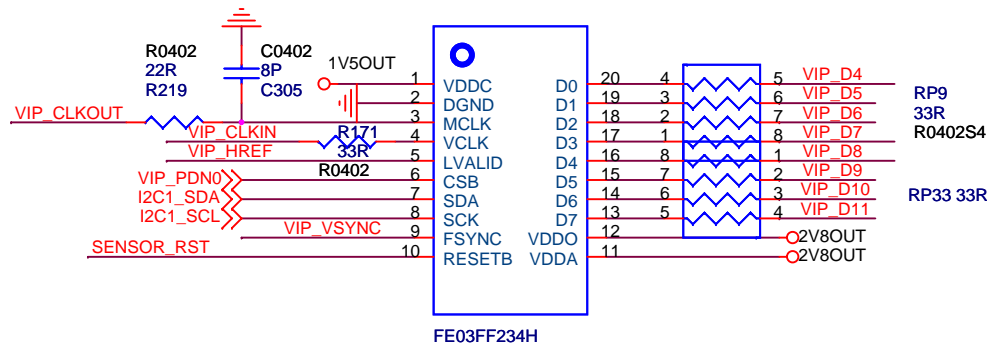
Title: PS47	
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3D G-Sensor



CAMERA&POWER



PS47

Title: PS47

File: CAMERA/G_SENSOR/KEY/IR

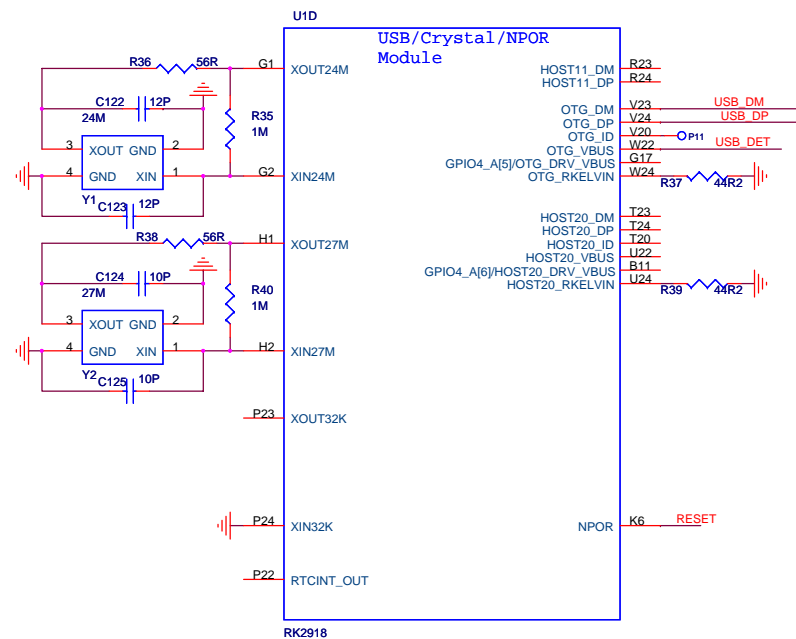
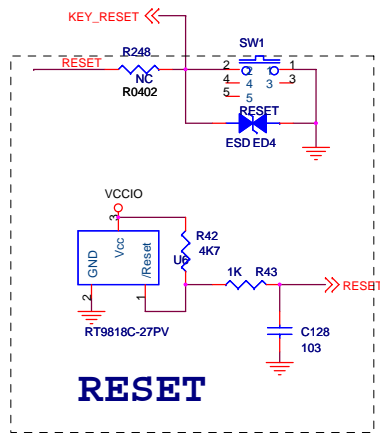
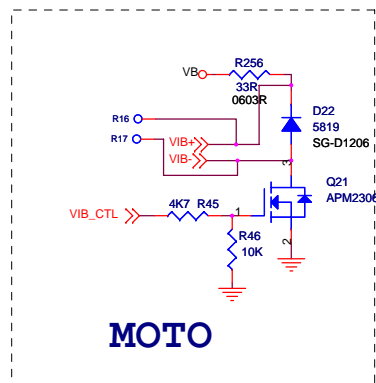
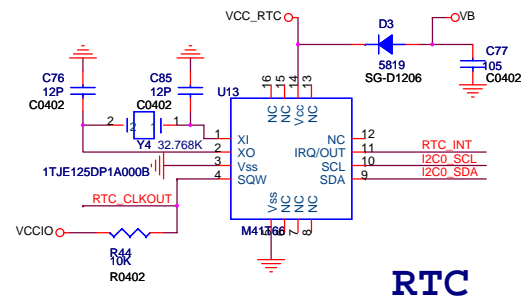
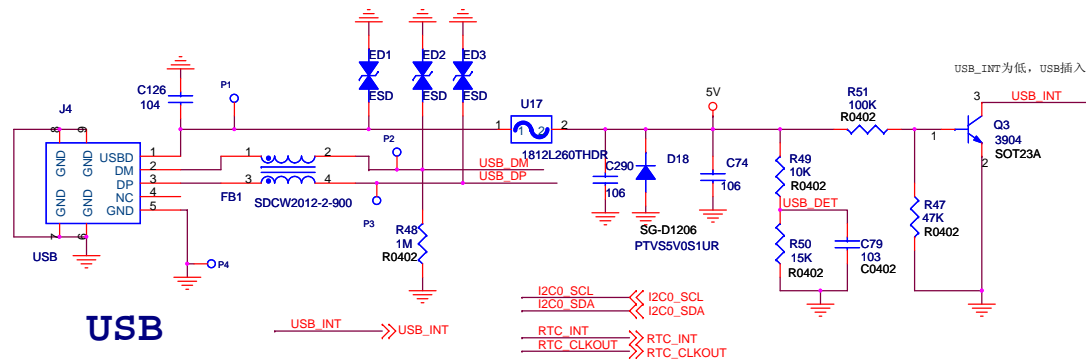
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PS47		
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