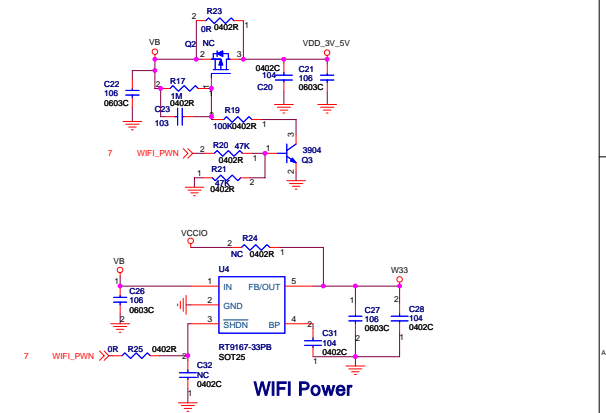
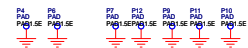
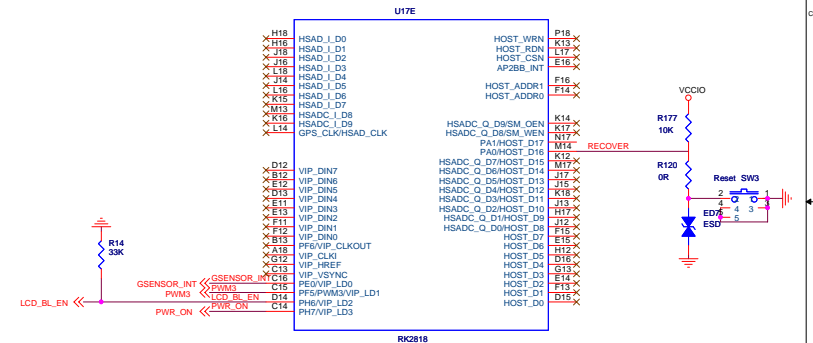
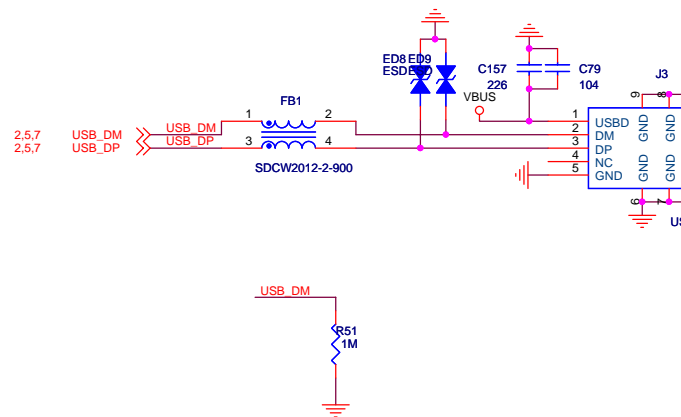
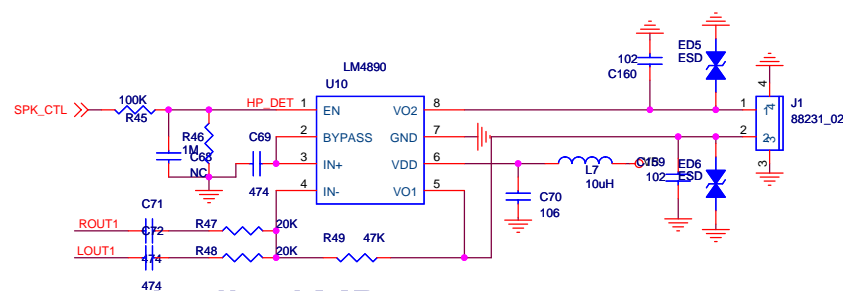
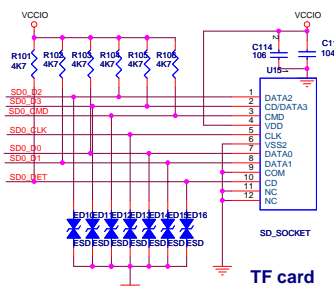
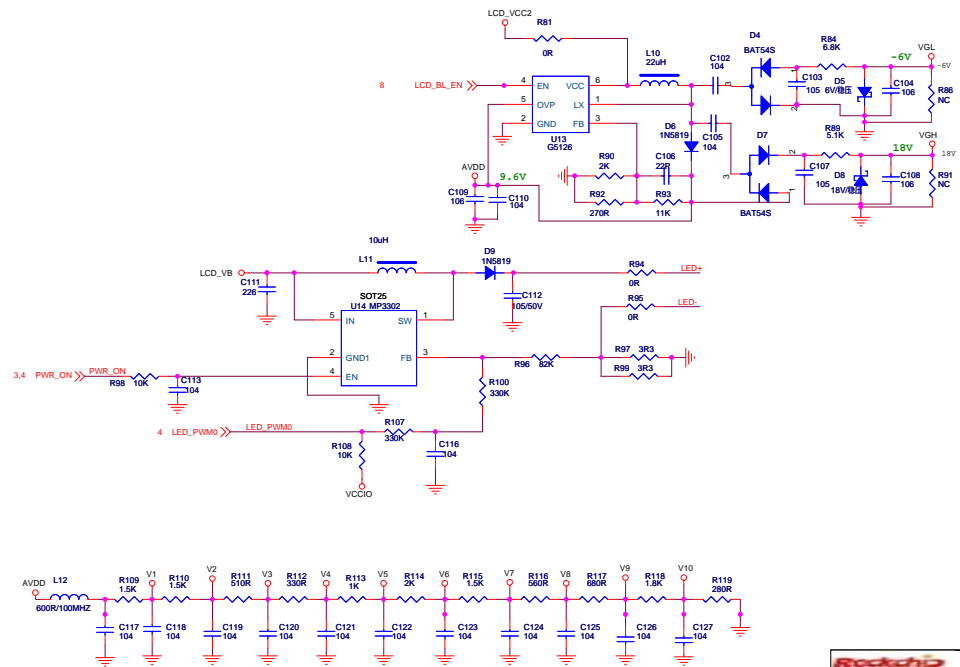
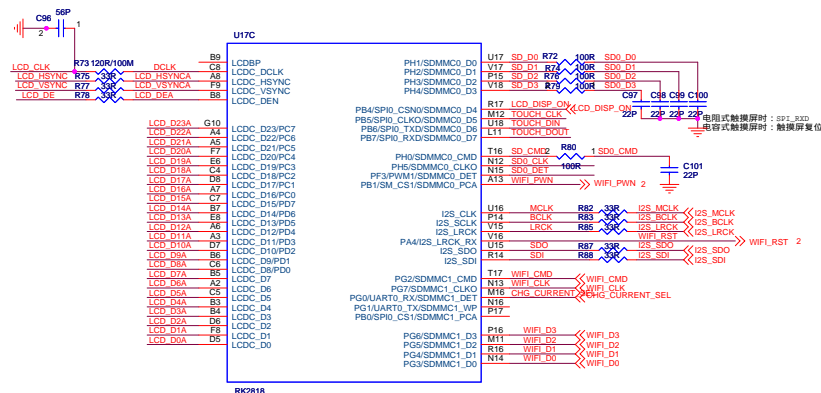
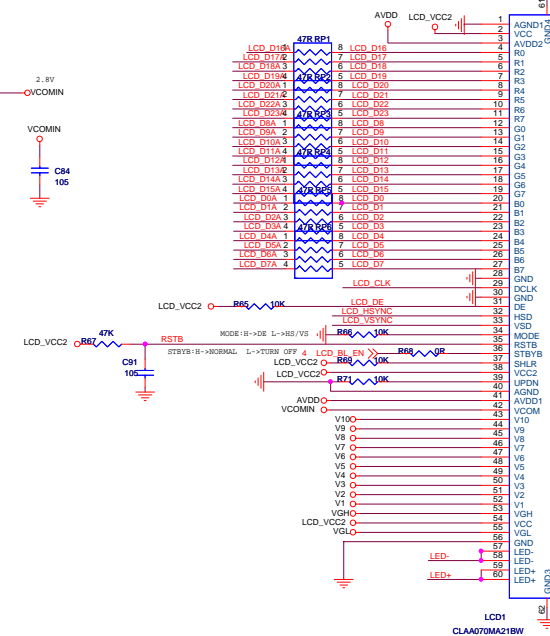
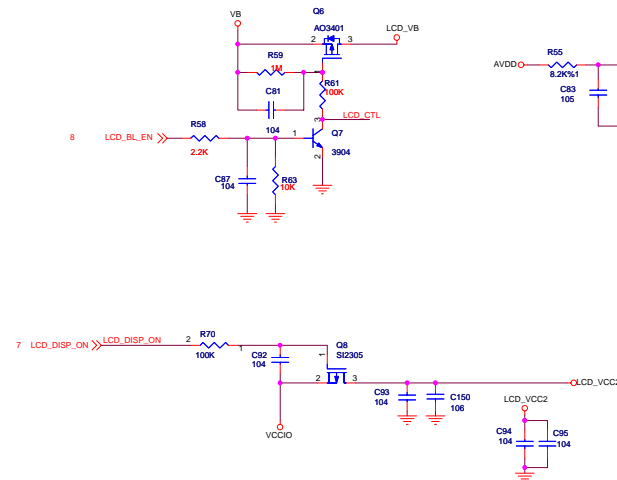
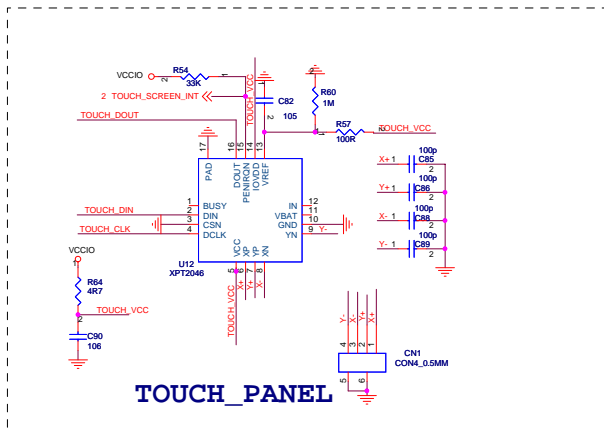
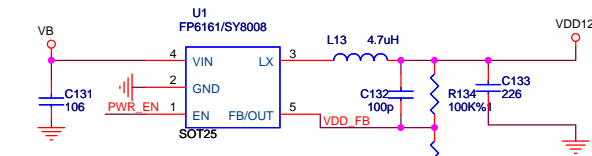


RK2808 POWER PINS

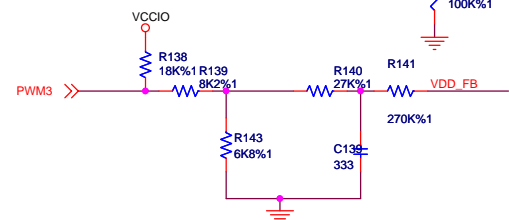
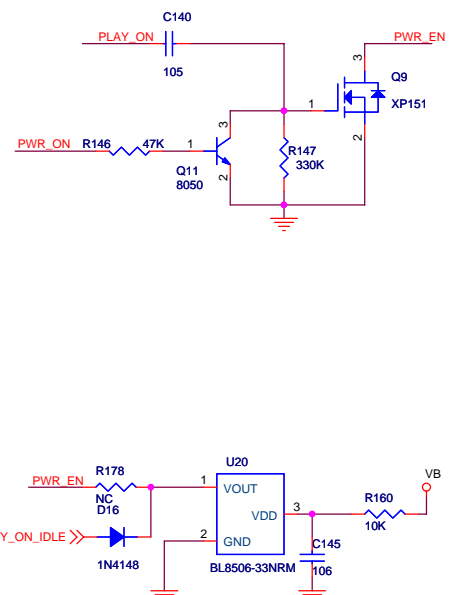




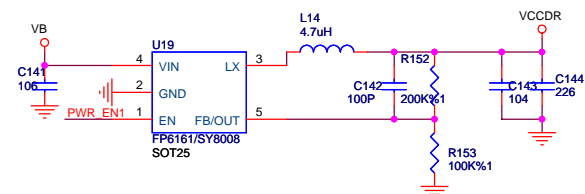




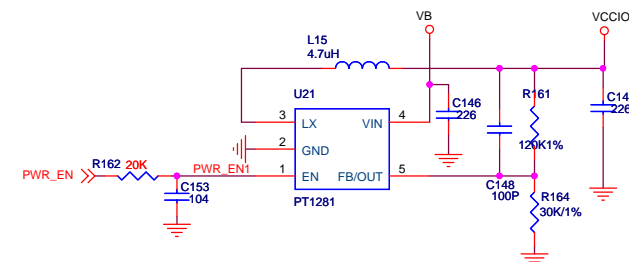
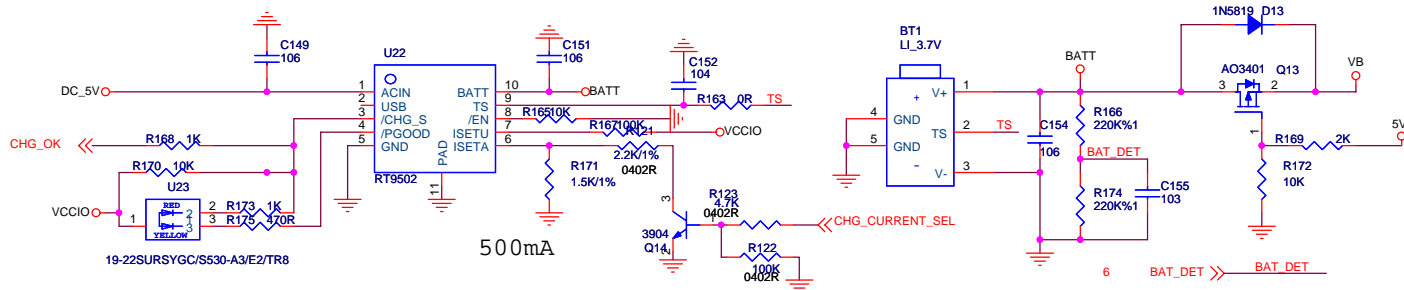
Core Power



DDRII POWER



VCCIO
3.0V


$$I_{chargeAC} = 300 \times (2.5 / R_{set})$$

Version	Date	Author	Change Note	Approved
V1.0	2010.09.06	Kim	First edition	

GPIO

GPIO	FUNCTION	GPIO	FUNCTION	GPIO	FUNCTION	GPIO	FUNCTION
PA0	RECOVER	PB7	TOUCH_DOUT	PF3	SD0_DET	PG0	
PA1		PE0	GSENSOR_INT	PF4	NAND_DETECT	PG1	
PA2		PE1	PLAY_ON_IDLE	PF5	PWM3(VDD ajust)	PG2	WIFI_CMD
PA3		PE2	WAKEUP_INT	PF7	SPK_CTL	PG3	WIFI_D0
PA4	WIFI_RST	PE3	TOUCH_SCREEN_INT	PH0	SD0_CMD	PG4	WIFI_D1
PB0		PE4		PH1	SD_D0	PG5	WIFI_D2
PB1	WIFI_PWN	PE5		PH2	SD_D1	PG6	WIFI_D3
PB2		PE6	I2C1_SDA	PH3	SD_D2	PG7	WIFI_CLK
PB3	CHG_OK	PE7	I2C1_SCL	PH4	SD_D3	AIN0	BAT_DET
PB4	LCD_DISP_ON	PF0	UART1_RX	PH5	SD0_CLK	AIN1	
PB5	TOUCH_CLK	PF1	UART1_TX	PH6	LCD_BL_EN	AIN2	DC5V_DET
PB6	TOUCH_DIN	PF2	LED_PWM0	PH7	PWR_ON		

 瑞芯微电子

福州瑞芯微电子有限公司

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File: Modify note	REV: 1.1
Create Date: Tuesday, June 22, 2010	Page Num: 7
Modify Date: Tuesday, June 21, 2011	Page Total: 7