


Marvell PXA320 Pandora Main Board 1.0

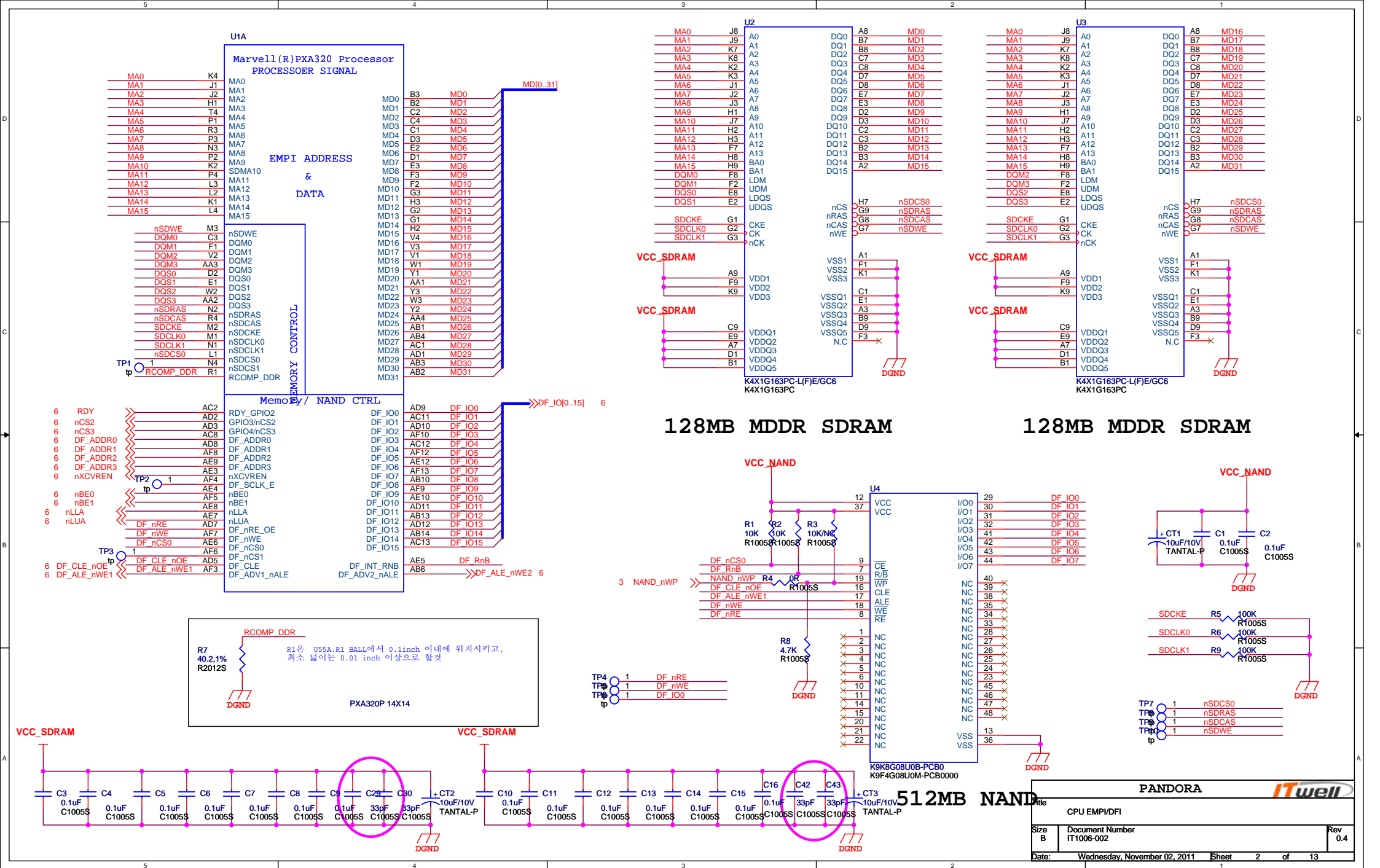
For GXI

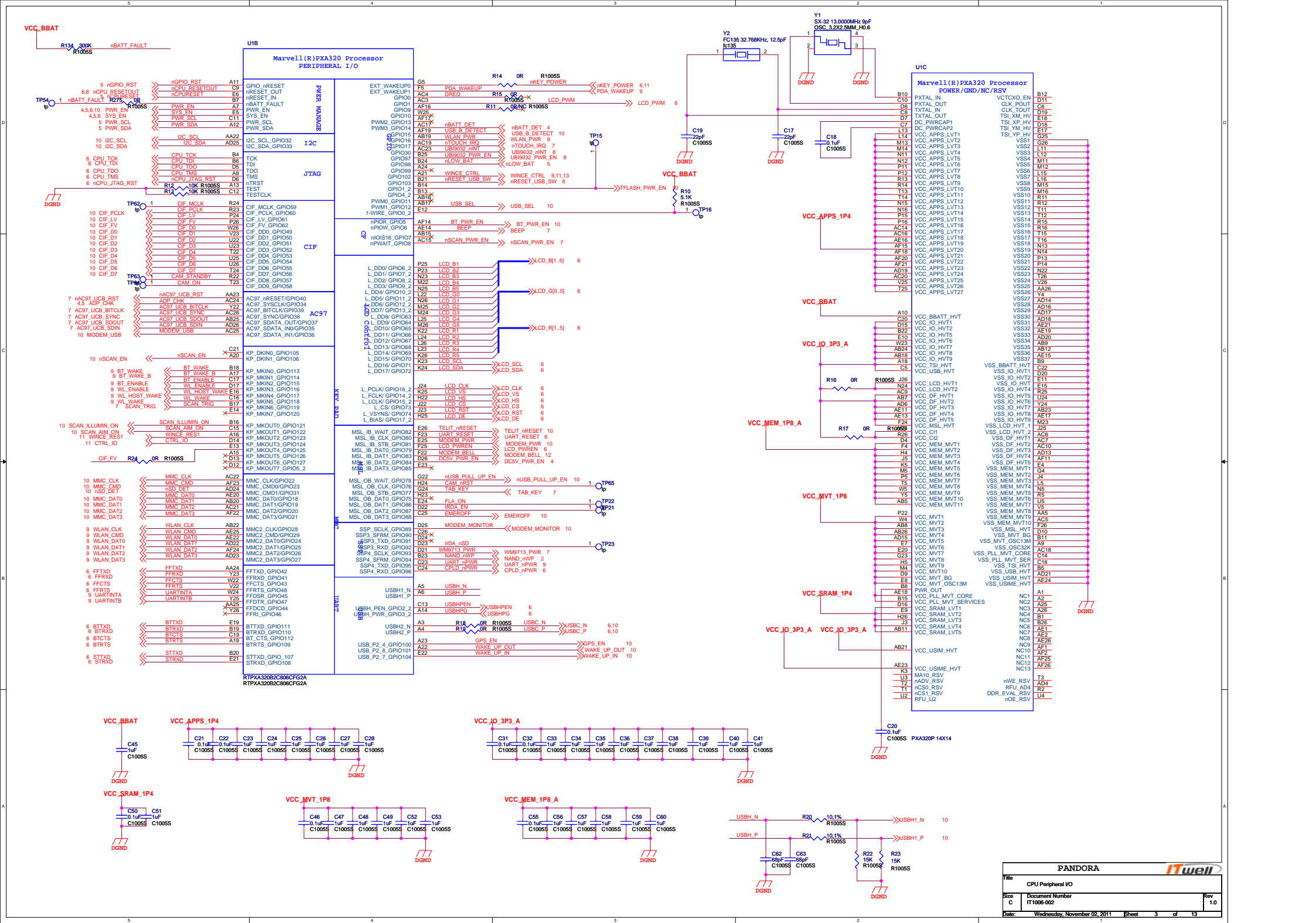
Contents :

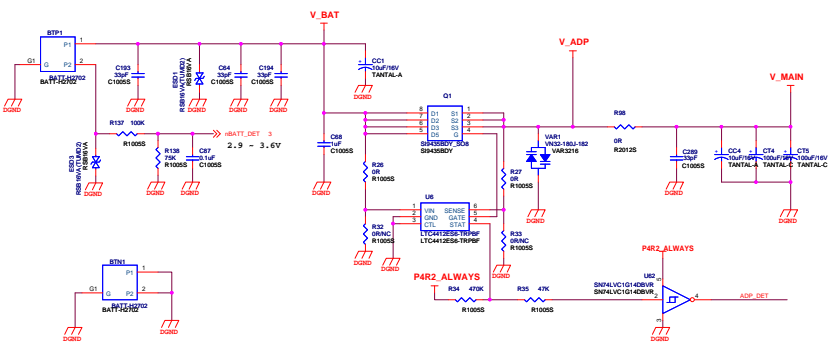
- | | |
|-----------------------|-----------------------------|
| 1. TITLE | 7. AUDIO |
| 2. CPU EMPI/DFI | 8. KEY/ USB HOST |
| 3. CPU Peripheral I/O | 9. UART/ BT/ WLAN |
| 4. DC DC PART1 | 10. MODULE |
| 5. DC DC PART2 | 11. SCAN/CAMERA/GPS |
| 6. LCD/ CPLD/ IrDA | 12. RFID/ TFLASH/ CONNECTOR |

ITWell

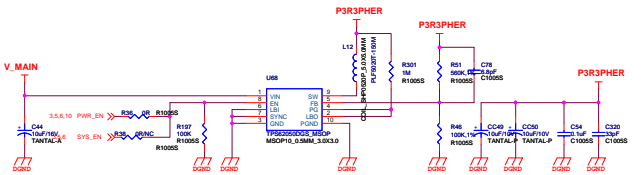
PANDORA				
Title		TITLE		
Size	Document Number			Rev
A	IT1006-002			1.0
Date:	Wednesday, November 02, 2011		Sheet	1 of 13



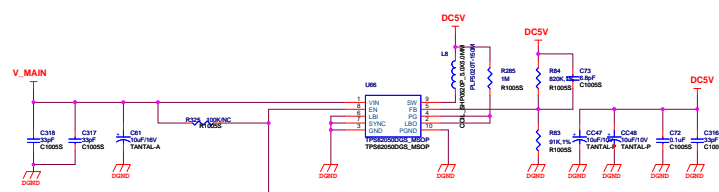




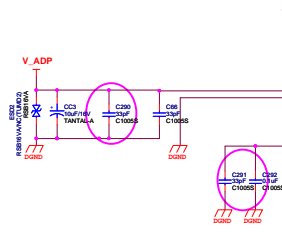
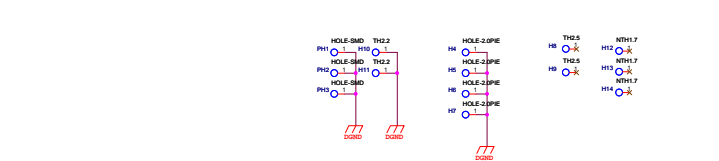
< DC4V : 800mA - SYSTEM >



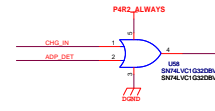
< DC3.3V : 800mA -Peripheral >



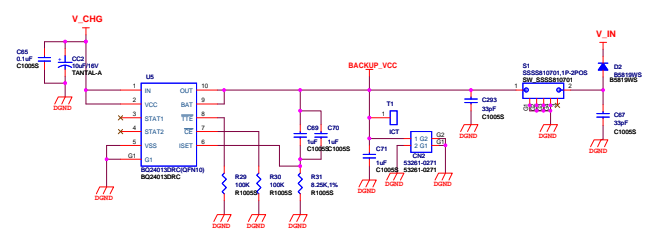
< DC5V : 1000mA - USIP, AUDIO, USB HOST, Paypass >



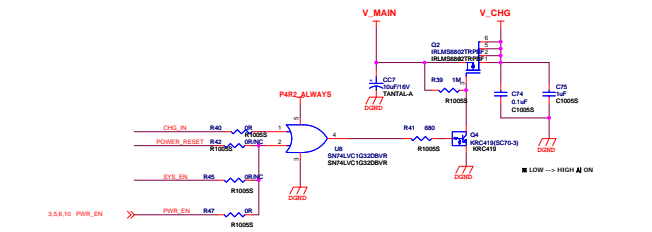
< DC Charger Jack >



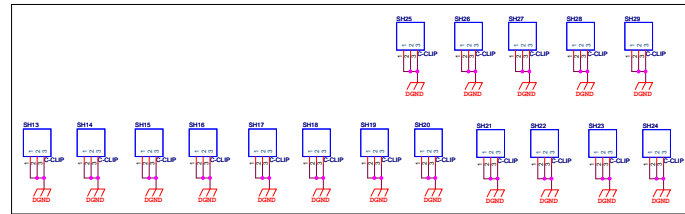
< Backup Battery Charger >



Backup Battery : 3.7V 1400mAh Li-Polymer (100mA)



1. DDA OFF & DC 충전시 백업 충전
2. DDA ON 백업 충전
3. DDA OFF & DC 미충전시 백업 충전 OFF
4. DDA SLEEP 시 백업 미충전, but DC 충전시 부하된 충전.



< System Reset >

