

MIDAS_REV1.1

2012.03.21

sheet01 : 2G / 3G RF, TRANCEIVER

sheet02 : GPS, FM, BT, WIFI, NFC, SENSOR

sheet03 : CP(XMM6262), MICRO SD, SIM

sheet04 : AP CHIP, MEMORY

sheet05 : AP PMIC, IF PMIC

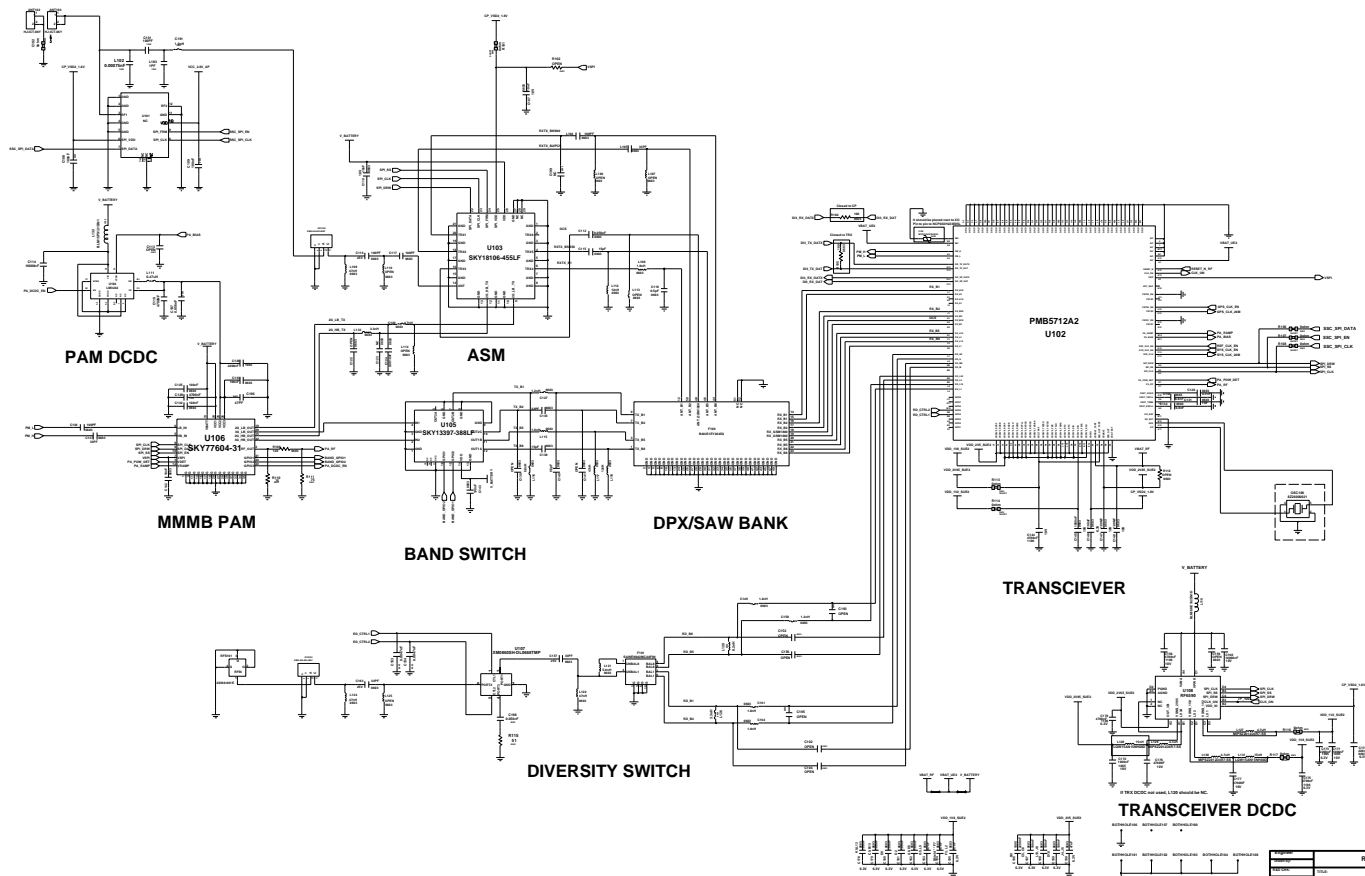
sheet06 : AUDIO

sheet07 : CAM, LCD, MHL

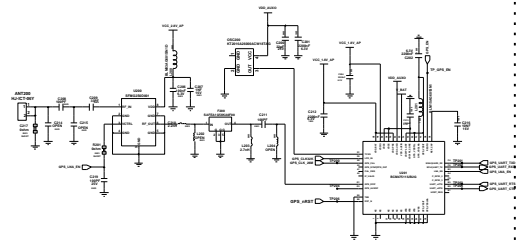
Project No.		Title		Rev.	
Drawing No.		MIDAS		001	
Drawing Date		Drawing Version		Sheet No.	
Drawing By		Drawing Check		Sheet No.	

RF Part

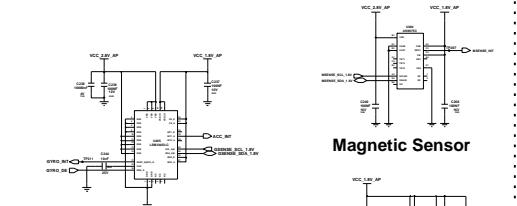
2012.03.21



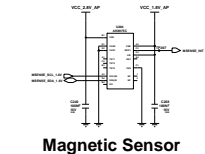
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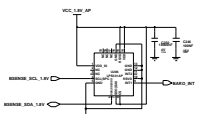
GPS(BCM47511)



6 Axes Sensor (GYRO, ACCEL)

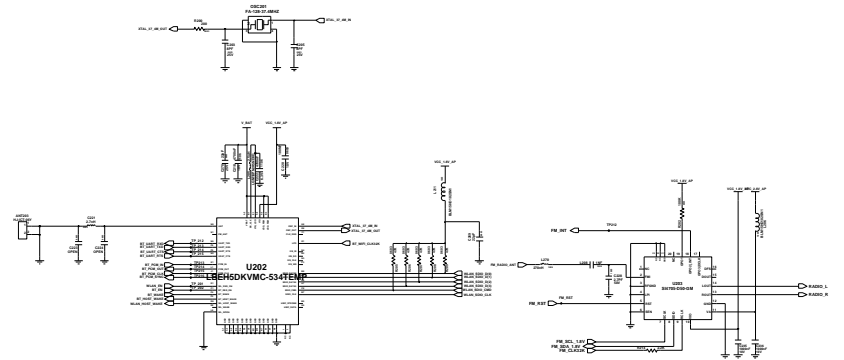


Magnetic Sensor



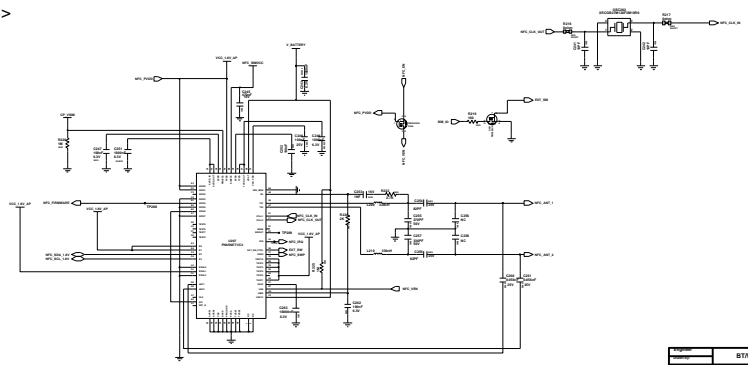
Barometer Sensor

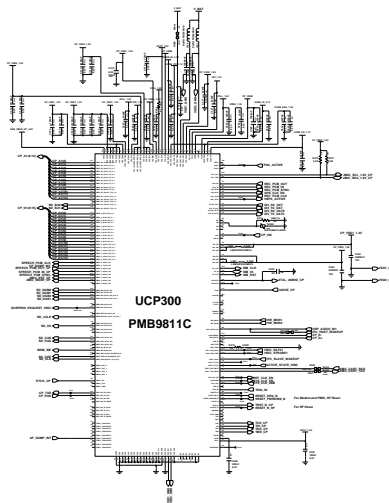
SENSORS



BT/WIFI/FM (SWB-B53 --- BCM4334 MODULE)

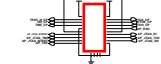
<NFC>



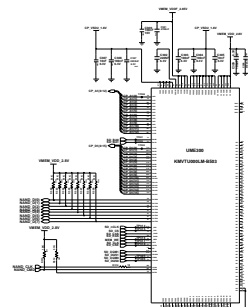
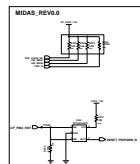


HDC301

CP/AP JTAG



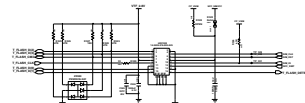
PCB JTAG



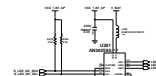
moviNand + DDR

1000	1000
3200	3200
6400	6400

EU	EU
AU	AU
IN	IN

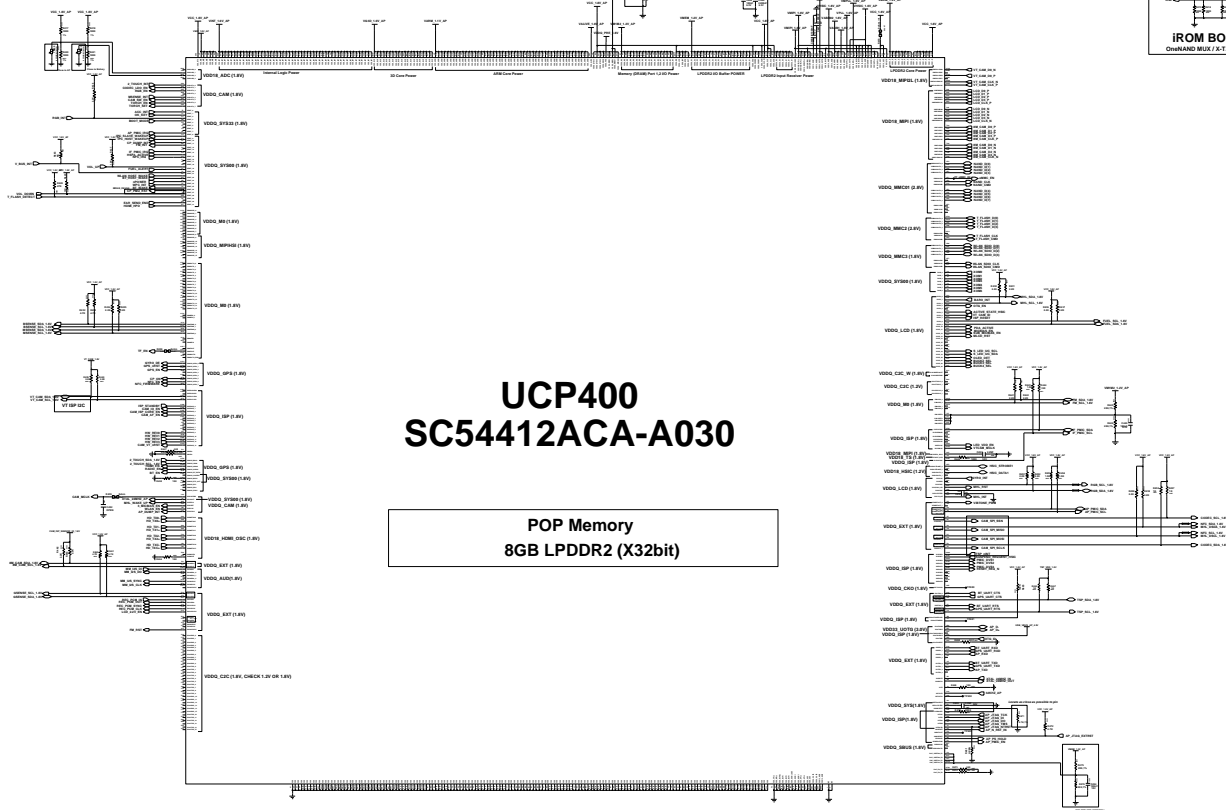
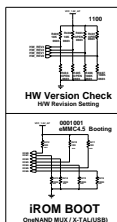
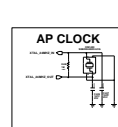
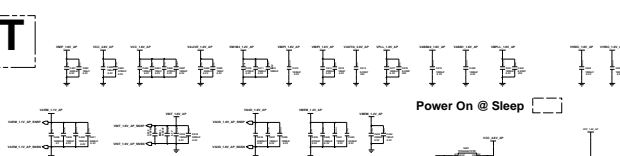


SIM / SD CON



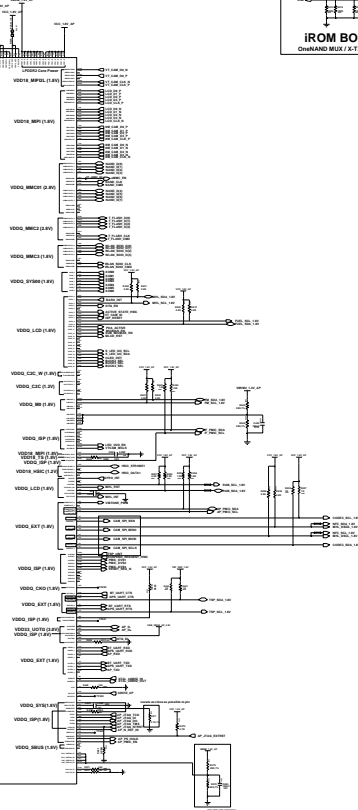
Light Guide LED Driver

AP PART

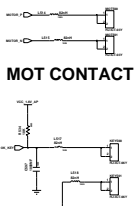
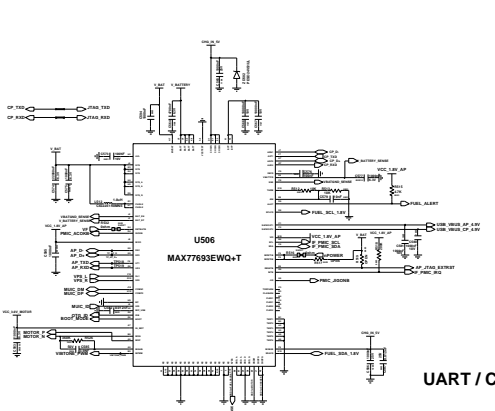
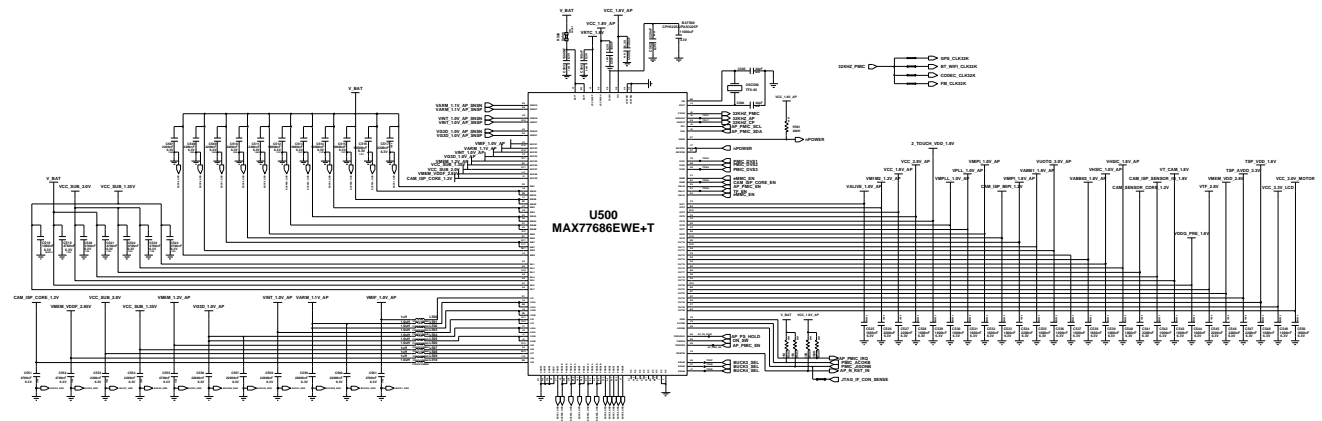


UCP400
SC54412ACA-A030

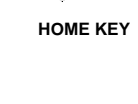
POP Memory
8GB LPDDR2 (X32bit)



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MOT CONTACT

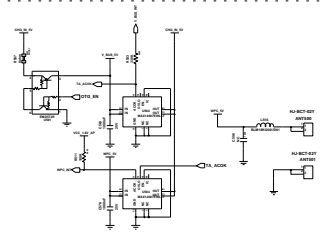


HOME KEY

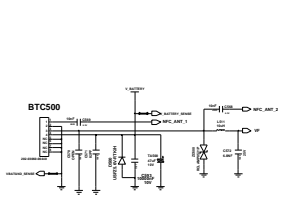
UART / CP USB SWITCH

	LOW	HIGH
USB_SEL	IF_TXDRXD	CP_TXDRXD
UART_SEL	CP_TXDRXD	AP_TXDRXD

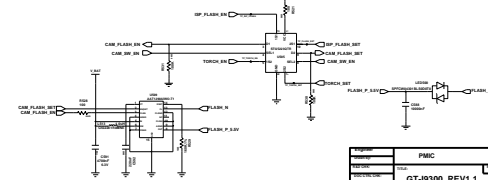
UART SWITCH



WIRELESS CHARGING SWITCH



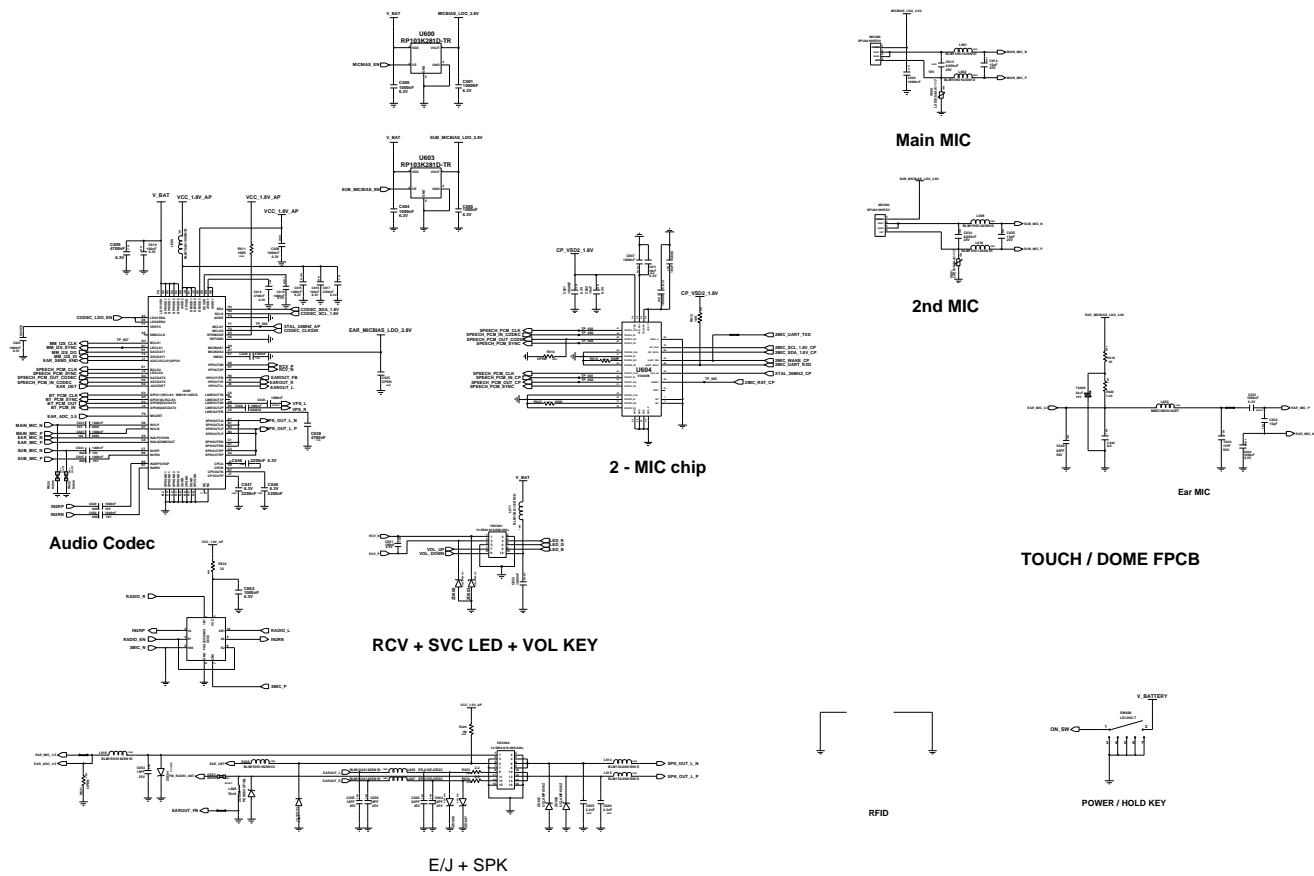
Battery Connector



ADC IC

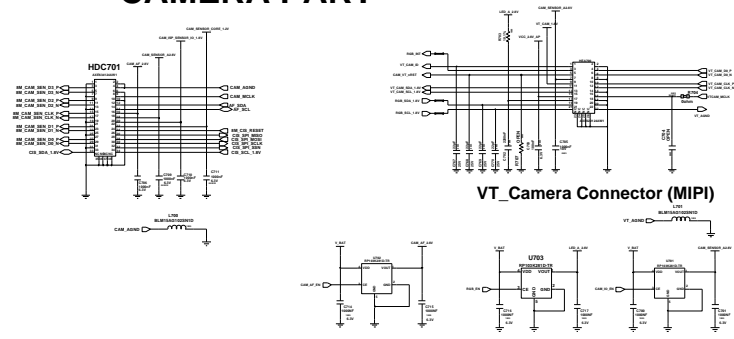
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Audio PART



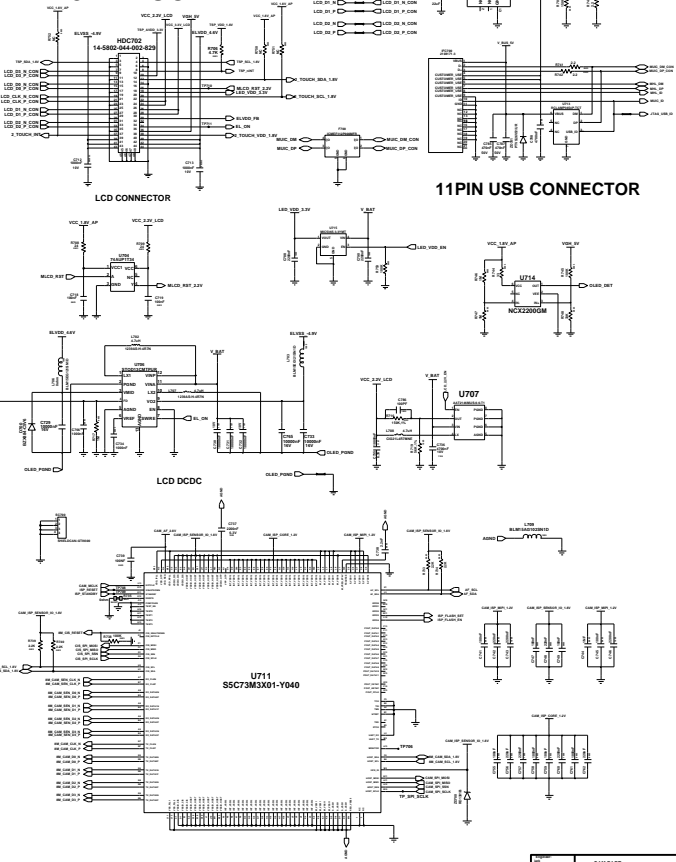
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CAMERA PART



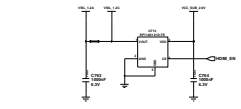
DISPLAY PART

4.8" HD OCTA

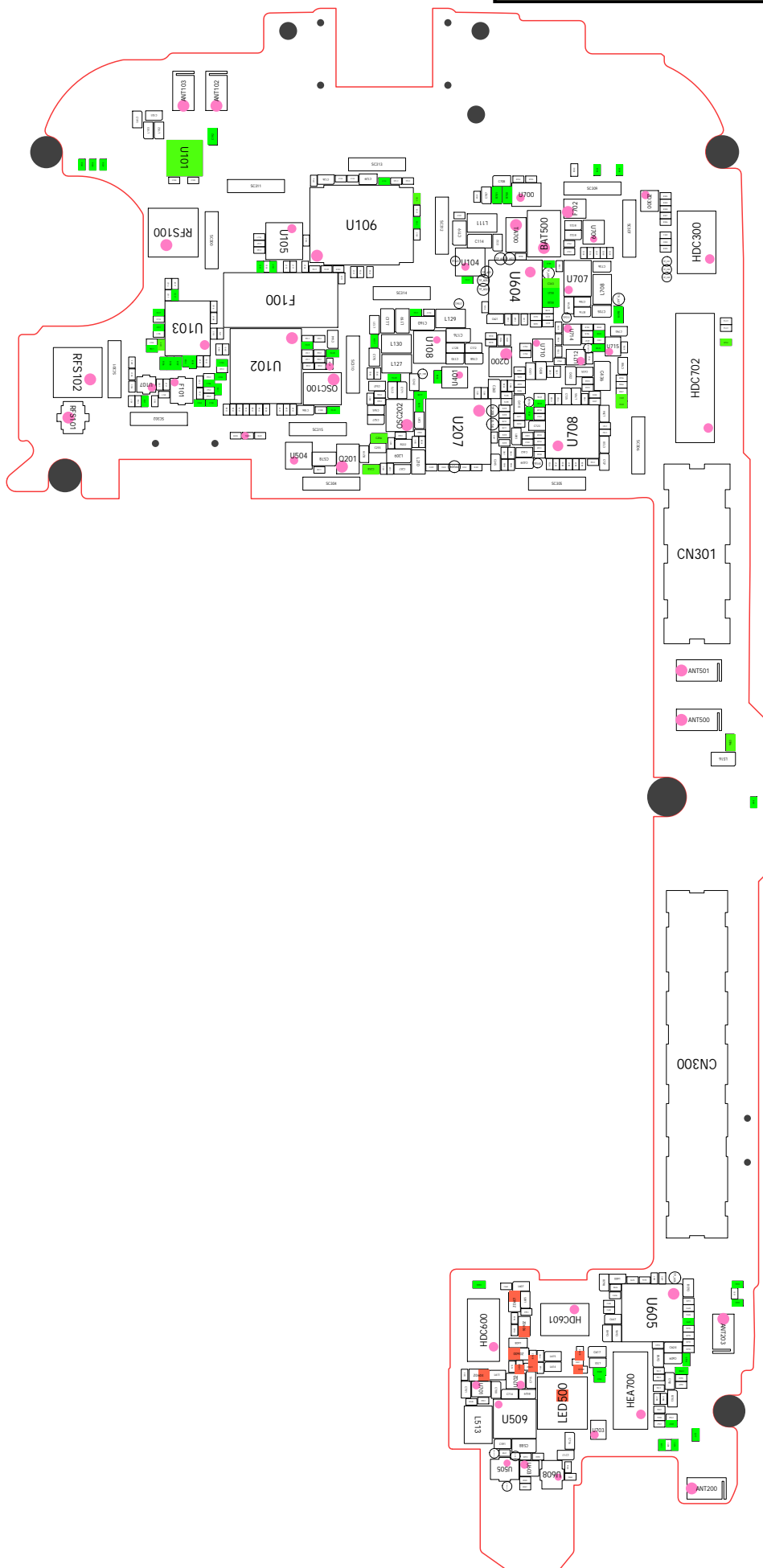


COMMON_FILTER
 (Near I/F CON.)

MHL PART



Model : GT-I9300
Revision : REV1.1A
Charge : JUNG, JAE-HONG
Contact : 010-9717-0148
Date : 12.04.24
details : with Loadswitch
details : without 3rd mic & JTAG



Model : GT-I9300
Revision : REV1.1A
Charge : JUNG, JAE-HONG
Contact : 010-9717-0148
Date : 12.04.24
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