

# SAMSUNG



**SAMSUNG**  
**mobile**

# GSM-TELEPHONE SM-G531H

## Service Schematic

### GSM TELEPHONE



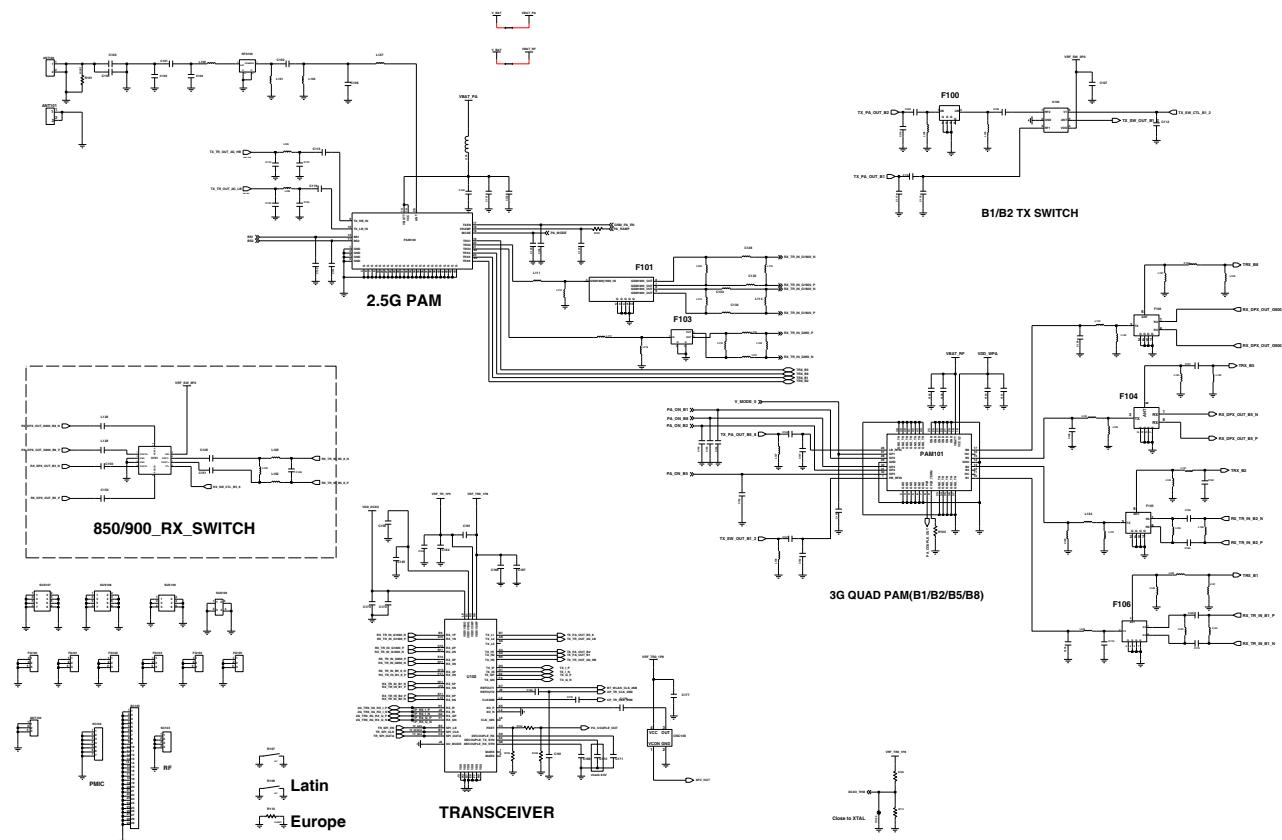
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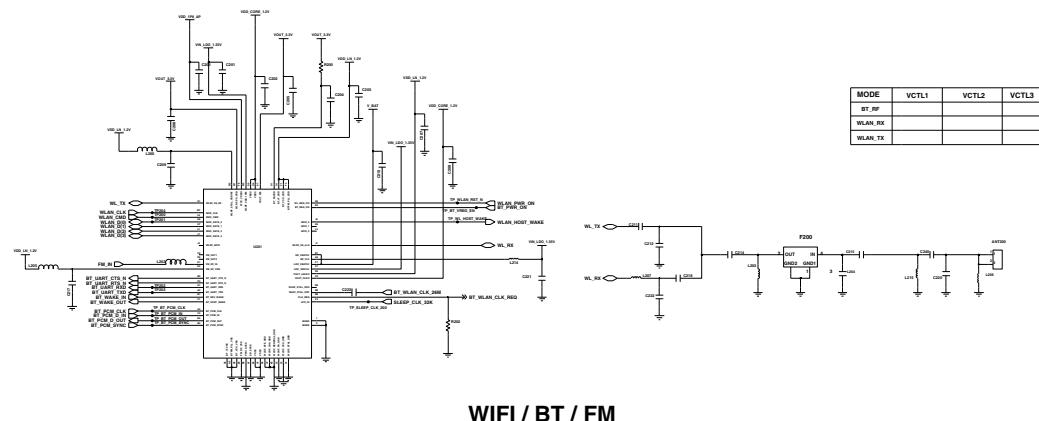
1. Cover
2. Service Schematic
3. PCB Diagram



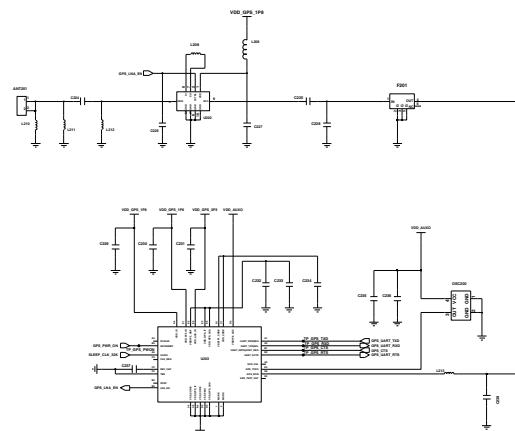
#### Notice :

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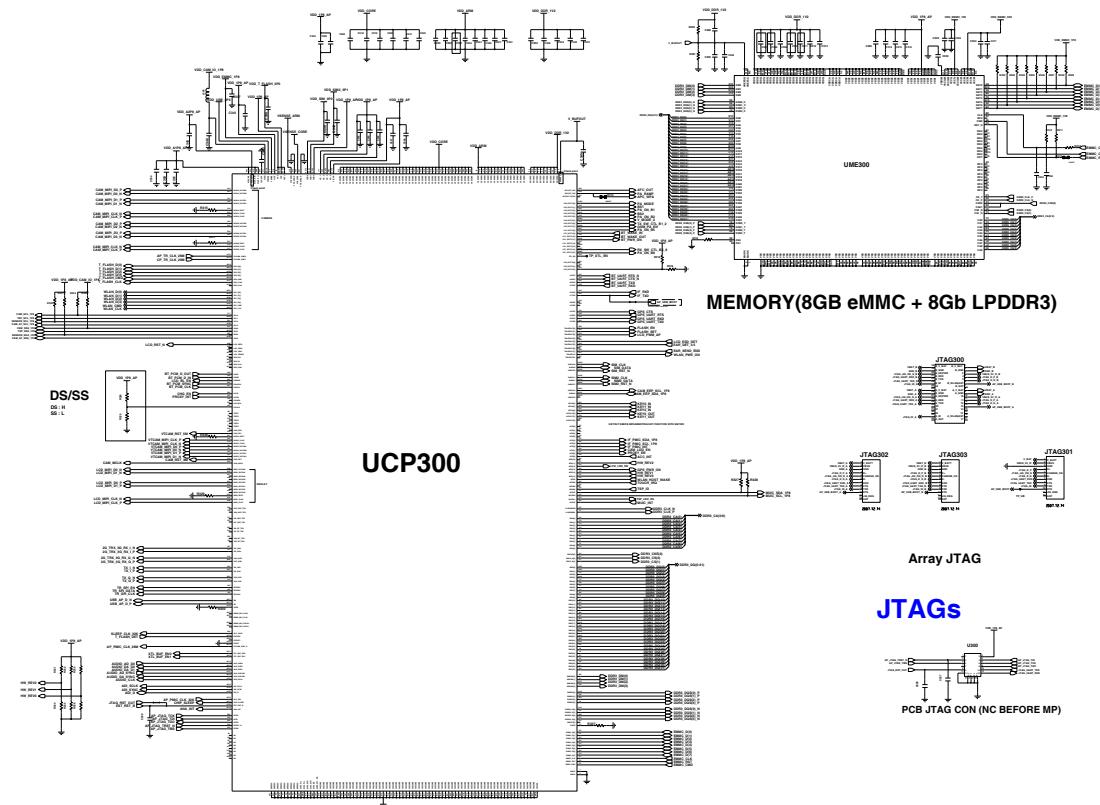


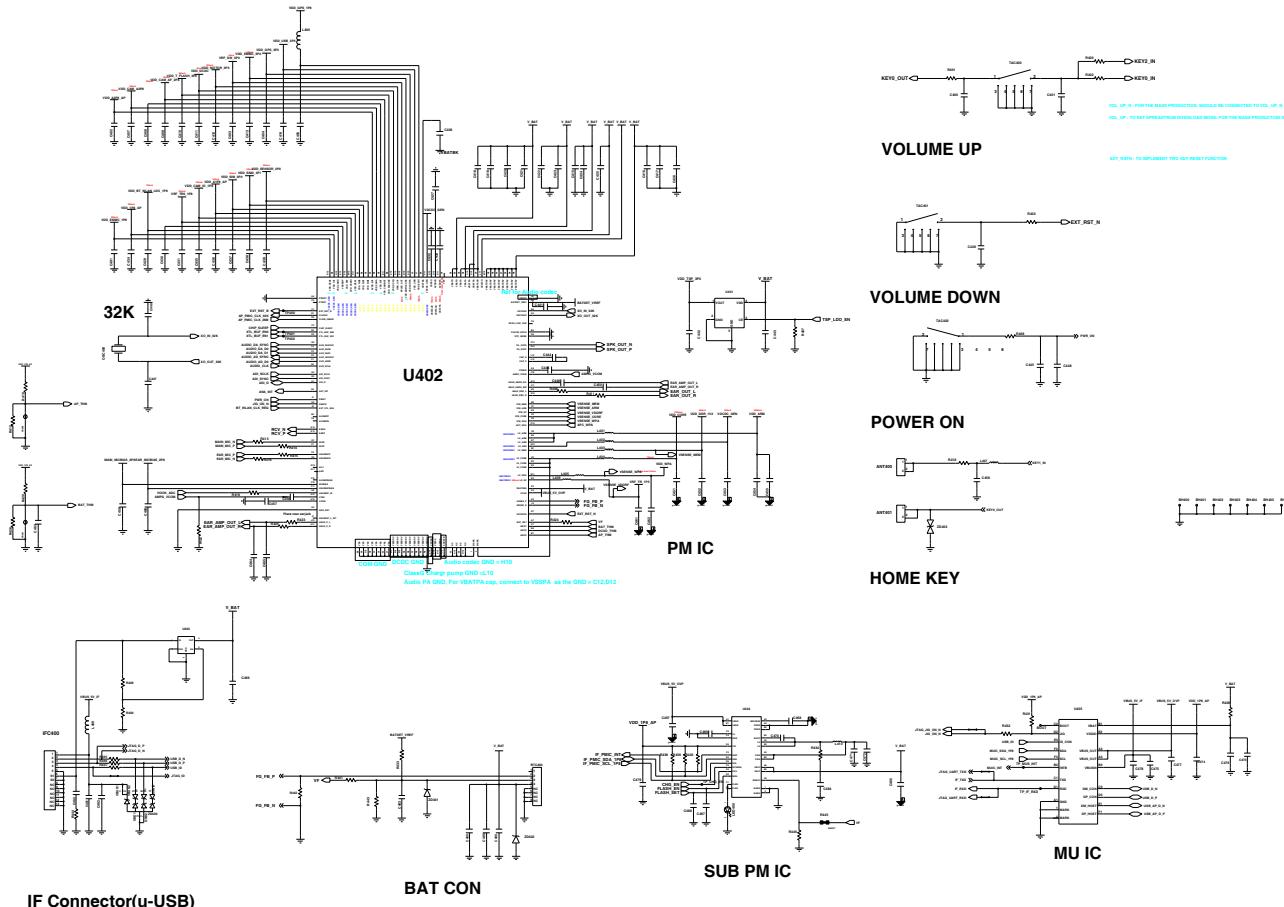


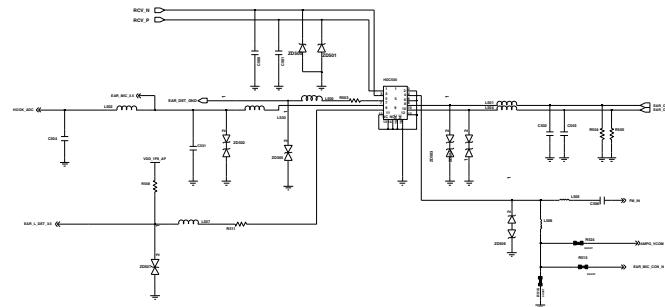
WIFI / BT / FM



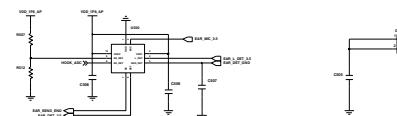
GPS



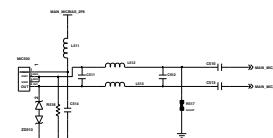




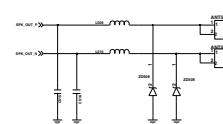
RCV / Earjack Connector



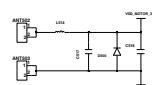
Earjack Detection IC



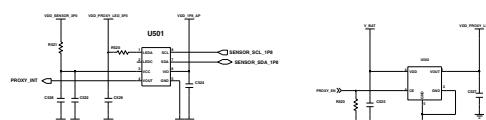
MAIN MIC



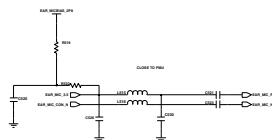
SPK



MOTOR PAD

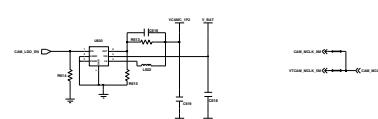


PROXI SENSOR

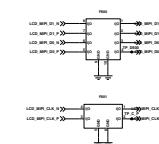
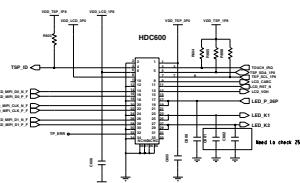


EAR MIC

## CAMERA PART

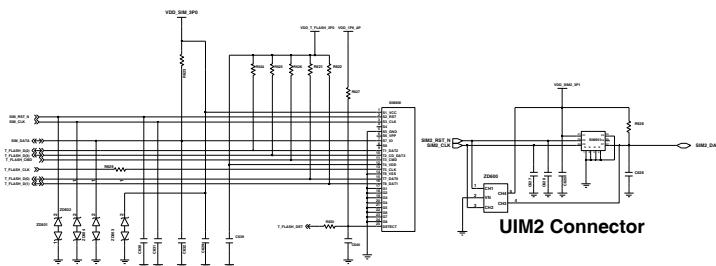


## DISPLAY PART



LCD LDO(150mA)

## SIM / SD CARD PART



(3709-001829, charged of JJJ)

